

2017 Annual Report

Research,
Innovation, and
Entrepreneurship



MINDANAO STATE UNIVERSITY
ILIGAN INSTITUTE OF TECHNOLOGY

Vision

A world-class institution of higher learning renowned for its excellence in science and technology and for its commitment to the holistic development of the individual and society

Mission

To provide quality education for the industrial and socio-economic development of Mindanao with its diverse cultures through relevant programs in instruction, research, extension, and community involvement

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Core Values

"Commitment to Excellence through Teamwork anchored on Integrity and Accountability"

Institutional Recognitions

Memberships and Partnerships

Founding Member and Member of the Board, Asian Technological University Network (ATU-Net), the only member in the Philippines

Member, ASEAN University Network-Southeast Asia Engineering Education Development Network (AUN-SEED Net); the only member in Mindanao

Resource Distribution Center of the UNESCO Bangkok Asia and Pacific Regional Bureau for Education

Delivering Institution of the Asian Institute of Management Team Energy Center (AIM-TEC)

Mindanao Bridging Leadership Program (MBLP)

Center of Excellence in MINSUPALA Studies and Research Center in Mindanao

National Computer Center (NCC) Training Arm in Northern Mindanao

Center of Excellence in Biodiversity Conservation and Management granted by the HARIBON Foundation

Member, National Commission for Culture and the Arts (NCCA)

Partner, Intellectual Property Office of the Philippines (IPOPhil) for Innovation and Technology Support Office (ITSO) Management

Member, Philippine Association of Tertiary Level Educational Institutions in Environmental Protection and Management (PATLEPAM)

Member, National Research Council of the Philippines (NRCP)

Member, National Academy of Science and Technology (NAST)

Member, Biosafety Clearing House (BCH), United Nations Development Program (UNDP)

Partner, USAID STRIDE for Knowledge and Technology Transfer Office (KTTO) Capability Building Program

Partner, Biosafety Engagements Program (US Department of State)

Partner, Department of Trade and Industry (DTI) Fabrication Laboratory (FabLab)

- the first in Mindanao, currently incubating 8 Startup Companies
- with funding from DOST-PCIEERD
- in partnership with USAID, IDEASPACE, UP ENTERPRISE, PLDT INNOLAB, DICT and 1000 Angels, DTI R10, The Dream Project PH

Technology and Business Incubation Center, funded by DOST

- the first in Mindanao

IP Spoke of the IP HUB (Enabling IP Environment) Project spearheaded by the World Intellectual Property Organization (WIPO) in cooperation with the Intellectual Property Office of the Philippines (IPOPHL)



Recognitions Granted by the Department of Science and Technology (DOST)

First Natural Substance Center for Mindanao ("Tuklas Lunas" Center) awarded by DOST-Philippine Council for Health Research Development

Delivering Institution of the DOST-Science Education Institute (DOST-SEI)

- Undergraduate and graduate programs in the engineering and sciences

Delivering Institution, Engineering Research and Development for Technology (ERDT) Consortium

Engineering and IT Programs (the only member HEI in Mindanao)

Member, Accelerated Science and Technology Human Resource Development Program (ASTHRDP) Science Consortium (the only member HEI in Mindanao as member of the National Science Council Steering Committee)

Virtual Center for Technology Innovation in Microelectronics in Southern Philippines

Delivering Institution, DOST-SEI Scholarship Grants for Educational Assistance for Technology and Science Teaching in Mindanao (GREAT-M/SPRINT; the only one in Mindanao)

Center of Innovation and Technopreneurship

Member, Philippine Biomedical Device Consortium (PBDC)

Information and Communication Technology (ICT) Learning Hub for Northern Mindanao

Member, Northern Mindanao Consortium for Agriculture and Resources Research and Development (MOMCARRD)

Member, Northern Mindanao Consortium for Health Research and Development (NorMinCoHRD)

Member, Northern Mindanao Consortium for Industry and Energy Research and Development (NorMinCIEERD)

Member, National Committee on Biosafety of the Philippines (NCBP)



Recognitions Granted by the Commission on Higher Education (CHED)

Centers of Excellence

Biology programs (General Biology, Zoology, Botany, Marine Biology), Chemistry, Mathematics, Physics, Teacher Education (Secondary Education: Technology and Livelihood Education, MAPEH, Biology, General Science, Chemistry, Mathematics, Physics; Industrial Education: Draft Technology, Industrials Arts; Elementary Education: English, Science and Health), Mechanical Engineering, Electronics Engineering

Centers of Development

- Chemical Engineering, Ceramics Engineering, Civil Engineering, Metallurgical Engineering, Electrical Engineering, Information Technology (Computer Science, Information Technology, Information Systems), Marine Sciences, Statistics
- Filipino, History, and Sociology (only MSU-IIT has CODs in these 3 programs in Mindanao)
- Delivering Higher Education Institution of the CHED Faculty Development Program (FDP):
 - 19 master's programs and 4 doctorate programs
- Delivering Higher Education Institution of the CHED K+12 Transition Program:
 - 27 master's programs and 13 doctorate programs
- Gender and Development (GAD) Center
- Philippine Higher Education Research Network (PHERNet) Center (only one in Mindanao, with a seat in the Board)



Recognitions Granted by the AusAID Philippine-Australian Human Resource Organization Development Facility (PAHRODF)

Delivering Institution for:

Master in Sustainable Development Studies

MS Programs in Engineering

MA in English Language Studies



Recognitions Granted by the Accrediting Agency of Chartered Colleges and Universities in the Philippines (AACUP)

Level III Re-accredited Status (Qualified for Level IV, Phase 1: the only programs given the accreditation status in Mindanao)

Level IV - Re-accredited Status

- **College of Arts and Social Sciences (CASS):**
 - Bachelor of Arts (Majors: English, Filipino, History, Political Science, and Sociology)
 - Bachelor of Science in Psychology
- **College of Education (CED):**
 - Bachelor of Secondary Education (Majors: Mathematics, Chemistry, Biology Physics, General Science, Technology and Livelihood Education, Music, Arts, Physical Education and Health [MAPEH])
 - Bachelor of Teacher Technology Education (Majors: Drafting Technology, Industrial Technology)

Level III - Re-accredited Status

- **College of Business Administration and Accountancy (CBAA):**
 - Bachelor of Science in Accountancy

Level II - Accredited Status

- **College of Nursing(CON):**
 - Bachelor of Science in Nursing

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Heads of Administrative and Finance Unit
Heads of Planning and Development Unit

Executive Summary

When ISIS-inspired gunmen enter Marawi in May 2017, this sets off a five-month long war that sees a whole city's population fleeing into neighboring towns and cities. Iligan City, where MSU-IIT is located, sits just 30 kilometers from Marawi and is home to a large Maranao community. It is the natural choice for those seeking a safe haven.

With thousands of displaced Marawi residents knocking on the city's gates, Iligan is faced with a humanitarian crisis on a scale it has never seen before. Thus, as the local government scrambles to set up evacuation centers, MSU-IIT also decides to commit to helping the people of the lake.

The Institute starts itself on this mission by opening its doors to the constituents of its mother campus who are fleeing the fighting. MSU-Marawi faculty and staff members, and students are given shelter in the College of Arts and Social Sciences (CASS), which is immediately turned into one of the best-run evacuation centers around for its organization, efficiency, and cleanliness.

Weeks later when the last evacuee is sent safely home, the Institute switches gears, and heads outside the campus to bring help to the other displaced Marawi residents who find temporary shelter in the homes of relatives or friends in Iligan City.

While operating as a relief center, MSU-IIT manages to take food and some of the most basic of necessities to the victims of the Marawi siege. It also successfully channels aid from within and outside Iligan, and ensures these reach them.

As MSU-IIT gets immersed in helping the internally displaced persons (IDPs) of Marawi, the experience brings into focus its extension function as a university.

Drawing from the wealth of expertise and knowledge at its disposal, the Institute finds itself in a position to help in various other capacities aside from just meeting the immediate needs of the victims.

MSU-IIT's Institute for Peace and Development (IPDM) has provided the baseline information which was later used to shape the design of interventions on the ground by local and international organizations. The Institute's Center for eLearning (MiCeL) has facilitated the data entry of the IDPs for DSWD's tracking and placement system.

Other Institute-led interventions include medical drives, mental health and psychosocial support, peace education, and peace action activities that benefit IDPs, medical personnel in Marawi, government and non-government workers, and policemen and soldiers. These activities are carried out by the College of Nursing, the Guidance and Counseling Office, the Medical and Dental Health Services Division, and the IPDM.

The Marawi siege has created a research niche in the academia; and in 2017, MSU-IIT is at the forefront of these research and extension activities by partnering with national agencies such as NRCP and DOST-Science Education Institute for programs in rebuilding.

Response to the Marawi siege also occupies one of the tracks of the extension program of the Institute. Others are highlighted in the seminal activities hosted by the Department of Extension, among which is the pioneering Extension Innovation Summit conducted in August, where the various extension programs of the Institute all meet to forge a singular direction for MSU-IIT's extension work.

A singular vision, such as the one forged in that summit, is imperative when efforts and goals are many. It keeps each and every endeavor, while individual and unique, synchronized with each other.

In the same manner, the MSU system's academic vision is drawn during the Institute-hosted System-wide Curriculum Summit where new curricular programs are presented for approval, including the 32 new programs of MSU-IIT. These 32 new curricular programs are subsequently approved by the MSU Board of Regents (BOR), and set to be implemented in AY 2018-2019.

The BOR approvals for MSU-IIT also include the revision of the remuneration scheme for lecturers and the revision of the minimum faculty workload to 18 units. Both of these revisions are seen to upgrade not only the quality of instruction in the Institute, but also the other outputs from the inherent functions of the faculty: research and extension.

Already, the Institute upholds a high standard of quality in these three institutional areas, as can be seen in its continued leadership of educational institutions in the South. In fact, MSU-IIT is the only institution to attain Level IV AACCUP accreditation in Mindanao. For this year, the Institute is awarded Level IV accreditation for its CASS programs and for two College of Education (CED) programs - Bachelor in Secondary Education and Bachelor in Industrial Education.

Level III accreditation is awarded to the College of Business Administration and Accountancy's (CBAA's) BS Business Administration and BS Accountancy programs, CED's Bachelor in Elementary Education program, and CON's BS Nursing program.

Having quality academic programs, strong faculty, and highly-dependable infrastructure result to quality graduates. In 2017, this is seen in MSU-IIT's excellent performance in PRC licensure examinations, where the Institute leads as Top Performing School in Electronics Engineer Licensure Examination and in Chemical Technician Licensure Examination. The Institute also maintains its place among the Top 5 Performing Schools for Metallurgical Engineering, for Elementary Teacher Education, and for Nursing.

Among those areas rated in the evaluation for accreditation, aside from instruction, are research and infrastructure. This year, the Institute demonstrates its commitment to research through the funding of research projects. Compared to last year, 2017's internally-funded research almost triples. The Office of the Vice Chancellor for Research and Extension (OVCRE) reports that this is partly because of the operation of the recently-established Premier Research Institute for Science and Mathematics (PRISM).

Results of these researches and those done by both teaching and non-teaching personnel are disseminated in national and international fora, and in peer-reviewed journals. This year, a total of 149 publications in these journals increase the Institute's citation index, especially with 53% of these published in ISI-indexed, ISI-listed, and Scopus-indexed journals.

While dissemination in fora and journals is paramount in knowledge production or research, the transfer of this knowledge to direct community recipients is the new frontier. For this reason, the Institute establishes the Knowledge and Technology Transfer Office (KTTO), whose mandate is to move ideas from the institutions to stakeholders in order to improve the quality of lives and to benefit society.

The KTTO's establishment follows the success demonstrated by the use and application of the knowledge MSU-IIT's IPDM previously generated from researches on violent extremism. Such research information is relied upon by various sectors to better understand the Marawi conflict and to facilitate psychosocial processing.

Although 2017 sees the implementation of the Duterte administration's revolutionary free education program, the year is defined more by how MSU-IIT answers a people's call for help by delivering effective and responsive extension services.

Sukarno D. Tanggol, DPA
Chancellor

Office of the Chancellor

SUKARNO D. TANGGOL, DPA
Chancellor



The Office of the Chancellor (OC) highlights 2017 with the release of the second edition of Chancellor Sukarno D. Tanggol's book, *Regional Autonomy and Federalism in the Philippines*.

The book is originally an output of a fellowship awarded to the Chancellor at the Institute of Federalism of the University of Fribourg in Switzerland in 2009-2010.

This limited edition of the book is just one of the Chancellor's research outputs, as he continues to share his writings and researches on governance and policy issues, especially on the autonomous region in Muslim Mindanao in various local and international fora.

By heading a large multi-study project called Comprehensive Studies on Lake Lanao for Sustainable Development, which is undertaken under a National Research Council of the Philippines (NRCP) Grants-in-Aid (GIA) program, the Chancellor also shows that he leads in the realization of the Institute's research agenda, aside from setting it.

This kind of hands-on leadership earns the Chancellor the continued respect and admiration of the Development Academy of the Philippines (DAP) which invites him once again in October to lecture before its enrollees under the Philippine - Higher Education Career System (Phil - HECS) and to sit in one of its evaluation panels.

This commitment by the Chancellor to leadership and to the goals of the Institute inspires his Office (the OC) to match his dedication and energy.

With a renewed commitment to upgrading the services it offers to Institute constituents, the OC oversees trainings in 2017 for the improvement of its systems - from face-to-face client interactions to the writing of official communications.

This spike in energy and inspiration sees the OC organizing a series of service improvement lectures for the first quarter of the year alone. The holding of the series of lectures benefits not only the office's staff complement but also personnel from other offices in the OC Cluster.

The same period also witnesses the OC conducting a set of refresher courses on business correspondence that is consistent with its dedication to excel in office communications.

These exercises particularly target the OC-supervised Institute Communications Group (ICG) while providing organic staff members an opportunity to get acquainted with the latest trends in written and digital communication.

The OC also busies itself during the year putting the final touches to the Paperless Letter Request project. This project is the one envisioned to end the Institute's addiction to paper by eliminating the need for faculty or staff members to print letter requests.

Planning the expansion of the coverage of the electronic logbook or e-logbook to include the offices of deans is done in 2017 in a series of meetings with the MICeL, the office collaborating with the OC in developing an electronic means to track documents within the Institute.

These innovations are seen to improve not only the OC, but also and most importantly, the overall quality of the services that the Institute renders to its constituents and to its stakeholders in the community.



Office of the Campus Secretary

JAMAIL A. KAMLIAN, PhD

Chief of Staff and Campus Secretary

As the unit responsible for managing the Institute's records pertaining to the proceedings of the quarterly meetings of the Board of Regents (BOR), the Office of the Campus Secretary (OCS) established an online archiving system which digitizes approved BOR resolutions and their corresponding attachments. The scanning and uploading of IIT matters and system-wide policies for the past forty years were completed in 2017.

The OCS also prepared a total of ninety-seven agenda items for the BOR this year. Of these, eighty-seven were approved and five were adopted for system-wide implementation.

Agenda Items	Number
Approved Items	87
Items for System-Wide Application	5
Deferred Items	2
Withdrawn Items	3

One of the highlights for the year is the Institute's Information System Strategic Plan (ISSP) 2018-2020 which provides strategies for the development and implementation of information systems. It involves seven ICT projects: (1) MSU-IIT Key Performance Indicator, (2) MSU-IIT Intelligence Course Adviser, (3) Research and Extension Projects Information System, (4) MSU-IIT High Performance Computing Facility, (5) Alumni and Friends Registry, (6) Network Infrastructure and Computer Laboratory Upgrade, and (7) ICTC-CFSS Innovation Laboratory.

To optimize normative funding from the Department of Budget Management, the minimum workload for faculty members has been increased to eighteen units. This move eliminates the arbitrariness of the previous minimum workload and minimizes the need to hire lecturers.

Research has likewise been given an added boost with the approval of the Research Dissemination Award (RDA) and the Visiting Research Professor (VRP) Program. The RDA provides a pragmatic framework which seeks to simplify processes and provide outright grants to faculty and staff who will present research papers in international conferences. The VRP Program establishes guidelines to facilitate the recruitment of experts who can mentor graduate students and work with MSU-IIT faculty on collaborative research. It aims to streamline the process and offer a more attractive compensation package for Visiting Research Professors.

With the approval of the proposal to abolish the School of Graduate Studies and create the Office of Undergraduate Studies (OUS) and the Office of Graduate Studies (OGS) under the Office of the Vice Chancellor for Academic Affairs (OVCAA), the management of graduate programs has been transferred to the colleges and OGS. The move aims to harmonize the management of all graduate programs and reduce transaction layers and decision processes.

Also included in the BOR agenda prepared by OCS are personnel matters. In 2017, twenty faculty members and twelve administrative staff were promoted while twenty-two faculty members were granted tenure and six administrative staff were regularized. Final ranks were likewise given to thirty-two new faculty recruits and sabbatical leave was granted to eight faculty members.

Agenda Items	Number
Faculty Promotion	20
Administrative Staff Promotion	12
Faculty Tenure	2
Administrative Staff Regularization	6
Final Ranks	32
Sabbatical Leave	8

Office of Publication and Information

NANCY Q. ECHAVEZ, PhD

Acting Director

The Office of Publication and Information (OPI) is mandated to set the branding standards of the Institute's published materials and review the programs for significant events, the official website, and the Institute news. It publishes and distributes the quarterly Gazette issue and news featuring MSU-IIT personnel and their achievements.

Under the leadership of Dr. Christine Godinez-Ortega, who served as the Director for the first half of the year, OPI hosted several literary conferences and events.

Despite the raging war in nearby Marawi City, the annual Iligan National Writers' Workshop (INWW) pushed through as scheduled from May 27 to June 3, 2017. Although 36 entries from all over the country qualified, only 13 fellows were able to participate.

The INWW is the only writers' workshop that accepts literary submissions in the various local languages apart from those written in English and in Filipino. The INWW proceedings published each year by MSU-IIT is the only one of its kind. It has also served as a valuable source for research projects particularly for literary research conducted by both undergraduate and graduate students.

After the INWW, OPI hosted the Mindanao leg of the first Philippine-Indian Literary Festival on June 10, 2017. Four Indian writers and personalities were invited to speak in the said event. Pranesh Prasad, R. Benedito Ferrão, Subashree Krishnaswamy, and Sriram Karri presented excerpts from their published novels while Aishwarya Manivannan introduced Silambam Martial Arts with a dance performance.

The OPI also organized the Institute's celebration of the National Literature Month in April through Banyuhay: Panitikan sa Iligan which featured a forum on Spoken Word Poetry as Popular Art and performances by poets Lourd Ernest H. de Veyra, Victor Emmanuel Carmerlo D. Nadera, Jr., Joel M.

Toledo, and Cerrine Cecilia M. Tuason. Local poets Rohanimah Guro, Kim Ashley Escalona, Aminah M. Kunting, Jayson Pucot and Aljane Baterna also participated in the said event which was held at the CASSalida Theater.

The lectures were followed by Spoken Word Poetry performances at the Institute Gymnasium. The Institute's resident theater company, the Integrated Performing Arts Guild, performed excerpts of Suga Tula, featuring the poetry of German V. Gervacio (Pambamboo Tusok-tusok) and Christine Godinez Ortega (Legend of Maria Christina Falls). MSU's Sining Kambayoka also presented indigenous dances.

The Office also conducted a training-workshop for the Institute's Campus Ambassadors and selected faculty and staff news writers on March 16, 2017. Former MSU-IIT Vice President Manaros B. Boransing talked about the history of MSU-IIT while Marilyn J. Nario of the Office of the Campus Secretary lectured on keeping the Archives of MSU-IIT. DFA Foreign Service Officer Stacy Danika S. Alcantara tackled leadership, reception of VIPs, and the role of the Philippines as the host of the 50th ASEAN Anniversary. Writer, editor, and producer Stanley B. Gajete also delivered a lecture on producing TV programs.

Prior to this activity, OPI conducted a planning workshop with ILPI-SCVI and the Office of the Vice Chancellor for Research and Extension (OVCRE). It sought to address the proposal for the Institute to have a two-hour airtime broadcast in SCVI's Information Channel each week. The planning involved identifying the production staff (production manager, writers, art editor, videographers, photographers, and main editors for video and scripts) for each college, the list of equipment and materials required in the production work, and a sketch regarding the broadcast content featuring activities, researches, extension projects and other significant newsworthy information.

It was also in March that Godinez-Ortega officially turned over the editorial management of the Mindanao Forum to the OVCRE as the latter spearheads all the Institute research projects. With the turnover came the transfer of responsibility in filtering and editing of submitted research abstracts for publication.

Upon the invitation of the Office of Public Diplomacy of the Department of Foreign Affairs (DFA) in Manila, OPI participated in the DFA Book Fair on May 17-19, 2017. Godinez-Ortega, along with then Special Assistant Nancy Q. Echavez and financial adviser Leoneva G. Cawaling, attended the fair. A number of MSU-IIT publications were brought and displayed for sale in the event. Among these were the Mindanao Forum; Journal for Mathematics, Science and Technology; INWW Proceedings; CASS Langkit; Gazette; Mindanao Harvest Vol. 3; and Chancellor Sukarno D. Tanggol's Regional Autonomy and Federalism in the Philippines.

With Godinez-Ortega's retirement in June, Chancellor Tanggol appointed Echavez as the new OPI Director who has directed OPI's focus to providing up-to-date news and increasing web presence.

The Office collaborated with the MSU-IIT Center for e-Learning (MICeL) in conducting a Technical Writeshop at the MICeL laboratory in September. It sought to promote the Institute's Web portal facilities and encourage each office and department of MSU-IIT to make use of them. It was followed shortly

thereafter by a Technical Writing Workshop at Apple Tree Resort Hotel, Opol, Misamis Oriental which had 60 participants from the faculty and staff. Speakers from various broadcasting and news agencies delivered lectures and conducted workshops in journalism ethics and techniques. At the end of the training, majority of the participants had written news regarding research projects from their respective offices.

In October, the OPI, together with MICeL and ICTC, conducted its teambuilding and action planning that focused mainly on re-visiting the mandate of OPI and creating new goals for the coming years.

Guided by the outputs of the 2017 Teambuilding and Action Planning, the OPI was able to:

- deliver active web presence in terms of video Interviews, daily MSU-IIT webpage news, and active website chat presence;
- propose for the change of OPI's name from Office of Publication and Information to Office of Public Information;
- propose for the revision of the OPI mandate, redirecting it towards being the frontline office of the Institute; and
- work on the MSU-IIT Stylebook (Brand book) and plan for the Implementation of Institute Branding.

The OPI was also able to release three Gazette issues in 2017.

Institute for Peace and Development in Mindanao

MARK ANTHONY J. TORRES, PhD
Officer-in-Charge

In 2017, the peace efforts of the Institute for Peace and Development in Mindanao was largely shaped by the Marawi crisis as the center sought to respond to it through peace action, peace education, and peace research.

The office has endeavored to influence the crisis response of various institutions and stakeholders. In the beginning of the crisis, IPDM initially functioned to coordinate with, organize, and provide relief to internally displaced persons (IDP) in evacuation centers or were in home-based settings. Partners such as the Catholic Relief Services, Metrobank Foundation, Yamang Bukid, and others helped to bring in relief goods for distribution. IPDM also assisted in the validation of IDP count at the start of the crisis. It provided baseline information on the needs of the IDPs and their host communities which was later used to shape the design of interventions on the ground by local and international organizations.

The center has likewise been tapped to bring enlightenment across various sectors through speaking engagements, discussions, and conflict analysis workshops. Its research on violent extremism, which was conducted in prior years, proved to be essential as a resource for better understanding of the conflict and for facilitating psychosocial processing.

Various approaches such as Psychological First Aid, Integrative Stress Relief Approach, Trauma Healing, Self-Awareness Processing, and Body Talk Access were employed in the provision of mental health and psychosocial support (MHPSS). Teachers, nurses, PNP SAF personnel, and volunteers were trained by the center in the application of these approaches in psychosocial support sessions. Together with NGO partner Peace in Our Hearts, IPDM used arts and play therapy with young IDPs. Over the months wherein massive MHPSS sessions were conducted, IPDM saw the need and sought to find a unified, coordinated, culturally-sensitive response following the Do No Harm principle, bringing together different MHPSS providers to discuss best practices in the field.

A series of peace conversations with various sectors helped IPDM to refine its approach in the crisis response and the peacebuilding process. In the midst of heightened fear in the first throes of the crisis and the prevailing culture of silence that followed, IPDM was able to provide safe spaces for discussion and deeper understanding of the events to concerned stakeholders. Moreover, these spaces allowed the voices of different sectors to be heard as they also gave their inputs on their actual needs and hopes for Marawi as the months passed. Furthermore, these conversations became avenues for peacebuilding as many sectors came together to exchange ideas, express concerns, and answer queries directly.

IPDM has expanded its reach as the office became a partner of the Office of the Presidential Adviser on the Peace Process (OPAPP) in the conduct of the conflict context setting and peace conversations with different sectors. This is part of the essential peacebuilding needs assessment and planning, the first component of the Social Healing and Peacebuilding Program for Marawi, OPAPP's Early Recovery and Rehabilitation Program to the Crisis. This is the first phase of the efforts spearheaded by Task Force Bangon Marawi, the national lead agency in the recovery, rehabilitation and reconstruction of Marawi and affected areas, of which OPAPP is a member.

In terms of peace education, IPDM has crafted the proposed curriculum for Peacebuilding and Sustainable Conflict Transformation, one of the areas of concentration of the Sustainable Development Studies program. In line with this, benchmarking was done in various peace research institutes to establish human rights and peacebuilding network for faculty exchange and professorships in South East Asian and European institutes as well as collaborations for research.

Its work in evacuation centers continues as Catholic Relief Services remains to be a partner through a project on child protection and providing Child Friendly Spaces in four evacuation centers in Iligan and three in Balo-i.

While there is much focus on the important physical rehabilitation of the besieged areas, IPDM recognizes the need for binding, bonding, and bridging to achieve a comprehensive rehabilitation; thus, social healing and cohesion were emphasized in the activities conducted for 2017.

IPDM 2017 Activities

Crash Course Training on Mental Health and Psychosocial Support (MHPSS) for Marawi Crisis (May 2017)



Mr. Ryan Rosau, resource person, gave a lecture during the Crash Course Training on MHPSS.



Guests participated in the activity given to them.

Dialogue on Building Resilient Youth and Communities (October 2017)



Each group of participants formed a circle in order for them to share their insights about the Marawi siege, violent extremism and their community.



Mr. Ryan Jay Tundag gave instructions for an unfreezing game, a part of the program's design.



Workshop participants played a game outside IPAD Building, assisted by the Facilitators.

Hisgot Kalinaw sa Komunidad: Trainors' Training on Facilitating Community Dialogue (August 2017)



Workshop activity was given to the participants.



Participants discussed their work in the plenary session of Hisgot Kalinaw sa Komunidad I.



A participant asked a question to Prof. Rodil.

Hisgot Kalinaw with Barangay Captains of Marawi City in partnership with OPAPP (October 2017)



Director Ferdinand G. Jovita of the Conflict Prevention and Management Unit of OPAPP gave his opening remarks to the participants, barangay captains of Marawi City.



Participants asked questions after one presentation during the Hisgot Kalinaw with Barangay Captains of Marawi City.



OPAPP and IPDM Staff conferred during the post-activity evaluation.

Social Healing and Peacebuilding Needs Assessment: Data Consolidation, Analysis, and Planning (December 2017)



Prof. Saturnina Rodil provided inputs during the Data Consolidation, Analysis, and Planning for the Marawi Rehabilitation.

IPDM 2017 Accomplishments

Peace Research

- Completed Research on Violent Extremism in the Bangsamoro under Coalition for Change Program (funded by The Asia Foundation)
- Launched Conflict Alert Phase 2 (funded by International Alert)
- Conducted Multi-Stakeholders Validation Group Meeting (funded by International Alert)

Peace Education

- Conversations in Perspectives (Support Program for IDP-Educators) with 120 participants from DepEd Iligan and Lanao del Norte
- Training on Conflict Sensitive Peace Promoting Psychosocial Response for DepEd-LDS Teachers with 120 participants from DepEd LDS with College of Education, DOST-SEI, College of Nursing
- Series of Youth Seminars on Preventing Violent Extremism with 120 youth participants from Lanao del Norte and Lanao del Sur
- Understanding Violent Extremism in the Context of Marawi Siege with 35 participants
- 8 IPDM staff attended Mindanao Peace Building Institute (funded by GIZ and MSU-IIT)
- 12 IPDM staff attended In-House Capacity Building on Conflict Transformation (funded by GIZ and MSU-IIT)

Peace Action

- Series of Psychosocial Processing to address the psychosocial needs of IDPs from the Marawi Crisis (645 participants)
- Social Healing and Peacebuilding Needs Assessment and Planning for the Rehabilitation of Marawi and affected areas with the Office of the Presidential Adviser on the Peace Process (funded by OPAPP)
- Training on Data Gathering for Community Facilitators and Development Workers (40 participants)
- Training on Participatory Facilitation on Building Resilient Communities (40 participants)
- Training on Early Warning Early Response for 40 IPDM Youth Volunteers
- Series of Hisgot Kalinaw sa Komunidad: A Trainers' Training for Facilitating Community Dialogue for 140 stakeholders
- Forum on Best Practices in Mental Health and Psychosocial Support in Response to the Marawi Crisis
- Trainers' Training on Trauma Healing for 90 participants
- Training on Healing and Social Cohesion for 50 participants
- Training on Psychosocial Support Through Self Awareness Processing and Body Talk Access for 50 participants
- Training on PTSD Prevention and Management: The Human System Approach for 50 participants

- Training on Psychosocial Support/ Psychological First Aid for 150 participants
- Series of Dialogue Sessions with community leaders from the academe, civil society organizations, youth groups and national line agencies (80 participants)
- Badjao Outreach Program conducted by MYCOP and IPDM for 50 participants
- Training on Staying Alive: Guidelines for Developing Worker in Conflict Affected Areas in Mexico, Pampanga (30 participants from NGCP)

Other Accomplishments

- Benchmarking with Peace Institutes in Cambodia, Thailand, Indonesia, Switzerland, and Germany Peace research institutes to establish human rights and peacebuilding networks for faculty exchange, South East Asia and Europe for collaboration and research at the same time for professorships
- Relief Operations for Marawi IDPs
- Child Friendly Space in 4 ECs in Iligan City and 3 ECs in Balo-i, LDN with 450 children as beneficiaries

Information and Communication Technology Center

DANTE D. DINAWANAO, MS
Acting Head

The Information and Communication Technology Center - Computer Facilities and Support Services (ICTC-CFSS) is committed to develop and deploy cost-effective and sustainable solutions and services that will form part of the ICT infrastructure and systems, addressing the Institute's increasing dependency on Information Technology (IT) as it fulfills its mission of fostering academic excellence, knowledge discoveries, and innovations. On the other hand, the Information and Communication Technology Center - Office for Client Services (ICTC-OCS) is committed to commercialize and promote the products and services of the ICT Center to potential customers, along with strengthening the protection of the Institute's intellectual property rights.

This year, the ICTC-CFSS continues to strengthen MSU-IIT's IT capability through hardware upgrades and development of new software applications; while the ICTC-OCS fulfills its mandate by engaging in income-generating projects, being a solutions provider to other higher education institutions.

I. Hardware

With the increasing demand for connectivity from the different units in the Institute, the ICTC-CFSS has implemented the following upgrades by acquiring hardware devices to expand the capacity of the MSU-IIT campus network (IITNet).

Area	Description of Upgrade
Campus Network	<ul style="list-style-type: none"> ▪ Ongoing procurement of 1 unit Cisco 4500X 10G L3 Switch (as campus network core upgrade), budget adjustment provided after multiple bidding failure due to lower budget allocation. ▪ Connected PRISM Building to the campus network using single mode 1Gbps fiber. Established full network connectivity and Internet for the whole building. ▪ Connected iDeya building to the campus network with single mode 1Gbps fiber, CAT6 structured LAN cabling of the building installed. Network and Internet of the building established. ▪ Intrusion Prevention System installed in the campus network Internet gateway, proactively blocking unwanted network traffic like torrent, malware, virus and worms and etc., while network traffic is in transit to the Internet, having the ability to detect malware infected PC in the network and block it. ▪ Procured Cisco Firepower 2130 firewall and Cachebox appliance, for more granularity of monitoring and control. ▪ CAT6 Structured LAN cabling in new OVCPD office, multimode fiber optic connectivity to admin building reestablished.
Wi-Fi Coverage	<ul style="list-style-type: none"> ▪ Installed Cisco 1701i Wireless Access Points (1 in PRISM, 3 in COET, 2 in ICTC, 1 in iDeya)
Wireless Connectivity	<ul style="list-style-type: none"> ▪ Base Access Point installed in COE building. Established wireless connectivity with the graduate dormitory, and the Institute for Peace and Development in Mindanao building

II. Software

To support the day-to-day operations of the Institute, the ICTC-CFSS software applications development group continues to innovate through the development of new applications and enhancement of existing systems.

Application / System	Module / Subsystem / Features	Description
MSU-IIT Corporate Website	Web pages	<ul style="list-style-type: none"> ▪ Created websites for the following units: <ul style="list-style-type: none"> ○ FabLab Mindanao ○ Premier Research Institute of Science and Mathematics (PRISM) ○ Integrated Developmental School (IDS) ○ Mindanao Center for Resiliency (MCR)
	Employee Directory	<ul style="list-style-type: none"> ▪ Added a functionality to display pertinent scholarly information of an employee

My.IIT - Students, Faculty, and Staff Portal	Work Order Management System (WOMS) <i>A module that allows users to submit work requests / trouble tickets to any servicing office (e.g., PPD, CFSS, HRM, etc.).</i>	<ul style="list-style-type: none"> ▪ Added functionality to manage work order requests ▪ Added functionality to manage manpower assignment ▪ Added a calendar ▪ Added visualizations of the different services requested
	Employee Leave Calendar and Visualization Module <i>A module that allows an employee to view his/her office leave calendar and history of leave applications.</i>	
	Employee Travels Module <i>A module that allows an employee to view his/her Travel Order information.</i>	
	COA Notices Module <i>A module that allows Accounting personnel to manage Commission on Audit (COA) Notices (e.g., Notice of Suspension, Notice of disallowance, etc.). It also allows an employee to view his/her COA notices.</i>	
	Student Data Capture Module <i>A module that allows a student to do self-service updating of his/her pertinent data.</i>	
	Plot Student Schedule Module <i>A module that allows a teacher to plot the schedule of his/her students in a particular class.</i>	
	Cash Advance Module <i>A module that allows Accounting personnel to manage employee cash advances.</i>	
	Decision Support System <i>Allows a decision maker (e.g., the Chancellor) to view Leave Applications, Daily Time Records, and Travel Orders of each employee.</i>	
	Content Management System (CMS) <i>Allows an Office of Publication and Information (OPI) personnel to manage the MSU-IIT corporate website's milestones section content.</i>	
	Campus Access Log <i>A web-based facility for logging campus visitors</i>	<ul style="list-style-type: none"> ▪ Updated user-interface and corrected bugs found in the system

	Historical Training Records Database <i>Stores historical data on trainings attended by employees</i>	
web-based Human Resource Information System (w.HRIS)	Learning and Development Module <i>Automates the processes pertaining to training requests (e.g., training creation, training registration, etc.)</i>	
	Organization Builder Module <i>Handles operations pertaining to records of offices and the organization hierarchy in the system</i>	
	Process Workflow Engine <i>Handles automation of finite-state system processes for ease of development</i>	
	Personnel Information Module	<ul style="list-style-type: none"> Created a report which shows an employee's career movement
Electronic Financial Management Information System (e.FMIS)	Checks Module	<ul style="list-style-type: none"> Notice of Cash Allocation <ul style="list-style-type: none"> Added a module that captures NCA Export/ Print Utility for Check Generation Module <ul style="list-style-type: none"> Added a functionality for printing a list of vouchers for a check
	Procurement Module	<ul style="list-style-type: none"> Disbursement Vouchers <ul style="list-style-type: none"> Made Disbursement Vouchers for Purchase Orders GAM-compliant Disbursement Vouchers for Non Purchase Orders Query <ul style="list-style-type: none"> Added a report that shows Disbursement Vouchers for Non Purchase Order documents
	Budget Module	<ul style="list-style-type: none"> Made GAM-compliant
Electronic NGAS-based Accounting System (e.NbAS)	New Journal Entry Voucher (JEV) Entry Module	<ul style="list-style-type: none"> Add "Interest" to Non-Cash Transactions Transfer from old fund codes to the new GAM fund codes
	Consolidated Financial Statements Moodule	<ul style="list-style-type: none"> Updated reports to be GAM-Compliant: <ul style="list-style-type: none"> Income Statement Balance Sheet Trial Balance
Paperless Letter Requests <i>It is a web-based application that allows the user to create / send letter request online. It also enables the user to monitor the status of its letter request anytime and anywhere.</i>		<ul style="list-style-type: none"> Added a facility for the following uses cases: <ul style="list-style-type: none"> Creation and sending of letter requests Management of sent/received letter requests Real-time display of comment/s of the receiver

III. Internet Connectivity

To keep up with the increasing demand as more and more students and faculty rely on the Internet as a learning resource, the ICTC-CFSS has maintained MSU-IIT's Internet connection bandwidth for its primary link from PLDT iGate at 100 Mbps (burstable up to 200 Mbps), while the bandwidth for its secondary link (for backup/redundancy) via Globe is at 40 Mbps. Next year, it is eyeing to increase the bandwidth of the primary link to 500 Mbps and the secondary link to 80 Mbps.

IV. Resource Generation and Other Projects

In the area of resource generation, MSU-IIT, through the ICTC-OCS, has been an IT solutions provider to other SUCs. This year, MSU-IIT has active engagements for its e.SMS solution installation, training, and deployment in two (2) SUCs, namely the Southern Philippines Agri-Business and Marine and Aquatic School of Technology (SPAMAST) - Digos and Malita Campuses and the Mindanao State University - Sulu Campus.

V. Budget Utilization

Lastly, the internal budget utilizations for ICTC CFSS and OCS are presented in the following tables, respectively.

Fund	Allotment	Obligation	Balance	% Utilization
01	3,947,909.96	3,927,178.04	20,731.92	99%
05 - Regular	46,800.00	35,799.00	11,001.00	76%
05 - Fiduciary	1,839,672.00	1,045,000.00	794,672.00	57%
05 - Fiduciary	9,034,000.00	4,375,000.00	4,659,000.00	48%

Note: Allotted to unfunded projects; c/o BMO

Fund	Allotment	Obligation	Balance	% Utilization
01	150,825.30	150,825.30	0.00	100%
05 - Regular	170,100.00	133,000.00	37,100	78%

Office of Alumni Relations and Placement

JULIUS M. TORRALBA, MOE
Acting Director

The Office of Alumni Relations and Placement (OARP) proactively ensures sustained beneficial relationships between the Institute and its alumni and their employers. It also provides assistance to IITians in career opportunities through social media and other online digital platforms.

Through its efforts, alumni data inputs and retrieval became more efficient in 2017, yielding 89.84% of graduate data for the year. The Office was able to work around setbacks arising from bugs in the alumni registry system by storing alumni data inputs in the Office's local computer memory banks and manually yet efficiently retrieving alumni records from the later part of 2016 to the early part of 2017. With the continuous coordination of the Office with the Information and Communication Technology Center (ICTC), the online alumni registry system was restored and reactivated in mid-2017.

With the previous Director on study leave, Julius M. Torralba of the College of Engineering and Technology was designated as the new Acting Director of OARP.

Under his leadership, the OARP coordinated with the Public Employment Service Office (PESO) of Iligan City and facilitated the two-day massive recruitment activity of Robinsons Place – Iligan, the biggest mall in Iligan City. The recruitment activity was able to accommodate 2,142 applicants for interview, with 1,400 qualified turnouts for the different position requirements.

To strengthen ties with the alumni, the Office visited existing alumni chapters and facilitated the organization of the Kapatagan Alumni Chapter. It organized alumni soirees, hosted Kapihan sa IIT, and conducted Alumni Monitoring Surveys in General Santos and Butuan.

To help improve the employability of MSU-IIT graduates, the Office collaborated with the Guidance and Counseling Center (GCC) in conducting the Mega Job Fair. It also hosted the Employers' Forum which seeks to establish academe-industry-government linkages.

With the Association of IIT Alumni Foundation, Inc. (AIITAFI) officially donating the Bahay Alumni to the Institute, plans to relocate the OARP to the said building were finalized. The first phase of relocation preparations commenced in the last quarter of 2017.

Though faced with manpower challenges, the OARP continues to uphold its mandate, with the dedication and hard work of the staff and the support of the management.

Internal Audit Service Unit

SAIDA D. CABUGATAN, CPA

Head

To ensure good governance in the Institute, the Internal Audit Service Unit (IASU) regularly appraises the adequacy of internal control measures. In 2017, the Office performed several audits to review compliance with government laws and policies and assess performance vis-à-vis agreed measures, targets, and objectives. These include the following:

- Review on Casual Non-Teaching Employees for 2017;
- Cash Examination Audit of the Cashiering Division;
- Review of Academic Load of Certain Faculty Members;
- Review of the Policy on Hiring Administrative Staff and Lecturers;
- Review of the Payment of Honoraria to Institute Employees under the ESGP-PA Project;
- Audit on Controls in HRM Leave Administration;
- Audit on the Electronic System for Daily Time Attendance; and
- Review on the Designation of Officer-in-Charge.

IASU also conducted special reviews on the database on employees' attendance to training programs and seminar-workshops and on additional tax exemptions for employees.

As a provider of advisory services to various units in the Institute, IASU addresses important queries and recommends internal control measures which would help ensure accountability and improve the management of resources and operations.

To enhance the capability of IASU personnel to perform their duties, three administrative staff participated in the 39th Annual National Convention of the Government Association of Certified Public Accountants (GACPA) in the second quarter of 2017. In addition to updates on government accounting and auditing reforms, topics such as professional ethics, work values, public financial management, and excellence in public service were tackled in technical sessions.

The IASU head also attended the 72nd Annual National Convention of the Philippine Institute of Certified Public Accountants (PICPA) in the last quarter of the year. The three-day convention brought together accountants from all over the country and provided a venue for the exchange of ideas and update of industry knowledge. Several forum topics were tailored specifically for certain sectors. The technical session for government dealt with innovations and disruptions which shape the changing roles of government accountants and with efficiency, transparency and accountability in government. The roundtable discussion on the key challenges faced by CPAs in the government sector also provided valuable insights which help the Office in fulfilling its mandate.

Budget Management Office

AKIMA M. BANGCOLA, CPA
Chief Budget Officer

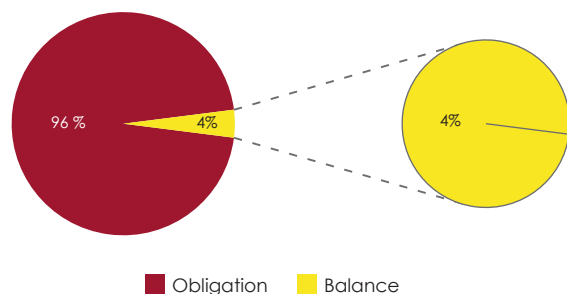
The thrust for the year's budgeting operations is towards a 100% budget utilization that brings about the desired outputs and creates meaningful outcomes. In view hereof, the Budget Management Office (BMO) has closely collaborated with the Planning and Development Officers and Management of the Institute to ensure that the targets are properly supported with adequate budget resources. Furthermore, the Office has closely monitored the budget performance of each responsibility center and has provided technical assistance to facilitate budget optimization. By doing so, the Office hopes to become strategic partners of the Management in creating an impact in the Institute.

Since the budget is the financial translation of the Institute's targets in consideration of its approved projects, activities, and projects, the accomplishment of pre-set targets is synonymous with the maximum utilization of the budget.

Budget Utilization

FUND 01-GAA

Obligation 996739
Balance 41719
Allotment 1038458



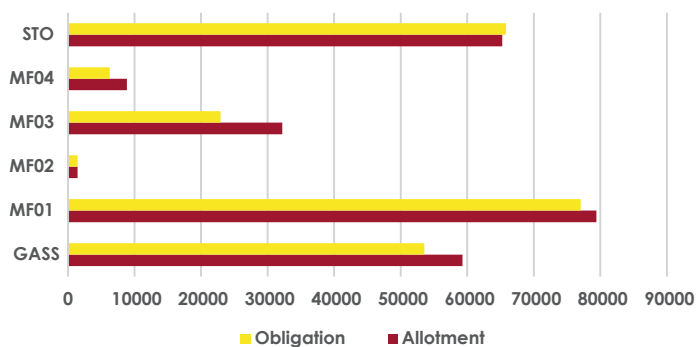
FUND 01	PS	MOOE	CO
GAA	571,647,000.00	267,153,000.00	109,948,000.00
SARO	64,709,577.00		25,000,000.00

The budget for Fund 01-GAA totalled to **Php 1,038,457,577.00**. This budget was released through the General Appropriations Act (GAA) and Special Allotment Release Order (SARO). This sum was wholly allotted as follows: 61% for Personal Services (PS), 26% for Maintenance and Other Operating Expenses (MOOE), and 13% for Capital Outlay (CO). The accounts released in SARO were Salary Differentials/ NBC 308, Terminal and Retirement Gratuity, Infrastructure Projects, and Facilities and Equipment Outlay.

	Amount of Obligations	Percent to PS Obligations
Regular PS	576,578,828.89	91%
RLIP	50,391,644.20	8%
Terminal and Retirement Gratuity	9,825,681.81	2%
Total PS Obligations	636,796,154.90	100%

Name of Project	Allotment	Obligation	Balance
KTTO	20,000,000.00	19,600,835.53	399,164.47
New CASS Academic Building	109,480,000.00	108,888,888.00	591,112.00
PPD Building	3,000,000.00	2,637,000.00	363,000.00
Sports Facility	2,000,000.00	1,770,817.99	229,182.01
Total	134,480,000.00	132,897,541.52	1,582,458.48

ALLOTMENT vs. OBLIGATION

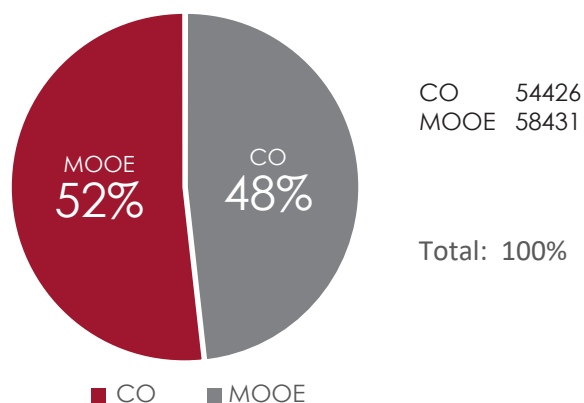


The MOOE utilization is given focus in the MOOE Chart per Program, Activity, and Project (PAP) given above. As shown in the chart, MFO1 has the biggest share in the MOOE allotment followed by STO then GASS. These PAPs have the biggest share in the MOOE allotment because the major MOOE expenditures like Repairs and Maintenance, Scholarship Expenses, Security Expenses, Janitorial Expenses, Travelling Expenses, and Other Professional Services are lodged in them. Moreover, STO has even exceeded its allotment due to the increase in the wage level of the janitors and security.

During the year, the major problem encountered is the fact that the GAA appropriation is not equal to the Internal Budget allotment, especially for the CNA accounts. It was required by DBM and COA that the CNA accounts for both GAA and Internal Budget must be equal. Realignment was highly discouraged. Consequently, the re-programming of the CNA accounts had to be done to conform to this requirement.

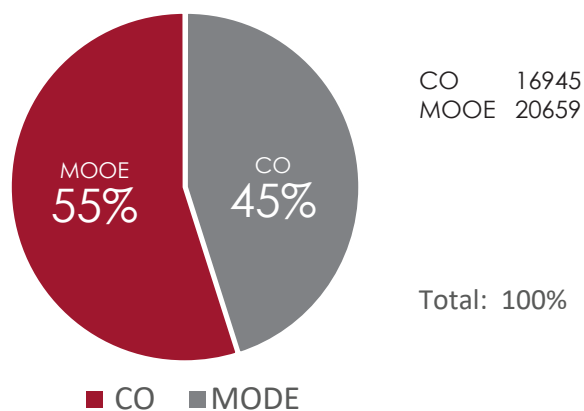
Other problems were encountered in Other Professional Services, Scholarship Expenses, Travelling and Training Expenses, and GAD. There was an increase in the number of lecturers being charged to Other Professional Services resulting to a deficit in the allotment for Other Professional Services. The stipends for scholars in the Institute dramatically increased and such increase was not anticipated and this excluded in the Line-Item Budget of OVCAA for 2017. Consequently, the allotment for scholars was short for the actual claims. Travelling expenses, particularly in international travel, surged. Quite a number of these travels were made without even securing the budget for the said trips. Hence, some of these foreign travels had to be shifted to Fund 05. In contrast, not all of the training programs planned and duly approved at the start of the year were approved by the management. Thus, the Institute had around four million pesos unutilized at year end. Finally, only 71% of the allotment for GAD was utilized. The unobligated balance of GAD can be attributed to delay in the approval and subsequent implementation of GAD projects/activities.

FUND 05 (REGULAR INCOME)



- * 43% of CO was obligated (23292)
- * 35% of MOOE was obligated (20482)

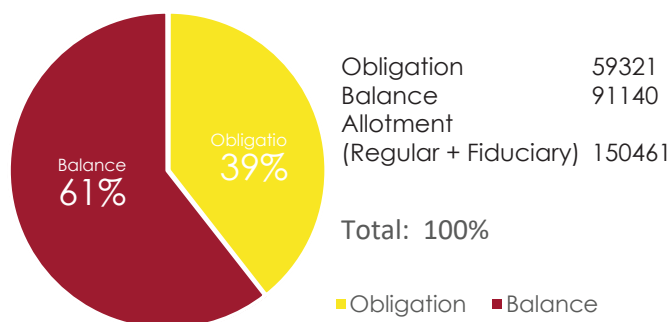
FUND 05 (FIDUCIARY)



- * 23% of CO was obligated (3894)
- * 56% of CO was obligated (11654)

The budget for Fund 05-Income totalled to **Php 150,461,585.21**. This budget consisted of Regular Income and Fiduciary Income making up 75% and 25%, respectively of the entire budget. The details of Regular Income and Fiduciary Income and their utilization are illustrated in the charts above. For Regular Income utilization, 52% was utilized for MOOE and the other 48% was utilized for CO. While for Fiduciary Income utilization, 55% was utilized for MOOE and the other 45% was utilized for CO.

FUND 05-INCOME



To further improve the budgeting system/practice, BMO recommends the following:

- **Absorptive Capacity**

Budget allocation for each responsibility center will be based on their respective absorptive capacity. Thus, a responsibility center cannot be more than what it can optimally and fully utilize vis-à-vis its program/activities for the year.

- **Cluster-based Funding and Control**

Items which transcend all responsibility centers such as Other Professional Services and Supplies and Materials shall be given to the cluster. Hence, all colleges/schools and other semi-academic offices will be under the direct control of the OVCAA.

- **Centralized CSE Procurement**

The allotment for Supplies and Materials will be solely given and placed under the control of the Supply Office. The said office will prepare the PPMP and ensure that the appropriate bidding

process for the requested supplies is done. It will also be responsible for the distribution of the supplies.

- **CHED Memo 20, s. 2011**

Fund 05-Income will be utilized in accordance with the guidelines enunciated in CHED Memo 20, s. 2011.

- **Board of Regents Approval**

All finding requests for projects will be accompanied with proper justification and Line-Item Budget for approval of Management and endorsement for BOR's final approval. Moreover, any utilization charged against Fund 05-Income shall be subject to the BOR's final approval.

- **One-Year Life Cycle**

Fund 01-GAA has a one-year life cycle. Hence, continuing funds in Fund 01-GAA is no longer allowed.

MSU-IIT Information and Liaison Office

CHRISTY G. DEQUIT
Officer-in-Charge

The Manila Information and Liaison Office (MILO) continues to collaborate with partner institutions and government agencies based in Manila in the conduct of demand-driven seminar-training/activity interventions for the Institute's officials. It assists in the exploration of linkages, scholarship grants, and conferences and works on sourcing of funds for the Institute's training, research projects, publications, and other activities, as directed by the Chancellor.

MILO also prepares and submits accomplishment reports and other documents to government agencies. It transacts and follows up on financial requirements for research projects undertaken by MSU-IIT's constituents as extension activities.

As the liaison arm of the Institute outside the campus, the Office takes charge of communications with the Congress and the Senate, as well as with government agencies such as DBM-NCR, CHED, DOST, NEDA, and CSC. It delivers important documents and facilitates the signing of MOUs and MOAs and the establishment of linkages with key offices in Metro Manila. It likewise obtains for and disseminates to MSU-IIT national guidelines, circulars, memoranda, bills, and documents relevant to the Institute's operations. MILO also assists in the preparation of materials and in the documentation of Executive Committee and BOR meetings, budget hearings, and other similar activities.

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In 2017, its biggest assignments include dealing with DBM and CHED with regards to the Institute's budget and scholarship allocations.

Upon the directive of the Chancellor, the Office does follow-up transactions with various institutions and sets appointments with government officials and representatives of private and public organizations and institutions. MILO personnel attend budget forums, budget hearings, and other meetings in behalf of the Chancellor.

The Office provides administrative support and assistance to the Chancellor, Vice Chancellor, Budget Officer, and other Institute personnel on official travel to Metro Manila. It takes charge of making arrangements regarding their accommodation. It also caters to the needs of clients and foreign guests.



Legal Services Office

KIM MARI S. UY, LLB
Officer-in-Charge

Throughout the year, the Legal Services Office (LSO) ensures the protection of the legal interests of MSU-IIT in all its transactions for the Institute can carry out its mission in compliance with government policies, rules and regulations.

The Office provides assistance to the Chancellor and other Institute officials by providing legal advice across a broad spectrum of activities. It anticipates and assesses legal problems, preventing or resolving disputes before they escalate. In cases requiring litigation, they assist the Legal Officer in defending the Institute against claims or in bringing claims on behalf of the Institute. To this end, the Office has prepared 25 notarized documents or pleadings.

In 2017, LSO prepared and reviewed 532 Memoranda of Understanding (MOUs), Memoranda of Agreement (MOAs), and Contracts of Service between the Institute and other institutions and organizations which include the following:

- University of Canberra–Institute for Governance and Policy Analysis
- International Alert

- Life Project 4 Youth Foundation Inc. (LP4Y)
- Philippine Council for Industry, Energy, and Emerging Technology Research and Development (PCIEERD)
- Philippine National Volunteer Service Coordinating Agency (PNVSCA)
- Department of Social Welfare and Development – Disaster Response Assistance and Management Bureau
- Cultural Center of the Philippines
- University of the Philippines
- AFP 4th Mechanized Infantry Battalion
- Department of Interior and Local Government – Region X

The LSO has likewise monitored the status of 14 reneging faculty members and made the necessary arrangements pertaining to the payment of the monetary equivalent of scholarship grants.

It has also contributed to the crafting of Institute policies and setting of rules and regulations by providing counsel and drafting legal opinions in order to protect and advance the interests of the Institute and its constituents.

Office of the Vice Chancellor for Academic Affairs

EDGAR W. IGNACIO, PhD
Vice Chancellor



The Office of the Vice Chancellor for Academic Affairs (OVCAA) continues to cultivate academic excellence in the Institute. To guarantee MSU-IIT's position as one of the leading academic institutions in Mindanao, OVCAA spearheaded several activities in 2017.

The OVCAA facilitated the System-Wide Curriculum Summit in November 27-29, 2017 at the Mini-theater which was attended by the MSU President, Vice President for Academic Affairs, Chancellors, Vice Chancellors for Academic Affairs, University System Curriculum Committee (USCC) Members and program coordinators of the MSU System.



MSUS Vice President for Academic Affairs, Dr. Alma Berowa delivering her message to MSUS faculty during the University System Curriculum Summit

Each MSU campus presented their proposed new and revised program offerings for the Academic Year 2018-2019. MSU-IIT presented thirty-two (32) curricular programs to the USCC Members. All programs submitted were approved and endorsed to the University Council, which were later on forwarded to the Board of Regents (BOR) for approval.

Through the cumulative efforts of the MSU Administration, the OVCAA, the Institute curriculum committee, and the colleges, all 32 curricular programs of MSU-IIT were approved during the 241st Board of Regents (BOR) Meeting en banc on December 20, 2017.

Moreover, to ensure that the Institute's faculty workforce are equipped to teach the approved new and revised OBE-dized curricular programs, the office co-hosted the two batches of Outcomes-based Education Pedagogy Seminar-Workshop.

- **Revision of Remuneration Scheme for Lecturers at MSU-IIT** – Lecturers will be given hourly rates that commensurate with their qualifications and that are practical to the present economic realities.

The proposal allows the University to offer an attractive remuneration for the expertise it needs. It further motivates highly qualified professors and/or industry practitioners to teach in MSU-IIT. Importantly, it gives prestige in the lecturer ranks of the University.

- **18-unit Minimum Faculty Workload** - This workload is broken down into instruction, research, administrative and extension loads. This eliminates the arbitrariness of the previous minimum workload of 9, 12, or 15, and enables the Institute to maximize the normative funding for SUCs. Significantly, it will minimize the need to hire more lecturers.

- **Abolishment of the Grant of Fallback Positions to Higher Academic Officials as Stipulated in BOR Resolution No. 39, s. 1996** - The proposal retains the prestige of professorial appointments, as it clearly stipulates that academic rank must be earned and not rewarded. It is given to eligible faculty who have exerted exemplary performance in instruction, research, and extension, and has complied the criteria of the rank.



Vice Chancellor for Academic Affairs, Dr. Edgar W. Ignacio giving a lecture on Spady's OBE lecture

This initiative will sustain delivery of quality education in the institution. A total of 154 faculty including new recruits and lecturers were trained to strengthen their passion and appreciation for teaching, and to upgrade their teaching strategies in the 21st Century Teaching and Learning. The seminar-workshop enabled the participating faculty to formulate OBE-dized TOS, and lesson plans. The OBE Pedagogy Seminar-workshop will continue to be implemented in 2018 to accommodate more faculty members.

The office, in its commitment to address the needs of its constituents, proposed to the Board of Regents three academic proposals which were approved for 2018 implementation:

Moreover, the office facilitated the approval of 9 more academic proposals which were proposed by various academic personnel.

Indubitably, OVCAA supports academic initiatives of the Institute. It assisted the various applications of the colleges of the Accrediting Agencies of Chartered Colleges and Universities in the Philippines (AACCUP) program accreditation. The BA and BS programs of the College of Arts and Social Sciences and two programs of the College of Education (Bachelor in Secondary Education and Bachelor in Industrial Education) are Level IV AACCUP accredited. The success of these programs made MSU-IIT the first institution to attain Level IV AACCUP program accreditation in Mindanao. Likewise,

CBAA's BS Business Administration and BS Accountancy, CED's Bachelor in Elementary Education and CON's BS Nursing, are all awarded with Level III AACUP accreditation status.



Glimpse of some of the ESGP-PA Week-end interventions

Of equal importance is OVCAA's continuous support to its 395 Expanded Student's Grant in Aid Program for Poverty Alleviation (ESGP-PA) grantees. Aside from the free tuition and allowances, the ESGP-PA Project Management Team sustained its Weekend Enhancement Program, which focuses on Knowledge Enhancement. The grantees, especially the fourth year students, were given special review in preparation for their Licensure Exam for Teachers (LET) exam. As a result, all 22 grantees passed the 2017 LET examination.

As part of encouraging the ESGP-PA grantees to do better every year, the management team took the initiative to document and publish the milestones of the scholars during the second year implementation of its ESGP-PA week-end interventions through its AGKAISAD publication.

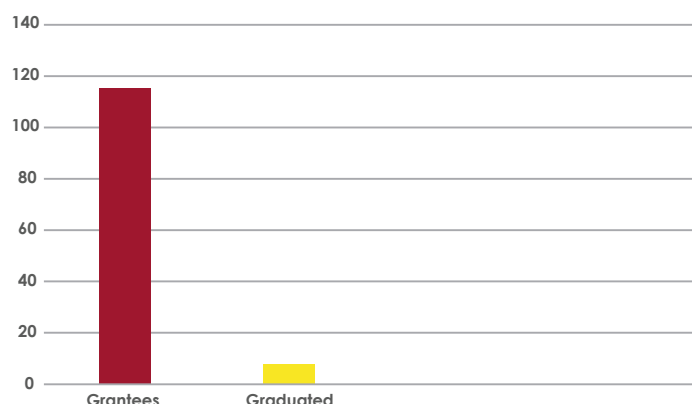
Of note, MSU-IIT is a Delivering Higher Education Institution (DHEI) to forty-five (45) Graduate programs; thirty (30) of which are Master's programs and fifteen (15) are Doctorate programs in 2017.

OVCAA aligns its services in the Institute's vision of becoming a Research University through sustaining academic excellence and governance.



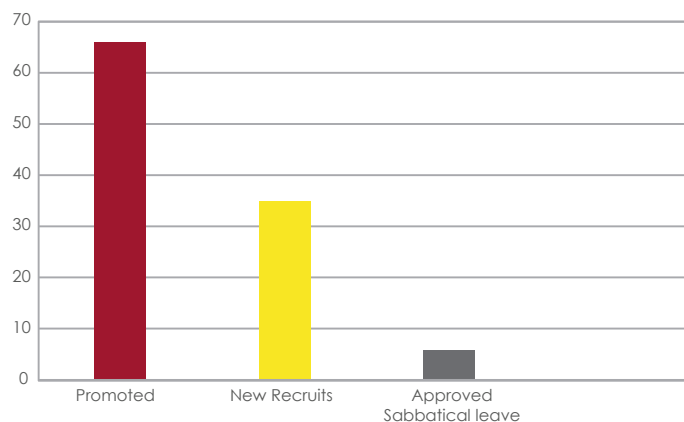
Second Edition of MSU-IIT ESGP-PA's Official Gazette -- AGKAISAD

FACULTY DEVELOPMENT PROGRAM (2017)



Grantees: 115
Graduated: 8

PROMOTION/ NEW RECRUITS / SABBATICAL



Promoted: 66
New Recruits: 35
Approved Sabbatical leave: 6

BOR Approved New and Revised Curricular Programs of MSU-IIT

Undergraduate Programs

College of Arts and Social Sciences (CASS)

- 1 BA English Language Studies
- 2 BA Psychology
- 3 BA Filipino
- 4 BA History
- 5 BA Political Science
- 6 BA Sociology
- 7 BS Philosophy

College of Business Administration and Accountancy (CBAA)

- 8 BS Entrepreneurship
- 9 BS Economics
- 10 BS Accountancy

College of Science and Mathematics (CSM)

- 11 BS Mathematics
- 12 BS Statistics
- 13 BS Chemistry
- 14 BS Biology
- 15 BS Physics

School of Computer Science (SCS)

- 16 BS Computer Science

College of Engineering and Technology (COE&T)

- 17 BS Mining Engineering
- 18 BS Metallurgical Engineering
- 19 BS Ceramics Engineering
- 20 BS Chemical Engineering
- 21 BS Computer Engineering
- 22 BS Mechanical Engineering
- 23 BS Electronics Engineering
- 24 BS Civil Engineering
- 25 BS Electrical Engineering

College of Education (CED)

- 26 Bachelor Sec. Fil. Lang. Ed. (BS-FLE)
- 27 Bachelor in Physical Education

Graduate Programs

College of Business Administration and Accountancy (CBAA)

- 1 MBA
- 2 DBA

College of Science and Mathematics (CSM)

- 3 PhD Statistics
- 4 PhD Environmental Science
- 5 PhD Marine Science

List of Successful Examinees who Garnered the ten (10) Highest Places for the 2017 Licensure Examinations

Licensure Examination	Date of Examination	Name	Rank
Mechanical Engineer Licensure Exam	March	ARIEL PULMON CONVERSION	3rd
Teacher-Elementary	March	JESSEL MARY FAMOR PANGANDIAN	3rd
		VEL MARIE CABARO PALISBO	4th
		JOY MARIE DINGLASA BLASCO	6th
Electronics Engineer Licensure Exam	April	DARRYL DAVE GETARUELAS DITUCALAN	3rd
Electronics Technician Licensure Exam	April	KRIZ KEVIN CANTAGO ADRIVAN, ROBERT LEEMAR MALOLOT BAGUNDOL, DARRYL DAVE GETARUELAS DITUCALAN	3rd
Chemical Engineer Licensure Exam	May	ANTHONY OLIVA MAPUTI	5th
Psychometrician	November	JOHNSON KASIM BADAWI	6th
Chemistry	October	CHARLES DAVID CABALE CABIGON	5th
Metallurgical Engineer Licensure Exam	October	LOVELLE RHOY CARIÑO MANPATILAN, WILBERT WALES TIDALGO	1st
		KRISTINE MAE MEDRANO PAZO	8th
Certified Public Accountant Licensure Exam	October	PAULINE ERIKA ALAJAN OCAMPO	8th
Teacher Secondary	November	VANESSA QUILANG JAMPIT	6th
Nursing Licensure Exam	November	MA PAZ ROCHELLE MINGO QUIDLAT	7th

2017 PRC Licensure Examinations Performance

Program Name	Date of Examination	Total No. of Takers inc. Retakers (SUC)	Total No. Of Passers inc. Retakers (SUC)	MSU-IIT's Passing Rate	National Passing Rate	Top Performing School
Electrical Engineer Licensure Exam	April	26	26	100%	45%	
Master Electrician Licensure Exam	April	28	24	86%	58%	
Teacher-Elementary	March	30	19	63%	10%	
Teacher-Secondary	March	230	116	50%	25%	
Electronics Engineer Licensure Exam	April	3	3	100%	41%	Top 1 Performing School
Chemical Engineer Licensure Exam	May	22	10	45%	55%	
Civil Engineer Licensure Exam	April	10	5	50%	36%	
Certified Public Accountant Licensure Exam	May	19	13	68%	35%	
Nursing Licensure Exam	June	3	2	67%	35%	
Electrical Engineer	September	8	6	75%	63%	
Master Electrician	September	18	13	72%	68%	
Certified Plant Mechanic Exam	September	3	1	33%	30%	
Mining Engineer Licensure Exam	August	2	2	100%	89%	
Psychometrician	November	81	62	77%	57%	
Chemistry	October	46	24	52%	44%	
Chemical Technician Licensure Exam	October	56	50	89%	85%	Top 1 Performing Schools
Metallurgical Engineer Licensure Exam	October	46	36	78%	85%	Top 2 Performing Schools
Electronics Engineer Licensure Exam	October	13	10	77%	47%	
Electronics Technician Licensure Exam	October	13	11	85%	90%	
Certified Public Accountant Licensure Exam	October	72	49	68%	30%	
Teacher Elementary (taken on Sept)	November	75	69	92%	26%	Top 3 Performing Schools
Teacher Secondary(taken on Sept)	November	453	308	68%	46%	
Chemical Engineer Licensure Exam	November	40	31	78%	67%	
Civil Engineer Licensure Exam	November	32	19	59%	49%	
Nursing Licensure Exam	November	93	90	97%	46%	Top 5 Performing School

Office of the Institute Registrar

ESMAR N. SEDURIFA, MASE

Acting Registrar

The Office of the Institute Registrar (OIR) is an effective partner in safeguarding the integrity of student's registration and other documents through dynamic and excellent client-oriented service.

The highlights of this year's accomplishments are as follows: the approval by the Board of Regents and the implementation of the Academic Calendar for AY 2017-2018; the release of all Transcript of Records with official hologram; the successful conduct of Mid Academic Year Graduation last January 26, 2017 and annual graduation in July 5, 2017; the regular submission of duly notarized list of graduates to Professional Regulation Commission (PRC) and Commission on Higher Education (CHED) every after graduation; the monitoring of Serial numbers of students who completed the NSTP course in the e-sms for inclusion in the Transcript of Records.

The Office, likewise, initiated the installation of air conditioning units and upgrading of sound system in the Gymnasium; and facilitated the Institute Council Meeting on March 22, 2017 for the July 2017 graduation and the Institute special council meeting on November 13-15, 2017 for the approval of the thirty-two (32) proposed new and revised curricular program proposals to be offered in August 2018.

Prof. Esmar N. Sedurifa, the current Acting Registrar, serves as secretary of the Institute Curriculum

Committee, per MSU System Code of Governance. She assumed her duties and responsibilities at the Registrar's Office on July 16, 2017.

The Office of the Institute Registrar is committed to office out-put deliverables as indicated in the office strategic priorities, to wit: efficient file management, system scanning and uploading of students data, timely processing and release of requested documents, smooth conduct of enrollment, prepare enrollment flow chart, conduct of course enlistment during a semester as a preliminary procedure for enrolment and other services in line with the vision, mission, goals and objectives of the Institute and the Office.

Based on the enrollment profile, there was a reduction of enrollees due to the implementation of the Enhanced Basic Education Act of 2013 (R.A. No. 10533) which resulted to having no first year enrollees in Academic Years 2016-2017 and in 2017-2018.

There were 537 graduates on January 26, 2017 (Mid Academic Year Graduation), and 1,944 graduates during the annual graduation on July 5, 2017.

Withal, the Office continues to work hard to ensure the best service for the students, alumni, faculty, staff and management.



Commencement and Awarding Ceremonies 2017



Enrolment Assessment



Acting Director Sedurifa
explaining Office transaction flow

ENROLLMENT PROFILE

[2017]

	January-May (Second Semester)	June-July (Summer)	August-December (First Semester)
	Total	Total	Total
CASS	1384	295	864
CBAA	883	207	661
CED	1547	968	1524
COE	1623	718	1396
COEG	173	66	161
CON	385	282	290
CSM	1188	316	962
CSMG	273	160	268
SCS	706	347	590
SET	1081	416	884
SGS	392	120	443
Cross-enrollee	1	48	6
TOTAL	9,636	3,943	8,049

GRADUATES PROFILE

[2017]

COLLEGE	NUMBER OF GRADUATES	
	January 26, 2017	July 5, 2017
School of Graduate Studies	31	34
College of Science and Mathematics	56	252
College of Engineering and Technology	183	664
College of Business Administration and Accountancy	34	223
College of Arts and Social Sciences	41	228
College of Education	114	321
College of Nursing	2	93
School of Computer Studies	76	129
TOTAL	537	1944

Office of Admissions and Scholarship Administration

GENEVIEVE D. BENEGRADO, RPm
Acting Head

The Office of Admissions and Scholarship Administration (OASA) remains enthusiastic in its support for the needs of the Institute, especially in providing top caliber incoming students.

After two years, the Mindanao State University System Admission and Scholarship Administration (MSU SASE) is back. MSU-IIT became a proud host of the 1st New MSU SASE conference which was successfully held on October 13, 2017 at the Institute's Mini Theater. This was attended by the Chancellors, Vice Chancellors, Registrars, and Admission Officers of the eleven campuses of the system.

Despite short notice, the 2017 MSU SASE was successfully administered last December 10, 2017. The Institute was able to cater 5,185 takers. This is an indication that despite its long absence, MSU SASE is still one of the most awaited scholarship examination of aspiring college students. With this huge number of examinees, the Institute is assured of a huge number of enrollees for the first semester of school year 2018-2019.

The Institute was able to implement RA 10931 (An Act Promoting Universal Access to Quality Tertiary Education by Providing for Free Tuition and Other School Fees in State Universities and Colleges) starting the first semester of school year 2017-2018. In compliance to the Joint Memorandum Circular of the Commission on Higher Education and the Department of Budget and Management, the OASA was able to prepare billing statement for Free Tuition Fee Program in the amount of Php14,880,239.00 and submit the same to the following offices with 715 pages each:

1. Hon. Karlo Alexei B. Nograles
Chairperson, House Committee on Appropriations
2. Hon. Pantaleon D. Alvarez
Speaker, House of Representatives
3. Hon. Aquilino Pimentel III
President, Senate of the Philippines

4. Hon. Loren Legarda
Chairperson, Philippine Senate Finance Committee
5. Sec. Benjamin E. Diokno
Secretary, Department of Budget and Management

During the first semester of school year 2017-2018, the office implemented the following new scholarship grants/programs:

- SUCs-Tulong Dunong Program	-	1,194
- CHED-Tulong Dunong Program	-	91
- National Grid Corp. of the Phils. (NGCP) Scholarship Grant	-	14
- Cherry Mobile Scholarship	-	2
- Life Bank Foundation	-	2
- ProNatural Feed Corporation	-	on progress

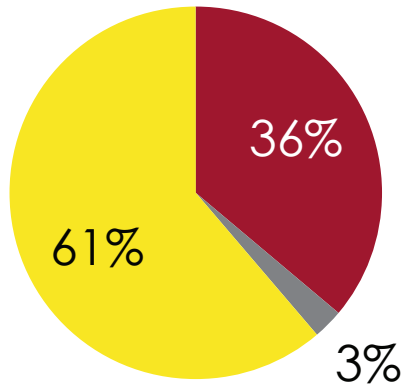
Aside from its participation of the Department of Education's Annual Brigada Eskwela, as part of its community service, the OASA co-sponsored the Sigla, Takbo at Laro ng Mga Iskolar ng Bayan of Sen. Sonny Angara and Cong. Frederick Siao on October 21 and 22, 2017 together with the Institute's Sports Development Office. Also, the office facilitated the administration of the Philippine Military Academy (PMA) last August 20, 2017.

Although the office received a number of inquiries for admission of international students, the institute was not able to admit one. Due to the fact that freshmen and sophomore courses were no longer offered by the Institute due to the change of curriculum for 2018. OASA is proud to report that being the sole accredited office to the Bureau of Immigration, the office is able to help the College of Science and Mathematics in securing a Special Work Permit for Dr. Wathuge Thamara Priyantie Sandun Kumari Senarath, a visiting Biology Professor from Sri Lanka.

Number of Scholars/Grantees

2nd Sem AY16-17
Jan-May 2017

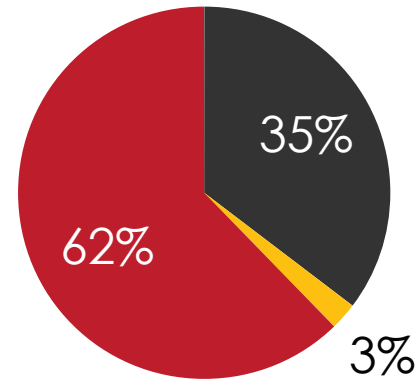
Internal Fund Govt ■ 1758
External Fund Private ■ 127
External Fund Govt ■ 2980



Total: 4865

1st Sem AY2017-2018
Aug-Dec 2017

Internal Fund ■ 1692
External Private Fund ■ 113
External Fund Govt ■ 2981



Total: 4786

Internal - Government

MSU-IIT Debate Varsity
KASAMA Officers
Academic Scholars (Honors B) w/o Stipend
Academic Scholars (Honors A) w/ Stipend
ANTEU Dependent
ANTEU Dep-Special Program
ANTEU MEMBER
APDP
APSDP
Barangay Officials Dependent
Chancellor Excellence Awardee (ID#: 2014)
Dean's Excellence Awardee (ID#: 2014)
Dependent-MSUS Employee
Dependent-MSUS Employee-Special Program
Employee MSU System
Faculty U Dep. - Regular Program
Faculty U Dep.-Special Program
Faculty Union Member
FDP (IIT)
Grants-in-Aid - Full Scholarship
Grants-in-Aid - Partial Scholarship
GTA
IPAG ARM, Inc. Scholarship/NCCA
MSU-IIT Band
MSU-IIT ECHOES
MSU-IIT Employee
MSU-IIT KALIMULAN
MSU-IIT OCTAVA
MSU-IIT Theaters Arts
MSU-IIT Varsity
Rizal's Excellence Awardee (ID#: 2014)
SA/OA/TA
SASE Top 20 (from ID#: 2013 down)
Valedictorian/Salutatorian

External - Private

PAHRODF
FDP-Other Schools
1st Valley Bank
Cosmiv Tech-Cherry Mobile
COCOFOUNDATION
Coral Bay Nickel Corp.
ERDT
HOLCIM
Holy Spirit Congregation
ILPI
ISKOLAR ng Sunlife
JGSPS
MARIWASA SIAM CERAMICS
Metrobank (ACCESS II)
Oscar Sa. Garcia Fdtn.
PAHRODF
PhilDev Foundation
PHINMA
PILMICO
Robert Schappert (USA) Scholarship Program
THPAL

External - Government

INB-Tulong Dunong
INB-Partial Merit
INB-Full Merit
Agusan del Sur Provincial Scholarship
CHED K-12 Transition Program
CHED - ESGP-PA
CHED- DND-PASUC
CHED- FDP
CHED- Full Merit
CHED- Tulong Dunong Region X
CHED-Half Merit
CHED-TD Caraga
CMU
DOST
SUCs-TDP
NCCP
OWWA
PBED
Visayas State University Scholarship
CHED-PAMANA
CHED-SAJAHATRA
CHED-SSGP
TD-Sen. Angara
TD-ABAMIN
TD-Katoh
TD-Almonte
TD-Dimaporo
TD-Belmonte
TD-Dela Cruz
TD-Masongsong
TD-Plaza

2017 MSU SASE
system-wide
conference on
October 13, 2017



Administration of
2017 MSU SASE on
December 10, 2017

Participated in the
DepEd Brigada
Eskwela Program at
Acelo Badelles Sr.
Memorial School on
May 18, 2017



Prof. Senarath_
International

Sponsored the
Sigla, Takbo at Laro
ng mga Iskolar ng
Bayan on October
21 _ 22, 2017



Department of Student Affairs

EDWARD L. BANAWA , Ed.D.

Acting Director

With the numerous student-related challenges and problems in the Institute, the Department of Student Affairs (DSA) remains steadfast in providing student aid and assistance through the Guidance Counselling Center and the office's scholarship programs.

STUDENT ORGANIZATIONAL EXPENDITURES

DSA assisted student organizations in drafting their budget, such as setting their organizational priorities and goals for the year.

The income collected from the students and the office's IGPs were deposited to the organization's account and accounted for every end of the semester. Financial reports are then submitted to DSA for audit.

MID- YEAR EXTRA- CURRICULAR ACTIVITIES AWARDEES

The office facilitated the screening and awarding of Mid-year extra-curricular activities, a way to honor and recognize student leaders who best excel in extra-curricular activities.

MSU-IIT STUDENT GRANTEES

Monthly allowance:

Student Assistance Php1,000

Office Assistance & Teaching Assistance Php1,500

1st Semester
AY 2016-17

2nd Semester
AY 2017



Student
Assistance

71

4



Office Assistance &
Teaching Assistane

19

88



STUDENT GRANTEES

		Aug-Dec 2016	Jan-May 2017
Kalimulan	(25)	10,000	(24) - 9,600
OCTAVA	(13)	6,800	(22) - 8,800
Band	(13)	5,200	(15) - 6,000
IPAG	(22)	8,800	(25) - 10,000
Echoes	(24)	9,600	(25) - 10,000
Athletes	(39)	15,600	(50) - 20,000
Debate	(0)		(15) - 6,000
		Php56,000	Php70,400

HOSTEL OPERATORS AND MENTOR SOCIETY (HOMES)

Recognized
Lodging
Housings **81**

Student
Lodgers
under
HOMES **2,183**

MEDICAL ASSISTANCE FUND (MAF)

This school year's medical refund reimbursement is endorse to the Cashier's office , checked and processed by the DSA staff.



January – July 2017
(DSA)

August- November 2017
(cashier's)

82 student
claimants =
Php 137,428.

22 student
claimants =
Php 42,364.47

ACCIDENT INSURANCE

10 STUDENT
CLAIMANTS

Php **140,976.00**



**Special Program for the Employment of Students (SPES) Seminar
by DOLE in collaboration with the DSA**



Institute Library

AGNES B. CAHANAP, MLS

Institute Librarian

INSTITUTE LIBRARY

The Institute Library (IL) continues to be a key contributor in the development of the Institute's vision framework. It has made contribution in the accreditation of CED, CASS, and CBAA based on a number of programs for Level III and IV re-accredited status which was concluded and passed in May 2017.

Library Personnel Update

The Library took advantage of CHED's various training and development opportunities in order to ensure that staff skills and knowledge are up-to-date. Four (4) registered librarians are recipients of the Commission on Higher Education (CHED) K-12 Transition Program Scholarship for the Master of Library and Information Science degree in the University of San Carlos, Cebu. Other library staff were sent in professional trainings, seminars, workshops and conferences related to their respected specializations.

Library Systems

To support its networked services and enhance the Library's electronic resources, the Institute Library successfully renewed and upgraded its Follett Destiny Library Manager from version 13.0 in 2016 to version 15.0. Shared by all unit libraries, the Libraries now have migrated 45,258 items to the system which comprised 90% of the book holdings.

Linkages

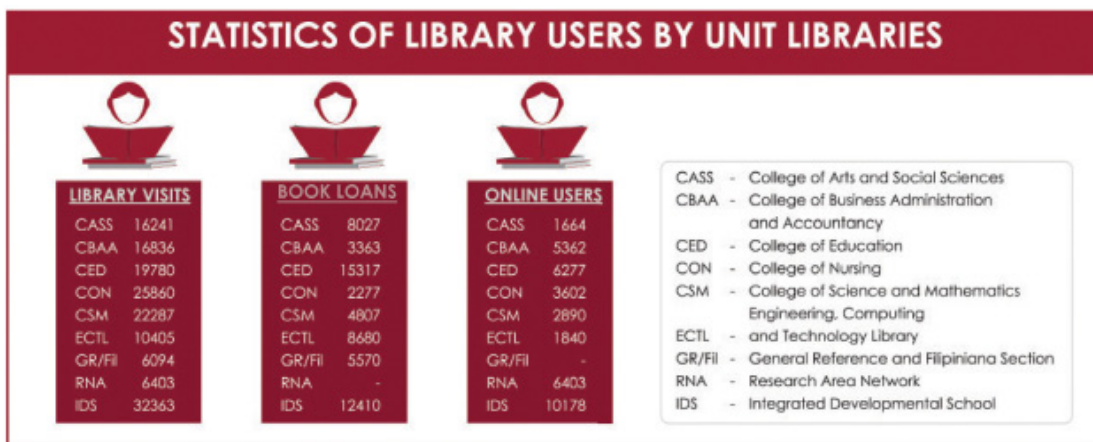
The library together with other pilot SUCs to wit: Benguet State University, Don Mariano Marcos Memorial State University in La Union, Central Luzon State University in Nueva Ecija, Rizal Technological

University in Mandaluyong City and West Visayas State University in Iloilo City, in partnership with the National Library of the Philippines, the Department of Agriculture, the University of The Philippines System and Commission on Higher Education (CHED), is one of the benefactors and candidate of the Integrated Philippine e-Library (IPeL) pilot project. This is a national cooperative effort to digitize unique collection of Filipiniana materials and institutional publications, thus, opening up Institute's shared holdings with other members.

Throughout the year, the office continued to strengthen its membership and linkages on professional library groups and networks such as Academic Libraries Information Network in Mindanao (ALINET), Consortium of Engineering Libraries in the Philippines (CELPH) and Mindanao Association of State Tertiary Schools Library Network (MASTSLiNet).

Facilities

Among the library's key initiatives, the refurbishment of the Phase I Renovation at the 2nd Floor, Main Library commenced on the second half of the year and expected to be completed soon after addressing critical design works in partnership with the Physical Plant Division. The project will unveil a new and complete transformation of the General Reference and Filipiniana Section, introducing a new learning environment.



Cultural Development Office

STEVEN PATRICK C. FERNANDEZ, DFA
Cultural Development Officer

Within the spheres of the Liberal Arts and Sciences is a robust atmosphere encouraging creativity, engaging the imagination, and enhancing sensitivity. The collaboration among the Cultural Development Office (CDO), its various auxiliaries in its resident performing groups, art-oriented organizations, and the constituents at-large stirred the expected overflow of creativity demanded of an academic environment, the MSU-IIT's.

Also within this outburst of the creations of the imagination was a parallel effort to document and understand artistic production by the establishment of an academy, the "studies" counterpart of creativity. A year earlier, the Board approved the establishment of the country's pioneering Culture and Arts Studies Center (CulArtS-C) designating a Director at the helm. Education and research were the main concerns of the Center while creative production was the CDO's.

Opportunities to consolidate the culture-and-arts (C&A) resources of the Institute reached a head start with the merging of the mandates of the CulArtS-C and the CDO in midyear. (The Center accepted its first scholars in August 2015 with endowments from the NCCA for a graduate course in Culture and Arts Studies. Awaiting Board approval is the upgrade of the Center towards a level equivalent that of a university College.)

Mandate

Integrated C&A resources in the MSU-IIT direct the Center to its Vision: National Center for Culture and Arts Studies and Production.

Inclusively, the mandate is pursued through these stages: pursuit of knowledge and the enhancement of practice, production, audience development,

research, innovative pedagogy, publication (including documentation through archival, library-museum, and digital resources), and international and national linkages. Central to the strengthening of a C&A environment is the engagement of a community of collaborators expanding to wide national and international participations.

In 2017 alone, the outcomes were remarkable. Administered by an OKR-based (Objectives-Key Results) management system, the Center drew in scholarship applications from over 20 applicants island-wide. (However, the stringent screening procedures continues to hamper completion of course requirements. To date, only one has defended her thesis proposals while two others are in their pre-defense stages.)

Learning resources - researches, publications, and multimedia documents - and creative productions have nevertheless been produced and performed to thousands of audiences here and in parts of the world. Knowledge and praxis - recognizing the Center as a source - have been disseminated in long ways via multiple local, national, and international forums with whom the Center has made linkages.

Part of strengthening the organization capabilities of home-grown groups is the conduct of Art Administration courses and workshops on craft.

Locally, the CDO and its performance arms have forged a closer sense of participation of home-based constituents through projects like the National Arts Month celebration, mandated productions of the resident groups, collaborations with partners like the CCP, advocacy of events like International Women's Month, and the *Gabi ng Sining* series, among others.

ASSESSMENT REPORT

Key Results.

January-December 2017

PROGRAM / ACTIVITY / PROJECT	Description/Date(s)/Particulars
ACADEMIC: Instruction and Extension	
A. MCAS Enrollment and Conduct of Classes	Graduate courses in Culture and Arts Studies
B. Colloquium	
a. Arts Administration	SCS, MSU-IIT, Iligan City, March 8
b. Graduate Colloquium	CASSalida, MSU-IIT, Iligan City, March 9
c. Performance/Theatre in Philippines	CASSalida, MSU-IIT, Iligan City, March 10
d. Iligan Natl Writers Workshop	
C. Lectures and Extension	
a. Humanities Research for Senior HS	CASSalida, Iligan City, Jan. 27
b. Keynote: Kitaotao lectures	XU, Cgn de Oro, Feb. 8
c. Plenary Lecture: "Transkreasyon" – Natl Conference	CASSalida, Iligan City Feb. 10
d. "Language and Cultural Sensitivity"	Ateneo de Davao U, Feb. 27
e. "Order of Disciplines"	XU, Cagayan de Oro, Feb. 28
f. Retooling: Teaching the Humanities	XU, Cagayan de Oro, Sept. 14-16
g. "Transcreation I Curatorial Spaces" – Intl PSI Conference	UP Diliman, Sept. 28
h. "Imagined Performance", Natl Conference-Workshop on Language and Literature	MSU-IIT, Nov. 11, 2017
i. Forum: Cultural Education in SE Asia, Bantulan, Culture Studies Educ Intl Conference	La Consolacion U, Malolos, Bulacan, December 1, 2017
D. Workshops	
a. Kontragapi workshops	Feb. 18-19
b. Basic Workshop in the Performing Arts	MSU-IIT, April 17-May 1 (Recital: May 1)
c. Techniques in Contemporary Dance (Juliet Malit, NC Cary Ballet Conservatory)	PRISM, MSU-IIT, May 9-11 (Recital: May 11)
d. "Banyuhay" (dialogues with nationally-acclaimed authors)	MSU-IIT, April 10
e. Pangalay	Shanghai Theatre Academy, China, June 5
f. In-Guild training	MSU-IIT, April – May (recital: "Awaken" June 11)

g. PEN Intl: For Love of the Word: Workshops on Teaching Philippine Literature (Natl)	MSU-IIT, Sept. 4-5
h. Pangalay workshops	San Francisco, Agusan, Sept. 22 Marikina, Oct. 2
PRODUCTION	
A. Production	
a. National Arts Month opening	CDO, Feb. 6
b. Sita: The Ramayana Revisited	Full-feature transmedia production Feb. 9-10 (4 shows), MSU-IIT gym
c. KontraGapi in Concert	Feb. 16-20, MSU-IIT gym
d. Tatlong Araw ng Tugtugan feat. Echoes Band	Feb. 21-23
e. Cospaly KASAMA	Feb. 22
f. Gabi ng Sining	Feb. 27 (matinee and gala), MSU-IIT gym
g. Tula, Awit, at Sayaw: Alay sa Mga Mutya	MSU-IIT, Mar. 20
h. Echoes Goes in Motion (concert)	MSU-IIT, Apr 24
i. Concert of the Philippine Madrigal Singers	MSU-IIT, Apr 28
j. The Orpheus Trilogy	Shanghai Theatre Academy, Shanghai, China June 8
k. Jamming @ 40	Concert celebrating the Ruby Anniversary of the IPAG (with the participation of OCTAVA and Echoes Band), IDS MPH, August 10
l. Portions of full-feature productions:	
1. Art for Healing (workshop and performance), August 30	For various advocacies including interventions to war victims and the evacuees, teachers' workshop, geo-safety programs, etc.
2. PEN Workshop Opening: "Love and Death at Muddas" and "Kalilang", Sept. 5	
3. Geo-Safer Opening, "Kalilang", Aug. 25	
4. KASAMA Gen Assembly, "Kalilang", Aug. 22	
m. Gintong Alab sa Silangan (full-feature dance-music suite)	Graphic Philippine History, on a nationwide tour In collaboration with the CCP Ugnayan sa Sining Sept. 19 – Oct. 4
n. Datu Mankalasi	In-progress, to be premiered Nov. 20, MSU-IIT, and a road show after
o. Datu Matu (musical on US-Moro wars)	Luce Auditorium, Silliman U, Dumaguete City, Dec. 8 (matinee and gala)

B. Road Shows	
a. Tales From Mindanao tours	Dance-music production Letran College, Manila, Jan. 22/Feb. 22 Malolos Charter Celebrations, Jan. 23 Meriam College, QC, Feb. 21
b. Gintong Alab ng Silangan (coordinated thru the CDO for the MSU-IIT performances)	Sept. 22 – October 2 (5 sites nationwide, 10 shows), Agusan, Iligan, Bacolod, Pampanga, Marikina
C. “Banyuhay” (with NCCA)	MSU-IIT gym, April 10
PUBLICATIONS	
a. Book-length publications	Fernandez, Steven P. The Image of Man in the Arts, 3 rd ed., 2017 (released) _____. Making Theatre: The Craft of the Stage, 2 nd ed. (in press) _____. Readings in Culture and Arts Studies (in-progress, in progress) Others: Monograph: “Assessing Cultural and Arts Studies in Mindanao” (unpublished)
b. Brochures and flyers	The MSU-IIT Culture and Arts Studies Center, 2017 The Integrated Performing Arts Guild, 2017
EXHIBITS	
1 st Iligan City Acrylic Painting Awarding and Exhibit	MSU-IIT, Mar. 8
Ceramic Painting Contest	MSU-IIT, Aug. 14
RESEARCH	
“Assessing the State of Culture and Arts Studies in Mindanao” (completed)	NCCA funded, January 2017 Completed September 2017 after a Summit
(approved proposal, as defended) “Game Changers or Benchwarmers?: Intersectionality of Gender and Ethnicity in Performing Leadership among Meranao Women Leaders” Genon, Lynrose Jane D.	For the degree in MCAS
“Bayot-y Pageants as Queer Strategy: Challenging Heteronormative Hegemony in Carnavalesque Bodies” – Embradura, Ian S. “Payag og Uma: An Art Space” – Narciso, Norman F.	Pre-defense Thesis proposals, in progress, towards MCAS degree

DEVELOPMENT and SUSTAINABILITY	
a. Strategic Planning 2018-2020	HRM, MSU-IIT, June 24-26
b. Capability Building. <ul style="list-style-type: none"> Echoes Band 	Delamar, Timoga, Mar. 5
c. Strategic Planning	MSU-IIT, Dec. 4-5
ADVOCACY	
Culmination for International Women's Month	MSU-IIT, Mar. 27
NETWORKING	
a. Digital Humanities (with UP Diliman Office for Initiative for Culture and the Arts)	MSU-IIT, Iligan City, Mar. 10
b. Lasalle College of the Arts	Singapore, April 21
c. Yogyakarta Institute of Art, Indonesia	
d. Intercultural Theatre Institute	Singapore, April 21
e. Exchange Professorship PCEP, Graduate Diploma Cultural Education	Letran, Calamba, May 2-5 XU, Cagayan de Oro, May 9-12/Sept. 14-16
f. Iligan National Writers Workshop	MSU-IIT, Iligan City, May 29-June 2
g. CCP "Ugnayan" Project	Manila, Pampanga, Bacolod, February – June 2017 Plus: six (6) performance site nationwide
h. CCP / NTF / NCCA Theatre Network	Aninag Natl Theatre Conference, CCP May 30-31
i. APB Drama Schools	Shanghai Theatre Academy, China, June 2-11
j. RMN "Mankalasi" advocacy and touring project	Commissioned production Five (5) performance sites in Mindanao
k. Performance Curation Intl, UP Diliman	Intl conference, UP Diliman, Sept. 28
l. Regional Council for the Promotion of Culture X	DepEd, Cag de Oro, Oct. 5

Integrated Performing Arts Guild

2017: Inspiring 40

The Integrated Performing Arts Guild (IPAG) upholds its position as a leading Philippine organization that continues to create innovative productions and set trends in Performance Practice and Knowledge.



STEVEN PATRICK C. FERNANDEZ, DFA

Artistic Director

Celebrating 40 years, IPAG addresses a vision that has nurtured a progressive Culture-and-Arts (C&A) environment and an international reputation for cutting-edge productions. The Guild is acknowledgement as the Philippines' most-travelled repertory company. No Philippine theatre company can equal its feat.

IPAG was keystone that established the pioneering Culture and Arts Studies Center (CulArtS-C). The Center continues to be a foundation for creative productions, repertory development, mobilization of audiences, research, pedagogy, and advocacy. Complementing the mandate of the Cultural Development Office (CDO), it has provided for the enhancement of the students' cultural education.

In 2017 IPAG mounted 43 productions performed 61 times to over 30,000 audiences nationwide, including the world premiere of Orpheus at the Asia Pacific Bond Festival at the Shanghai Theatre Academy. Two full-feature productions (Gintong Alab sa Silangan and Datu Mankalasi) commissioned by the Cultural Center of the Philippines and the Rural Missionaries of the Philippines travelled to cities around the country. (Please refer to a table of accomplishments and Key Results in an accompanying report consolidating the outcomes of the CulArtS-C, CDO, and IPAG.)

Augmenting creative productions are diverse workshops, lectures, and training programs in performance, art administration, creative writing, and cultural studies shared nationwide and in parts around the world. (See CulArtS-C table.) Its international and national partners are as numerous.

As conduit for the Center, IPAG has completed research on the state of Cultural Studies in Mindanao culminating in a Summit of Art Education leaders

among academic institutions, indigenous Schools for Living Traditions, and other organizations that pursue education and skills training in creative productions. IPAG too partners closely with the National Commission for Culture and the Arts (NCCA) that provide the endowments for its academy, now realized through the CulArtS-C.

IPAG continues to establish satellites in education, skills enhancement, publication, production, research, and administration cementing an OKR (Objective-Key Result) system-based management.

IPAG's involvement in education defined in the workshops and learning modules it has established include courses in Basic Theatre, Directing, Stagecraft, Playwriting, Performance and Cultural Studies, besides maintaining its pedagogy-based in-Guild artists training that has produced two recitals this year.

2017: Continuing Advocacies

Being the implementing arm of projects of the CulArtS-C and CDO, IPAG is hub in the pursuit to accomplish the Vision of a National Center where our C&A principles are realized.

The IPAG ensures that the CulArtS-C plays a dominant role in our collaborations with institutions in the ASEAN as a major player in the Creative Industry to keep in pace with the social, cultural, and economic dreams of the Asia-Pacific.

Accomplishments become more significant in the light of the MSU-IIT's Golden celebrations, our quest for internationalization, and the commemoration of IPAG's founding 40 years ago (founding date: August 10, 1978).

Kalimulan Cultural Dance Troupe

BEVERLY M. CAGOD

Artistic Director

True to its mandate, the MSU-IIT Kalimulan Cultural Dance Troupe continues to promote Mindanao ethnic dances by engaging in numerous dance performances all year round.

This 2017, this resident cultural dance troupe performed during the following events.

Date of Performance	Event	Venue	Sponsor
January 21, 2017	Mid-Year Commencement Exercises	MSU-IIT Gymnasium	Institute
June 15, 2017	Year-End Commencement Exercises	MSU-IIT Gymnasium	Institute
February 11, 25, 2017	National Arts Month Opening / Closing Ceremony	Iligan City Plaza	LGU-Iligan
February 18-19, 2017	Dance and Music Workshop for DepED MAPEH Teacher	Iligan City National High School Gymnasium	Arts and Culture Affairs, LGU-Iligan
February 27, 2017	Gabi ng Sining	MSU-IIT Gymnasium	Institute
March 16, 2017	College of Engineering Seminar Workshop	MSU-IIT COE Amphi-Theatre	Mining Engineering Department
April 22, 2017	Mountain View College Annual Foundation Day	Valencia, Bukidnon	Mountain View College-Student Council
April 30, 2017	ESG-PPA Recognition Night	Frosty Bites, Iligan	OVCAA
May 10, 2017	ASEAN	MSU-IIT Gymnasium	CDO
June 5, 2017	Cultural Mapping Seminar-Workshop	CASSalida Theater	LGU-Iligan and MSU-IIT History Department
June 27-30, 2017	Davao del Sur Charter Day Celebration		Congresswoman Cagas
July 12, 2017	MSU-IIT Charter Day	MSU-IIT Gymnasium	Institute
August 13, 2017	29th Kalimulan Anniversary	Elena Tower Inn, Iligan City	Host
August 27, 2017	Dance and Music Workshop for Sendong Evacuees	Buru-un, Iligan City	Cultural Center of the Philippines
August 28, 2017	National Heroes Day	Iligan City Plaza	
Aug 30 - Sept 4, 2017	Cultural Performance - Annual Philippine Travel Mart	Mall of Asia - SMX	City Tourism of Iligan and Region X Tourism Office
October 25, 2017	Gamang Iligan	Iligan City Plaza	CDLU-LGU-Iligan
November 6, 2017	National Steel Corporation Consolidation	Suarez National Highway, Iligan City	LGU-Iligan
November 30, 2017	Bonifacio Day Celebration	Iligan City Plaza	
December 13, 2017	Annual Kalimulan Cultural Dance Troupe Christmas Party	History Majors Room, CASS	Host

With this, the Kalimulan will strive to further engage with larger audiences both local, national and international in the hopes of promoting the Mindanao-on craft.



Echoes Band

JOSHUA M. PAQUINGAN
Artistic Director

2017 was a busy year for the Echoes band. Kicking off their performance during the opening program for the National Arts Month, where they were joined by other resident cultural groups of the Institute. The group also facilitated and performed during the Tatlong Araw ng Tugtugan – an event where students are given a venue to perform. To end the celebration, the Echoes band performed during the Gabi ng Sining – the culminating activity for the National Arts Month.

The group accommodated performance requests in several programs and events such as the IPAG Jamming - an anniversary celebration of IPAG; Sining Para Sa Kalinaw which was organized by the Cultural Center of the Philippines; the Local Government Unit of Iligan City, Human Logo Formation during the Women's Month; and the School of Computer Studies General Assembly and Kick-off Party. The group also assisted the technical setup for the events Kontragapi,

Tula, Awit at Sayaw, and Philippine Madrigal Singers concert. In addition, the band performed, together with other resident cultural groups of the Institute, during the celebration of February as National Arts Month.

The highlight event of the year are the two mandated concerts: Echoes Goes Motion Picture, where the group performed movie soundtracks from popular animated and musical hit movies; and Echoes Unplugged: An OPM Concert where the group performed original Filipino music. Both concerts received positive feedbacks and praises for the production and the performance of the group.

The group also organized a Vocal Training Workshop and Team Building Activity where its members also participated.

Octava Choral Society

ERNESTO “BAJO” C. ZALDUA, JR., CE
Artistic Director

2017 was a year of various engagements, both national and international for Octava.

The group performed at the MSU-IIT's Gabi ng Sining together with the Resident Cultural Groups (RCGs) of the Institute.

The group also performed with the Philippine Madrigal Singers during the Philippine Madrigal Singers: MADZ Mindanao Music Madness Concert Tour last April. The Philippine Madrigal Singers is an internationally recognized choir which won numerous competitions abroad, and competed during the Choral Grand Prix in Europe last year.

Days after, the group had their mandated concert entitled The Fairy Queen: Master in Choral Conducting Graduation Recital, which served as the graduation recital of the new choirmaster of the group, Prof. Ernesto C. Zaldua, Jr. The piece used in the concert, The Fairy Queen, was the first ever masque or semi-opera that was carried out in Iligan City. Prestigious artists and theatre performers from the University of the Philippines – Diliman College of Music and Integrated Performing Arts Guild (IPAG) also performed during the said concert. The lead roles

were performed by Ms. Stephanie Quintin, one of the most sought after Sopranos in the country, Mr. Malvin Macasaet, a tenor and an associate conductor of the Orchestra of the Filipino Youth, Mr. Paolo Pardo, a baritone and a faculty of The Asian Institute, Ms. Angeli Benipayo, a student of the University of the Philippines-Diliman College of Music and Mr. Ervin Lumawag, a tenor and also a former member of the Philippine Madrigal Singers.

The group also sang during the Association of Southeast Asian Nations (ASEAN) Week University Forum, over which prestigious guests were invited to join the international event, and during the graduation ceremony of Mindanao State University-Main Campus held at La Salle Gymnasium last July.

The National Music Competition for Young Artists (NAMCYA) conducted the 2017 Competition with the theme “Anyaya sa Musika”, wherein various categories were competed by different schools, colleges and universities and solo artists. After more than three decades of the MSU-IIT Octava Choral Society's championship in the 1981 National Music Competition for Young Artists (NAMCYA) Adult Choir Category, the group once again qualified in



Philippine Madrigal Singers' Concert in MSU-IIT Gymnasium, Iligan City with Special Participation of the Octava Choral Society MADZ Mindanao Music Madness Concert Tour last April



Prof. Bajo Zaldua with the Octava Choral Society's "The Fairy Queen," concert in MSU-IIT Gymnasium, Iligan City

the elimination rounds submitted last August and competed in the Adult Choir category in the Regional Semifinals held at University of the Immaculate Conception at Davao City last September. The group competed together with 4 competing schools in the Mindanao Cluster.

The Octava Choral Society, later that year, had their mandated concert entitled *Huni Sa Tingog Taliwasa sa Kaalingasa* (Voices Amidst the Noise), *Reclaiming the Filipino Soul through Music* last November 16, 2017. The concert featured two artists, Ms. Joy D. Dalman, a Spoken Word Poetry Artist, who won last year's Spoken Word Poetry Contest in the Institute's Palakasan, and Ms. Josee Marie F. Pleños, a Visual Artist who is studying at University of Sto. Tomas.

The concert was divided into two parts, each with a theme. The first part of the concert was for the victims of the Marawi Siege. The concert started with well-loved Philippine folk songs from the different parts of the country as documented that folk, even children's songs often contain a subliminal message, just like the Philippine Kundiman being not merely a song for one's muse, but more so for a muse that happens to be our beloved country.

The second part of the concert was a series of *Musica Sacra*. The theme of this part is about religion. This part of the concert gives us the message that our faith is unquestionable. The strength at which we hold on to our individual belief systems cannot be taken from us willingly. However, the organizations that run these systems should not be immune from discourse or questioning. We stay true to our faith in God, Allah, Magbabaya or whoever our source of the metaphysical is, but it is okay to be wary of the system and those who run it.

The concert then ended with two Christmas songs that was arranged by Ryan Cayabyab, for the Christmas season was coming, and the patriotic song *Pilipinas Kong Mahal*, which was composed by Jose Maria Sison and arranged by Francisco Santiago.

The group also sang during the College of Arts and Social Sciences (CASS) Building Groundbreaking Ceremony and ending the year, the group was invited by the Department of Psychology to sing during their 2017 Joint Oathtaking Ceremony for Newly Registered Psychologists and Psychometricians.



Administration of Assessment for Students Well-Being

Guidance and Counseling Center

EVELYN I. DOMINGUEZ, RGC
Acting Head

The Guidance and Counseling Center (GCC) moved headlong this year towards committed service with strategic guidance interventions in response to the recent needs of students. Respective College Guidance Counselors gained the support of their colleges as they presented a needs analysis surveyed from 6,689 students during the first semester of the academic year 2016-2017.

Counseling, as their main thrust, increased by 37.6% as compared last year which reached more than the maximum target of three counselees a month per counselor. Seventy one percent (71%) of these students were followed up through ensuing counseling sessions and vital boarding house visitations.

Academic counseling assisted a number of 241 students for free tutorials and placed 288 barred and shiftee students for sound careers.

Individual interviews significantly reached out to 1,234 students with the aim to spot high-risk suicidal clients.

Group counseling benefited a hundred and twelve (112) students including those affected by the Marawi siege and suicide witnesses.

The alarming result of suicide ideation validated from interviews with students enthused guidance personnel to assess the severity of depression, anxiety and crisis of students. With the help of Dr. Imelou G. Mordeno, the follow-up Assessment for Student Well-Being facilitated an informed consent to a total number of 10,366 respondents. All assessment scores were sorted accordingly for proper counseling programs.

Other testing and evaluation services such as intelligence and personality tests were conducted for students' greater self-awareness. There were 1,767 students served for test administration and 973 students for test interpretation including previous test takers. Other testing requests accommodated 28 faculty and staff; and another 27 examinees from outside agencies.

Guidance Personnel equipped themselves with the necessary training in meeting the counseling



Equipping the student peer facilitators with counseling referral skills on their Enrichment Activity entitled Counseling Referral - Key to Students Well Being on November 30, 2017

demands of helping students cope with their problems. Four of them pursued to enroll in their post graduate programs, with one enrolling in doctorate studies. Three Guidance Advocates and the School Psychometrician registered to become members of the Psychological Association of the Philippines when they attended the PAP Convention in Bacolod last September 20-22, 2017, with Ms. Reynalou S. Bontilao, Rpm presenting her paper entitled, "Examining Construct and Criterion Evidences of Validity of Self-Reporting Questionnaire (SRQ-20) in the Philippines." Three other Guidance Personnel updated themselves with current trends in advocating change to healing lives as they also participated in the PGCA X Regional Convention last September 7-8, 2017 at Cagayan de Oro City. Another participation of Registered Guidance Counselor Michael Alain J. Mamauag during the PGCA Mid-year National Convention on October 23-24, 2017 in Pangasinan supplemented



Stress debriefing conducted with students who were suicide witnesses on November 30, 2017



a knowledge on the professional morale in the guidance field to all fellow guidance personnel. One Guidance Advocate, Ms. Katrina L. Codilla, Rpm presented her paper entitled, "Work Attitude Among Office Personnel at MSU-Iligan Institute of Technology" in Indonesia during the International Conference on



Newly-trained SPF and LAV for academic year 2017-2018

Promoting OSPF and LAV organization during the Organization Fair



Public Organization on August 22, 2017. Aside from facilitating a levelling-off meeting on ESGP-PA at J.H. Cerilles State College, Ms. Evelyn I. Dominguez, RPsy, RGC, Rpm also attended seminars and trainings about student guidance strategy, paralegal issues on Republic Act No. 7877, and civil service rules on appointments and administrative cases. Other similar trainings concerning psychosocial response, trauma management, customer service and care, civil service laws, and GAD-related topics were attended by the GCC personnel. Professional growth sharing on regular GCC meetings once a month enhanced each personnel's guidance and counseling skills and well-being.

Significant to the voluminous guidance activities was the arming of Student Peer Facilitators (SPF) and Learning Assistance Volunteers (LAV) with the essential leadership, planning and organization, teamwork, technical writing, hosting, helping and counseling referral skills. Promotion of SPF and LAV organizations recruited 35 new aspirants and undergone In-House Training on November 10-11, 2017.



SPF trained to be confident in technical writing and hosting last October 7, 2017 during the Enrichment Activity

Aside from regular meetings which strengthened solidarity among SPF and LAV, Enrichment Activities were implemented once every quarter with the following topics: Amazing Race to Becoming Beautifully Confident with a Heart, Pangkalahatang Pagpapalano, Technical Writing and Emceeing, and Counseling Referral: Key to Students' Well-Being.

The regularly done Alay sa Graduates activities (mid-year and year-end) of the center congregated



Ms. Katrina L. Codilla, CBAA Guidance Advocate conducting stress debriefing with military personnel

GCC personnel reaching out to the 3rd Mechanized Brigade who were affected by the Marawi seige for stress debriefing at Maria Cristina, Iligan City

2,574 graduating students during Pre-Employment Seminar, 1,708 on Mock Job Interviews, and 1,671 on Job Fair with 5 students hired on-the-spot.



Other customary activities accomplished were few lecture series, convocation program, personality development seminar, and pre-OJT seminars.

Extension programs were far realized through Psychosocial First Aid/Debriefing with 21 military personnel affected by the Marawi siege, concurrent Personal Enhancement Programs with almost 200 ESGP-PA scholars of J.H. Cerilles State College in Pagadian City, and Strategic Planning and Team-building Activity with Supervisors of Kapatagan Ventures, Inc. having the Acting Head Ms. Dominguez as the Resource Speaker in Cagayan de Oro City.

Ending the year with GCC General Planning and Year-end Fellowship last December 11, 2017 marked a confident view in looking forward to providing excellent services to the general clients.



MSU-IIT Center for eLearning

CENIE M. VILELA-MALABANAN, PhD
Director

2017 is a year for the MSU-IIT Center for eLearning (MiCeL) to build opportunities and strengthen collaboration with various entities, locally and internationally.

In collaboration with the Office of the International Affairs (OIA) under the auspices of the Office of the Vice Chancellor for Planning and Development, MiCeL conducted a workshop on Enhancing MSU-IIT's Web Presence on February 13-17, 2017. The workshop aimed to establish the Institute's faculty research profile. There were 164 faculty members from various academic units who participated and activated their Google Scholar and ResearchGate accounts. The participants expressed their enthusiasm as they excitedly entered their past and recent research outputs. Likewise, they were informed how they would be able to update and monitor their research citations on real-time. The activity has helped increase the visibility of the Institute in the Webometrics from the 16th in its January 2017 edition (2017.1.1) to the 14th rank in its July edition (2017.2.1). Webometrics is a facility that ranks universities using its metrics/rubrics which is conducted every six months. Webometrics was initiated and is being maintained by Cybermetrics Lab of the Spanish National Research Council.

True to its mandate on providing support for integrating technology in the classroom, MiCeL adheres to the 21st century model by designing training for faculty members. It partnered with GEG Iligan which hosted the EDUx Iligan 2017 on July 7, 2017. The activity aimed to support faculty members in their blended classroom delivery. Fundamentals of G Suite for Edu in the classroom was introduced to 21 faculty members who were also encouraged to become a Google Certified Educator (GCE). This has resulted the Institute to have four (4) GCE passers which include Louis Mark N. Plaza and Nenen S. Borinaga for Level 2 category, while Vincent Q. Malales and Neal Lasta passed the Level 1 category.



Dr. Amelia T. Buan, together with Louis Mark N. Plaza, showed an e-learning resource to the EDUx Iligan 2017 participants.

MiCeL has extended its services in support to the Marawi City crisis that started on May 23, 2017. The Center, functioned as one of the data center established by the Department of Social Welfare and Development (DSWD) in Iligan City in response to the crisis, facilitated the data entry of the DWDS's Disaster Assistance and Family Access Card (DAFAC) of Internally Displaced Persons (IDPs) who have been affected by the armed conflict in the city. Thousands of DAFAC entries were encoded from July 7, 2017 to July 17, 2017 by several faculty, staff, and student volunteers of the MSU-IIT. DAFAC contains basic information of each displaced family and helps to keep track of the services extended to the families given by the government.



The DSWD team guides the volunteers in encoding the entries of DAFAC.

DSWD Undersecretary for Operations and Protective Programs Hope V. Hervilla (5th from the left) and Disaster Response Assistance and Management Bureau (DReAMB) Director Felino O. Castro V (3rd from the left) award the Certificate of Recognition to the MSU-IIT Center for eLearning for extending support to generate the list of IDPs during the onset of the Marawi Crisis.



MICeL also collaborated with OPI in the conduct of the workshop on updating MSU-IIT's web pages. The workshop was held on September 4-5, 2017 which was participated by 42 technical writers from each of the colleges/schools. The workshop aimed to enhance and update MSU-IIT's web content, improve dissemination of information, and establish a system of updating web pages and web content specifications. During the workshop, the participants were able to explore and post their draft article using the Institute's Content Management System (CMS) and provide updates of their specific responsibility center's static web content.

and learning objects. It can also support the conduct of online examinations, webinars, as well as the conduct of ICT-related training. The new building has an approved budget of P10,786,760.85.

The photo shows the new MICeL Building which is located between the SCS Academic Building (left) and Medical and Dental Health Services Division Office (right).



National Service Training Program

HILTON J. AGUJA, PhD

Director

ROTC UNIT

The Department of Military Science and Tactics is still waiting for the implementation of the Two (2) Years Revival of ROTC Curriculum Program starting 2018.

Nevertheless, the ROTC unit was able to garner the following during the Annual Administrative and Tactical Inspection last March 8, 2017, to wit:

- Best in Map Reading
- Best in Caliber .45
- Best in Field Stripping of M16 Rifles
- Best in Office Management

As required by the 10th Regional Community Defense Group, ARESCOM, PA, ten (10) Military Lecturers were sent last January 2017 and three (3) Military Lecturers on May 2017 for the ROTC Instructional Development Program, held at Camp Edilberto, Cagayan de Oro City.


On April 30, 2017, ROTC Graduation was conducted with Guest Speaker ILT Eric M. Capitan (RES) PA, ROTC Coordinator P2LT Henry D. Bolocon, and the hired Military Lecturers P2LT Rodrigo J. Japzon, MPA, P2LT Delfin P. Yabu, MSPE, P2LT Alejandro A. Erat, CE, P2LT Orlando Calimpong and Sgt Douglas Kent Maña.

CWTS

On May 21, 2017 the CWTS Course conducted their Graduation Exercises with Guest Speaker Patrick Nuneza and CWTS Coordinator Prof. Michael Art R. Napoles and CWTS Inspector Mr. Solomon N. Panal.

The 131 CWTS Trainees participated the international Coastal Clean-up Vicinity of Barangay Canaway to Cabili Village, Iligan City.

COURSE	NUMBER OF CADETS
ROTC ADVANCE	8
ROTC BASIC	16
CWTS TRAINEES	131
Total NSTP GRADUATES 155	



Sports Development Office

CESAR T. MIGUEL, PhD
Sports Development Officer

Despite the cancellation of the 2017 MSUS Athletic Association Meet due to the unfortunate circumstances that occurred in Marawi last May 2017 that greatly affected the MSU-Main campus and its operations, MSU-IIT was still able to attend a number of sporting events for the year 2017. Notable of these is the participation in the SCUAA National games in Batangas City for Swimming, Chess, and Lawn Tennis events where our athletes bagged the Gold Medal-Swimming (Women) and Silver Medal-Lawn Tennis (Men)



NORMINVA Volleyball Interschool Tournament 2017

As per invitation of the Cagayan de Oro Sports Commission, a delegation for men and women's volleyball team were sent to compete for the NORMINVA Volleyball tournament and were able to place 3rd and 4th runners up, respectively.

FOTON Volleyball Challenge Inter-School League 2017

MSU-IIT played host to the FOTON Volleyball Challenge Inter-School League where our own women's volleyball team placed 4th runner up against 10 competing schools from Iligan, Misamis Oriental and Misamis Occidental.



Water Safety and Disaster Response

Part of the services extended by the office is the orientation-training of selected Institute personnel in water safety and disaster response which was led by Dr. Cesar T. Miguel as Head Trainer.

Sports Festival of Scholars under Tulong Dunong Program

SDO in conjunction with Department of Physical Education and the Office of Admissions and Scholarship Administration conducted a sports event for scholars under the *Tulong Dunong* program which aimed to promote healthy living and camaraderie among students of the Institute through sports and fun run activities.

SIGLAKAS Sports Competition

Members of the Faculty Union and ANTEU participated in the SIGLAKAS sports competition organized by the office which includes bowling, basketball, volleyball, and golf.



Opening Plenary speaker, Assoc. Prof. Arnold P. Alamon answers queries during the open forum

School of Graduate Studies

ALITA T. ROXAS, DM
Dean

The School of Graduate Studies (SGS) as one of the academic units of the Institute has consistently addressed the challenges of offering graduate programs that are relevant not only to the changing terrains of the MINSUPALA region but also to the increasing demand for ASEAN integration and internationalization of education. Cognizant of its role in knowledge production and dissemination within the MSU System, SGS continuously strives for excellence in executing its mandate to various stakeholders as shown in this annual report.

The College of Education as the Center for Excellence in Teacher Education was also acknowledged by CHED as the Delivering Higher Education Institution for its Master of Science in Physical Education. Its overall performance achieved top 3 in the national level.

In terms of major linkages and partnerships, all programs under the SGS have sustained previous links with international partners and formed new collaborative projects through graduate students and faculty exchange programs in Southeast Asian universities. This includes Semarang State University in Indonesia, and Kaseatsart University and KhonKaen University in Thailand. A number of Memorandum of Agreements (MOAs) was signed by the Institute Chancellor with various institutions through their representatives, namely, the University of Hawaii at Manoa, United States of America; "Move This World Philippines"; and Osaka University, Japan. Local partnership with DepEd on Reading Literacy Program, and with the Armed Forces of the Philippines on Psychosocial Services were also initiated. These services proved the Institute's mission to extend professional assistance to both the APF personnel and evacuees after the Marawi siege in May 2017.



Opening Plenary of the Research Colloquium graced by the Vice Chancellor for Academic Affairs, Dr. Edgar W. Ignacio

Seminars and trainings were conducted with visiting professors from Annamalai University, India; Osaka University, Japan; Hong Kong University, Hong Kong; and University of Hawaii at Manoa, USA. Major activities and projects were done through consortium with the Mindanao Academic Case Developers and workshops with Davao-Mindanao-wide, BukSu and COBEDAPH, Indian and Filipino writers, teachers on the teaching of English and Philippine Literature, and Marawi teachers on Peace Building.

Hosting and co-hosting of national conferences and trainings encompassed the various disciplines in the academia with issues and topics on English(es) and Local Languages in the Teaching of Literature, Content and Pedagogy, Educational Research, Interdisciplinary Contextualization for Mathematics



MSU-IIT Chancellor Dr. Sukarno D. Tanggol with Prof. Gyo Miyahara, of the Graduate School of Human Sciences of Osaka University, after the signing of the MOA between the Institute and Osaka University. With them are Prof. Steven Patrick C. Fernandez and Prof. Nelia G. Balgoa, the Chairperson of the Department of English. Representing the College of Arts and Social Sciences are Prof. Sittie Noffaisah B. Pasandalan, Asst. Dean, and Dr. Marie Joy D. Banawa, Dean, and invited speaker Prof. TK Tan of the School of Humanities and Law, Hong Kong University

Education, Research Proposal Writing, and Good Governance and Public Sector Productivity. Panel discussions and fora were also conducted with local, national, and international resource persons who addressed social and political topics on Mindanao and its link with the United States of America, Peace, Conflict and Religion, and the role of History/Historians in the Marawi siege.

Paper presentations and attendance to seminars and conferences (national and international) by graduate students and faculty were extensive. The regional and national venues were Cagayan de Oro, Bukidnon, Cebu, Tagaytay, Baguio, and Manila. International presentations included Penang, Malaysia, China, Thailand, and Indonesia.



The SGS Team headed by the Dean, Dr. Alita T. Roxas together with the Opening Plenary Speaker, Assoc. Prof. Arnold P. Alamon, and the Closing Plenary Speaker, Assoc. Prof. Beatrice Fina Cañedo

Dr. Nelia G. Balgoa was invited as a visiting researcher in Osaka University while Dr. Imelu G. Mordeno was a keynote speaker during the 13th International Conference on Education Research (ICER) in Thailand.

Three books were launched, namely: *Wars of Extinction: Discrimination and the Lumad Struggle in Mindanao* and *The Nation in Our Hearts: Essays on Mindanao* by Arnold Alamon; and *Kasaysayan ng mga Pamayanan ng Mindanao at Arkipelago ng Sulu (1596-1898)* by Prof. Rudy P. Rodil.

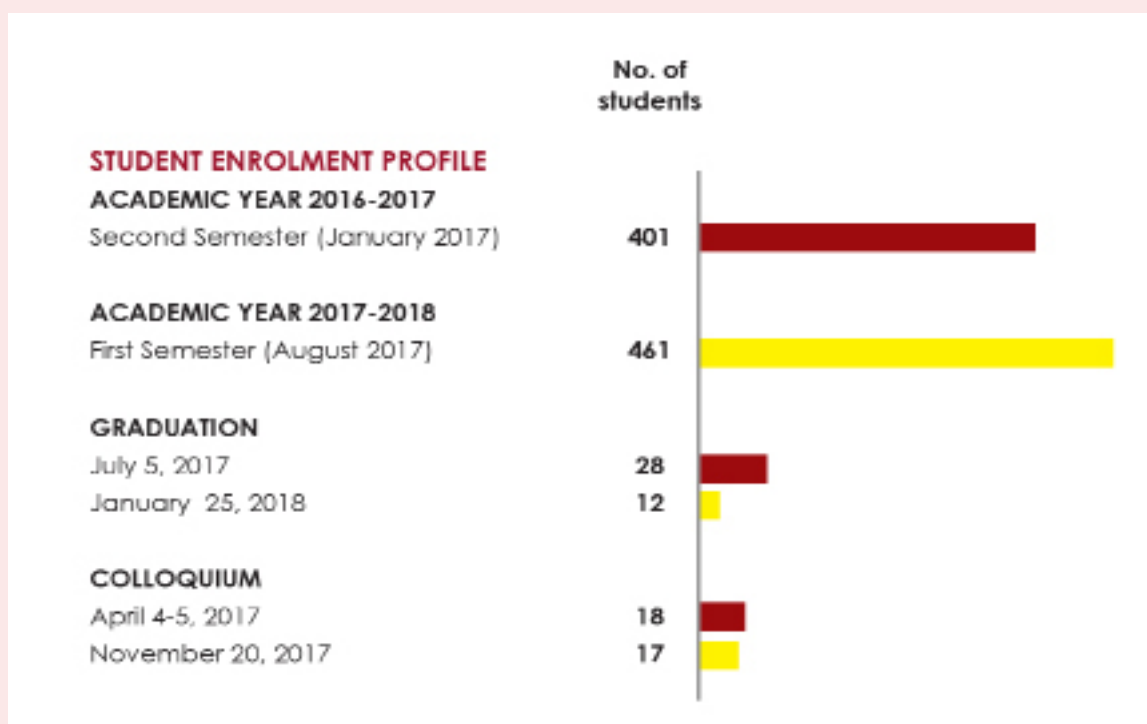
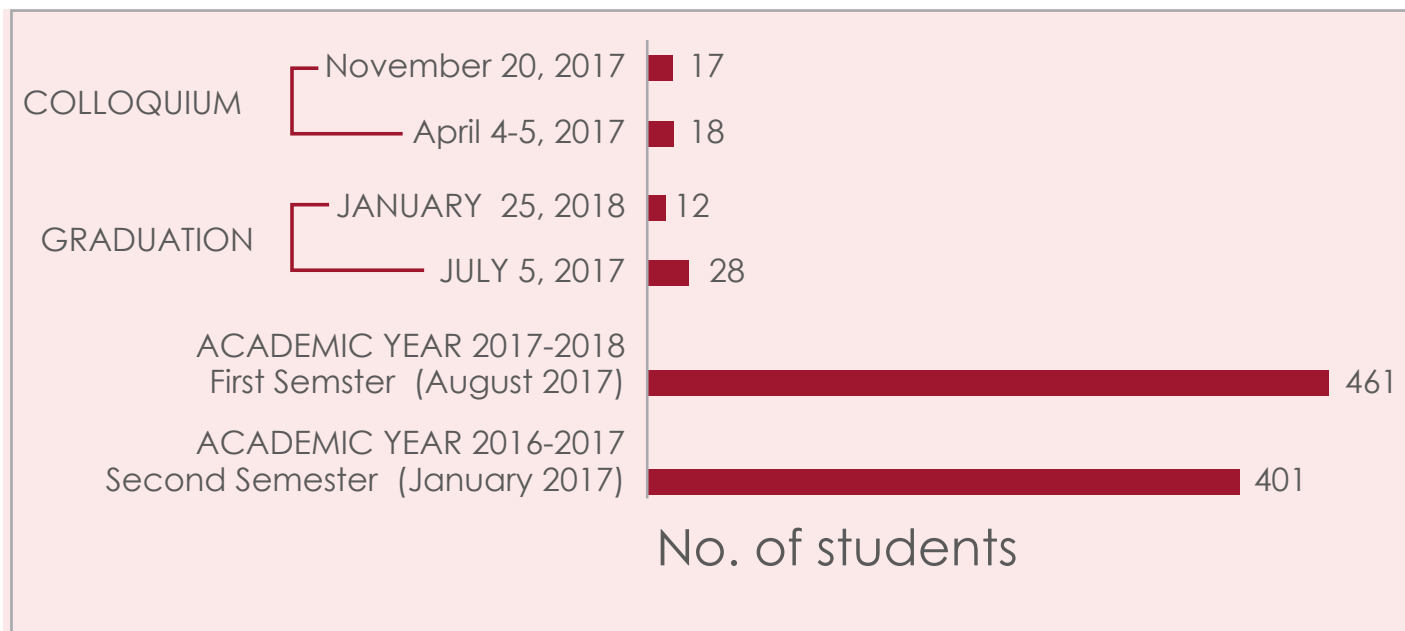
The SGS conducted two research colloquia for graduate students who presented their theses, dissertations, and projects, the comments and suggestions of the panel were deemed important to the overall conduct of their research methodologies, theoretical positionings, analyses, and eventually, the writing and final oral defense. There were eighteen (18) presenters on April 4-5, 2017 and seventeen (17) presenters on October 20, 2017.

Research has been integrated in the various curricula of the SGS. Student research projects as well as faculty research are on-going. One of these is the implementation of GAD while completed projects are on water resource implementation and employability of graduates.

Publications and citations by both student and faculty include local, national, and international journal articles. Noteworthy are those published in

Paris, France and Romania as well as articles published by the Asia Pacific Society for Public Affairs, Taylor and Francis Group, Springer International Publishing, and Elsevier, Inc.

The SGS enrolment profile showed an increase of 60 students from 401 in 2016 to 461 this year. A total of 28 successful graduates were conferred their degrees on July 5, 2017 while 12 graduates joined the mid-year commencement exercises on January 25, 2018.



College of Arts and Social Sciences

MARIE JOY D. BANAWA, PhD

Dean

With all of its degree programs attaining Level IV accreditation from the Accrediting Agency of Chartered Colleges and Universities in the Philippines (AACCUP), the College of Arts and Social Sciences (CASS) continues to be a driving force in elevating education in the arts and social sciences. This achievement has earned MSU-IIT the distinction of being the first higher education institution in Mindanao to successfully pass both phases of the Level IV Visit on its first attempt.

Further enriching the curricular offerings of the College are BS Philosophy in Applied Ethics and BA English Language Studies, new programs which were approved by the Board. These will be offered beginning AY 2018-2019.

True to its being the Soul of the Institute, CASS opened its doors to displaced MSU constituents when the Marawi Siege broke out. Serving as an evacuation center, the College housed 1,009 students, faculty, and staff from MSU and provided travel funds to 115 individuals going to various provinces in Mindanao, Palawan, Cebu, Bacolod, and Ilo-ilo. It then shifted to operating as a relief center where it conducted four medical missions in two informal evacuation centers and distributed 1,279 relief packages to 18 communities in Iligan City.

Recognizing the particular vulnerabilities of children, the CASS Relief Center organized Peace-Ta! for 357 internally displaced children. Activities include toy distribution, storytelling, and a tour of the Institute's Natural Science Museum. The center also coordinated with DOH-Region X nurses for the distribution of toys and school supplies to children in evacuation centers in Balo-i, Lanao del Norte. It worked with the Disaster Response Assistance and Management Bureau (DReAMB) of DSWD in encoding entries for the agency's IDP database.

In an effort to help rebuild the lives of IDPs, the College organized The Art of Hosting Meaningful Conversations in August. The two-day workshop, which was co-hosted by Future by Design Pilipinas, Inc., sought to come up with collective solutions to issues like youth radicalism.

This commitment to community service was highlighted during the 1st MSU-IIT In-House Review for Extension Program where the College's My Lake Lanao Project and the English Department's Creating Communities of Readers were recognized as two of the best extension programs of the year. Seven of the nine special awards also went to CASS.

Table 1. Community Involvement of CASS in 2017

Extension Activity	Number of Beneficiaries	Date
My Lake Lanao Project Summit	83	February 2-3
Training on Teaching and Reading Literature	100	February 17-19
Counselling Sessions with 'Victims' of Intimate Partner Violence	26	February to March
Psychosocial Support to Children in Conflict with the Law	20	February to March
Your Story, Our History	50	March 22
Spoken Word Poetry with BJMP Inmates	40	April

Bajau Monitoring, Assessment, and Moving Up Ceremony	95	April 2
Critical Incidence Stress Management and Trauma Management for AFP Combatants	230	May to December
CASS-CED-SCS Psychosocial Support Series	500	June to October
Community Extension Activity of Sociology Students for Marawi IDPs	880	July 5
Barangay Dalipuga Relief Distribution and Feeding	300	July 29
Best Practices in MPHSS in Response to Marawi Crisis	50	August 5
Self-Awareness Processing and Body Talk for Marawi IDPs	35	August 10-11
MHPSS Series in Iligan City, Lanao del Norte, and Lanao del Sur	1,370	August to September
Your Story, Our History	36	October 4
Challenging Violent Extremism through Arts-Based Programming	700	November to December
Dog-Assisted Therapy	100	December 6
Sagip Aral-Sagip Buhay	200	December 22

More than 4,000 people have benefited from the other extension activities conducted by the departments in 2017.

Boosting the Institute's efforts towards internationalization, the College forged three new international linkages with the Center for Global Initiatives, Osaka University; Asian Network for GIS-Based Historical Studies; and Asian Qualitative Research Association in 2017.

For the third year in a row, CASS co-hosted the 13th International Conference on Humanities and Social Sciences (ICHuSo) in Khon Kaen University, Khon Kaen Province, Thailand in November. It also hosted the Mindanao leg of the first Philippine-Indian Literary Festival in June and the MichiganX Leaders of Learning

Table 2. Conferences/Seminars/Workshops/Training/Lectures Organized by CASS in 2017

Activity	Number of Participants	Date
Historical Research through GIS	25	January 28
Ika-10 na Pambansang Komperensiya sa Filipino	260	February 9-11
Stress and Mental Health	43	March
Forum on Anti- Sexual Harassment Act and AIDS Awareness	35	March 1
Forum on Women in Indigenous Communities: Struggles and Issues	73	March 15
Forum on Climate Change and Health	65	March 16
Ika-4 Kolokyum ng DFIW	120	March 15
CASS Students' Research Colloquium	85	May 31
3rd Sociology Colloquium	95	April 5
Short-Term English Proficiency Program with Katsumonu University	25	April 10-21
Seminar sa Wika at Lipunan	94	April 29
1st Symposium on MINSUPALA Issues and Trends	800	May 3
Cultural Mapping Seminar-Workshop	68	June 5-6
1st Philippine-Indian Literary Festival	100	June 6-8
Basics in Psychosocial Response and Trauma Management	35	June 28-30

Lecture and Workshop Series on MHPSS and Interventions	200	June to October
Workshop on Psychosocial Intervention	35	July 1
In the Midst of Peace & Conflict, Being Religious: A Lecture by Dr. Jayeel Cornelio	47	July 18
Parenting in the 21st Century	35	August
The Art of Hosting Meaningful Conversations	35	August 4-5
May "K" Ka Ba Kahit KKBKB?: Empowering Sociologists in Providing Mental Health and Psychosocial Support	130	August 9
Role of Historian in the Marawi Siege: Panel Discussion-Workshop	50	August 30
Recent Trends in Cognitive Psychology	42	September
A Seminar on Language Studies: A Global Perspective	60	September 4
For Love of the Word: Workshops on Teaching Philippine Literature in High School and College (PEN Teaching Workshop)	160	September 4-5
Parenting the Millennials	46	September 26
Understanding Philosophy of the Human Person in the Senior High School Curriculum	25	September 30
Mental Health in the Workplace	35	October
Public Narratives and Presentation	30	October 4
Cultural Mapping Seminar-Workshop	40	October 4
Listening to Self: Body Talk and Stress Management for Better Living	30	October 11
Responsible Campus Journalism	30	October 13
MichiganX Leaders of Learning Massive Open Online Course Camp	80	October to December
Research Gallery: Echo of Presented Paper	125	November 8
Hawaii and Mindanao: Sovereignty History and Issues among Bangsamoro in Mindanao and Hawaiians in Hawaii	90	November 8
1st National Conference-Workshop on Language and Literature 2017	320	November 9-11
Cultural Mapping Seminar-Workshop	51	November 15
Seminar on Political Demographics and Taxation	121	November 15
Seminar on Political Demographics and Agrarian Reform	149	November 15
Seminar on Agrarian Reform and Taxation	129	November 22
Seminar on Political Demographics and Taxation	148	November 22
Towards Building Resilient Communities: Shaping the Role of the Youth (Batch 1)	41	November 26-27
18 Days of Ending Gender Violence Celebration: Gender & Development Forum	73	November 27
Seminar on Gender and Development and Bangsamoro Basic Law	70	November 29
Towards Building Resilient Communities: Shaping the Role of the Youth (Batch 2)	108	December 3
Hugoy-hugoy 2.0: Lokal na Seminar sa Wika, Panitikan, at Pagsasalin	90	December 10
Seminar on Taxation and Bangsamoro Basic Law	7	December 13

Massive Open Online Course Camp in November and December. The departments likewise organized various national and regional conferences, seminars, and workshops.

CASS faculty continue to contribute to knowledge generation and dissemination in their respective fields. Ten new research undertakings involving 31 faculty members were started in 2017. One of these, Nelia G. Balgoa's

The Filipino Teachers in Japan: Nonnativeness and the Teaching and Learning of the English Language, is funded by the Sumitomo Foundation.

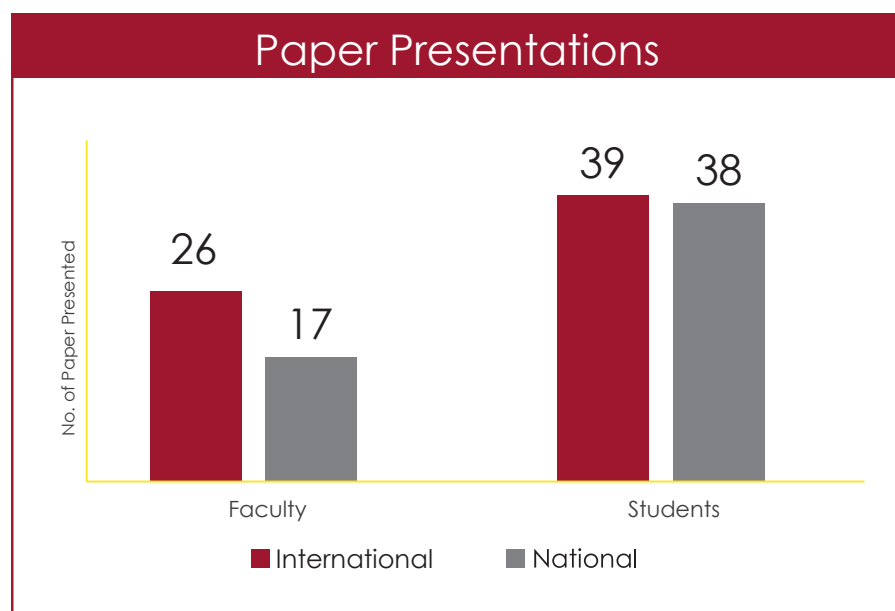
Faculty members and students alike have presented their papers in national and international conferences such as the International Conference of the Asian Association for Lexicography (AsiaLex), International Conference of the International Council for Historical and Cultural Cooperation-Southeast Asia (ICHCC-SEA), 2nd International Conference of Qualitative Research, International Conference of Asian Network for GIS-Based Historical Studies, 7th International Conference for Public Organizations (ICONPO VII), 2nd Colleges and Universities Public

which are intended for the use of TESDA Delivering Institutions were given copyrights in January.

The passing rate of the College's BS Psychology graduates in the Psychometrician Licensure Exam is the highest it has ever been at 76.54%—well above the national passing rate of 56.97%. One of these graduates, Johnson K. Badawi, placed sixth with a rating of 83.40%.

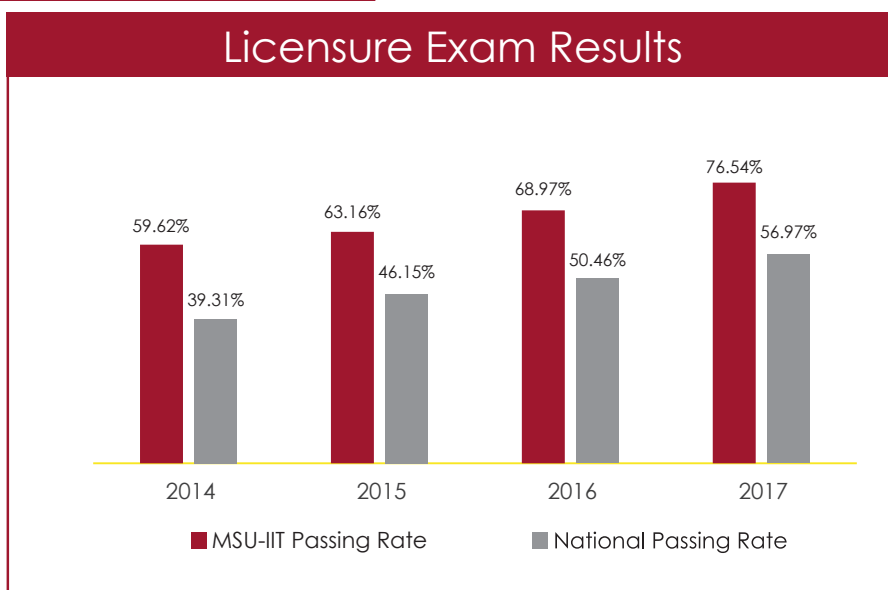
Work on the CASS New Building officially commenced with the groundbreaking ceremony on December 13 at the CASS grounds. The building which costs Php 108,888,888.00 will house the offices, classrooms, faculty lounge, and mini-theater. Improvements in instructional facilities have also been made with the installation of glass doors and windows in the classrooms.

With its diverse engagements in both research and extension and its timely enhancements in both curricular offerings and infrastructure, the College continues to co-create innovative solutions to address complex societal divides in these uncertain times.



Service Conference, Philippine Sociological Society (PSS) 2017 National Conference, and Haraya: Pambansang Kumperensiya sa Wika, Salin, at Panitikan.

Faculty members have also published their work in academic journals and books. Out of the Shadows: Violent, Conflict and the Real Economy of Mindanao, which features Jamail A. Kamlan's Borrowing Money and Violence: The Pagsanda Credit System in Sulu, was given the National Book Award for Social Sciences by the National Book Development Board. Two books by Arnold P. Alamon, Wars of Extinction: Discrimination and the Lumad Struggle in Mindanao and Nations in Our Hearts: Essays on Mindanao, were launched in August while sixteen books by Faith O. Miguel



College of Business Administration and Accountancy

POLAUS M. BARI, DM

Dean

The College of Business Administration and Accountancy (CBAA) celebrated its 50th year last October 2017. The golden celebration rekindled the history of the college by tracing its roots 50 years ago when it was still known as School of Management Technology. One of the highlights of the celebration was the CBAA Social Night cum CBAA Alumni Homecoming where it invited the previous deans and professors of the college as well as alumni who have contributed much to the development of CBAA, among those were former Dean Salvacion Capistrano, former Dean Evelyn S Basa, and Prof. Wilfreda Loable. During the said event, the CBAA Alumni Association was formally organized.

The Business Administration (BSBA) programs major in Economics and Marketing as well as the BS Accountancy program was Level III re-accredited by the Accrediting Agency of Chartered Colleges and Universities in the Philippines (AACUP) effective January 1, 2017 to December 31, 2020 and May 16, 2017 – May 15, 2021, respectively.

Two notable Extension Programs under the College of Business Administration and Accountancy were the Patigayon Awards which included the Startup Basics Workshop and the Kapatid Mentor Me Program.

The “TEENpreneur: Iligan City Youth Entrep Congress and PATIGAYON Awards last October 25, 2017 was headed by Prof. Marlo Novino of the Marketing Department. The Congress was a banner project of MSU-IIT Negosyo Center and CBAA which aimed to promote entrepreneurial culture among the youth in Iligan City with participants coming from the senior high school and college students in Iligan City and Lanao del Norte. Relevant topics were discussed by credible speakers during the congress were RD Linda Boniao on youth entrepreneurship, Rey Buñi on social entrepreneurship and Prim Paypon on Grassroots innovation. Also the Congress featured the promising young entrepreneurs of Iligan City namely

Cliff Sumalpong of I'm So Blessed Daily, CJ Brasileño of KNAPP and Jherald Ebao of PopSnack Snackbar. The PATIGAYON Awards showcased the Iligan Business Idea of the Year, a business competition opened to all public and private Senior High Schools in Iligan City and Iligan Youth Business Choice of the Year which aimed to recognize excellent local business establishments in the city.

A program on Professionalizing the managerial and entrepreneurial competencies of the 2017 Kapatid Mentor Me Program mentees were headed by Prof. Jo Bokingo. It targeted to coach twenty-four (24) micro-entrepreneurs from Iligan City. The extension program is in partnership with the Department of Trade and Industry (Iligan City) and the Philippine Center of Entrepreneurship.

On November 18-25, 2017 the college hosted the scientific visit of Dr. Panchanatham Natarajan of Annamalai University, Tamil Nadu, India. Dr. Panch is the very first visiting professor for the CBAA. He conducted series of lectures with topics in Innovations and Global Human Resource Practices, Overcoming Challenges in Research and Other Collaborations with Annamalai University, Market Positioning Strategies and Workplace Spirituality and Human Resource Management. He also conducted research consultations with the Masters in Business Management students of the Graduate School during the duration of his visit.

Faculty Research Presentation

Prof. Michael Lloyd Bation, CPA presented his paper entitled “ Determining Grade 10 Students of Molugan National High School to Enroll in Accountancy, Business and Management Based on National Career Assessment Examination and Academic Performance” on September 15-16, 2017 at the Pampanga Research Educators Organization(PREO) International Research Conference, Holy Angel University, Angeles City, Pampanga.

Prof. Martha Joy Abing, presented her paper entitled "Determinants of the per Capita Out of Pocket Health Expenditure of the Poor Families in the Philippines" last November 8, 2017 at the Philippine Economic Society Annual Conference, Novotel, Quezon City, Philippines.

Prof. Martha Joy Abing, presented her paper entitled "Determinants of the per Capita Out of Pocket Health Expenditure of the Poor Families in the Philippines" last December 5-8, 2017 at the 42nd FAEA conference, Sunway Resort Hotel and Spa, Petaling Jaya, Malaysia.

Prof. Marlo Novino, presented his paper entitled "Women, Entrepreneurship and Economic Self-reliance: The Case of Iligan City, Philippines" last September 15-16, 2017 at the Pampanga Research Educators Organization (PREO) International Research Conference, Holy Angel University, Angeles City, Pampanga.

Prof. Beatriz Fina A Cañedo presented her paper entitled "Developing Lanao del Norte as a Halal Culinary Tourism Hub in the Philippines" last October 26-28, 2017 at the 2017 Philippine Research Conference on Tourism, Eastwood Richmond Hotel, Quezon City, Philippines.

Student Achievements

Benz Louise Genelazo, Jamimah Macada-ag, Maria Quina Mirasol and Filbert Tabudlong presented their paper "Effect of Deforestation on the Risk of Climate Change" Philippine Economic Society Annual Meeting and Conference, November 8, 2017 Araneta Center, Quezon City.

Marlou Abdul, Sittie Ashia Gani, Resa Mae Laygan, Ruhn Johnsan Sebial presented their research poster "The Effect of Environmental Quality on Philippine Agricultural Productivity" Philippine Economic Society Annual Meeting and Conference, November 8, 2017 Araneta Center, Quezon City.

Marlou Abdul, Sittie Ashia Gani, Resa Mae Laygan, Ruhn Johnsan Sebial was awarded the best undergraduate research paper entitled "The Effect of Environmental Quality on Philippine Agricultural Productivity" during the 15th MSU-IIT Annual In-house Review of R&D Projects, November 22, 2017.

Kent Robert Lumanas, Carl Vencent Niño Franco, Jean Claire Polancos, with their coach Prof. Michael Lloyd A. Bation, CPA, joined the 19th Inter-Collegiate Finance Competition sponsored by the Financial

Executives Institute of the Philippines (FINEX), in partnership with JP Morgan Chase and Co. The team ranked 8th out of the 22 national finalists. The competition was held last November 28, 2017 at the Bangko Sentral ng Pilipinas Assembly Hall, Manila.

Charles Flores, Xaviery John Luna, Eva Rhema Bagona, and Kimberly Anne Lavilla (Team Apex Consultancy) with their coach Prof. Marjun C. Torres, CPA bagged 2nd Runner up in the PwC Merger and Acquisition Challenge held last November 20-22, 2017 at Metro Manila.

MSU-IIT JPIA was awarded the Overall Champion for the 16th Regional Midyear Convention held last September 22-24, 2017 at Malaybalay City, Bukidnon.

MSU-IIT JPIA became a member of the Chamber of Commerce and Industry Foundation of Iligan, Inc.

MSU-IIT Junior Entrepreneurial Marketing Society-Champion during the Marketing Cup 2017 last February 24, 2017 held at St. Michaels College, Iligan City.

Clark Reuben Galope (Team Hushtag)- National Champion; Jesa Marie Osio (Team Agrisenso) Mervin Perez (Team Geodetic Pro), April Cleo Marie Quimada (Team Tutoreal) – National Finalists during the Philippine Startup Challenge 2017 last April 21, 2017 at Spring Valley, Roxas City. Capiz organized by the Department of Information and Communications and Technology.

Ace Escol and Louise Jane Estoperez (Team Titans) – National Finalists during the Sikat Design Challenge last July 13, 2017 at Rockwell Business Center, Ortigas Center, Pasig City organized by Sikat Solar Foundation.

Ace Escol and Kate Marielle Amarillo (Team Cookbright) – National Champion; Jesa Marie Osio and Clark Reuben Galope (Team Agrisenso) – National Finalist during the BPI Sinang U last November 17, 2017 at Makati Sports Club, Makati City organized by BPI Foundation.

Christian Dior Canonigo and Michelle Piollo (Bristleboard), Kevin Ascabano and Sarah Dibratun (Innovative Food Packaging for Cakes and Pastries). Clark Reuben Galope (Team Hashtag), Constantino A Brasileño (E-ONE SEVEN Battle Tactics, Board Game of the Century) participated in the Manila Maker Faire last June 10 – 11, 2017 held at The Mind Museum, Bonifacio Global City, Taguig City.

Department of Accountancy

The Accountancy Department hired three full-time faculty members namely Asst. Prof. Michael Lloyd Bation CPA Asst. Prof. Marvin Bersabal CPA and Asst. Prof. Marjun Torres CPA. The performance for the Certified Public Accountant (CPA) Licensure Exam was by far consistent and above the national passing rates. The results for May 2017 licensure exam was 68.42% while the October Licensure Exam was 68.06% producing one topnotcher Ms. Pauline Erika Ocampo who ranked 8th.

Asst. Prof. Marjun Torres attended a seminar on Public Hearing sponsored by the Commission on Higher Education and Board of Accountancy on new accounting courses for SY 2018 – 2019: BSAIS, BSMA, and BSIA held last December 11, 2019 at Cebu City.

Department of Economics

The Economics Department hired two new full-time faculty members last January 2017 namely Ms. Charlyn M Maybituin and Mr. Gerrich Aldin Babanto. By the start of the first semester of SY 2017-2018, the department had a new chairperson, Prof. Maria Rizalia Y Teves, PhD.

Faculty members attended the 55th Philippine Economic Society Annual Meeting and Conference held at Novotel Hotel, Araneta Center, Quezon City in which Asst. Prof. Martha Joy Abing and BSBA Economics students presented their research papers and research poster.

During the MSU System Curriculum Summit, the department's proposal to offer Bachelor of Science in Economics successfully passed the screening held at MSU-IIT last November 29, 2017.

Department of Marketing

There were two new faculty members added in the Department of Marketing: Asst. Prof. Anton Cabatingan and Asst. Prof. Joana Edera. The department also welcomed back Asst. Prof. Stephen Fajardo who finished his MS degree in Technopreneurship and Innovation at Nanyang Technological University, Singapore. During the year another faculty, Asst. Prof. Safa Manala-o, took a study leave to pursue her PhD at De La Salle University, Manila.

Two new courses are expected to be offered for the next school year (2018 -2019) under the department: Bachelor of Science in Entrepreneurship and BSBA major in Marketing Management.

Department of Hotel and Restaurant Management

The Department of Hotel and Restaurant Management has broadened their linkages with major resorts, hotels and restaurants in the country within the year. As of the current list, there are 24 resorts, hotels and restaurants the department has partnered with coming from the different key tourist destinations of the country.

The HRM faculty members also participated in the Regional Seminar-Workshop on the "IMPACT OF ASEAN MRA-TP, QUALIFICATIONS FRAMEWORK AND LEARNING OUTCOMES IN CURRICULUM DEVELOPMENT" held at Pearlmont Inn, CDO last March 6-7, 2017. Three faculty members attended short courses in Culinary Arts and Baking. Asst. Prof. Celine Dingding and Asst. Prof. Chai Encabo received a chef certificate in Culinary Arts from Monster Kitchen, CDO and Asst. Prof. Donna Dumapias received chef certificates in culinary arts and baking at Monster Kitchen and Sweet Shop, CDO. Moreover, Asst. Prof. Beatriz Fina Cañedo attended the 1st Manila Mini Maker Faire last June 10 -11, 2017 held at Bonifacio Global City, Taguig City.

Asst. Prof. Beatriz Fina A Cañedo and Asst. Prof. Felipe V Lula, Jr. were conferred as Senior Members of Royal Institute of Singapore for Hospitality Management during the 11th International Conference and Conferment Ceremony of the Royal Institute of Singapore, Manila, Philippines.



Dean Bari with the Faculty Members during the CBAA Golden Anniversary Celebration

Asst. Prof. Lilagre Sevilla was granted a study leave under the Faculty Development Program to pursue her Doctorate in Management (DM) major in Hospitality and Tourism at Central Philippine University, Iloilo City, Philippines. Prof. Champ Gabriel Nanaman is the current chairperson of the department.



Visiting Professor Dr. Panch Natarajan from Annamalai University, India holds lecture series in front of undergraduate and graduate students.



Prof. Marlo Novino heads the Start-Ups Basic: Business Model Canvass and Business Pitching Seminar-Workshop.

College of Education

JOSEFINA M. TABUDLONG, PhD
Dean

The attainment of Level 4 AACCUP accredited status of the two programs, namely: Bachelor of Secondary Education (BSED) and Bachelor of Science in Technology Teacher Education (BSTTE) highlights the 2017 achievements of the College of Education. Together with such recognition is the granting of Level 3 AACCUP accreditation to the CED program of Bachelor of Elementary Education (BEED). This signifies the quality performance of the college administrators, faculty, staff, and students nurtured by the supportive MSU-IIT officials and collaborative linkage with other colleges and offices in the campus. With the legendary fusion of CED and the Integrated Developmental School (IDS) being the laboratory school of the college, our Field Study and Practice



Tanggor and Company (IDS MTAPers)



Conference Workshop on the Use of Second Language in Teaching Science and Mathematics

Teaching Students' pre-service teaching skills are developed even more.

CED has also sustained its being a CHED Center of Excellence in Teacher Education through its performance in Licensure Examination for Teachers (LET). In March 2017, three of CED graduates have been topnotchers, namely: Jessel Mary Pangandian, No.3 with 89.60% rate, Vel Marie C. Palisbo, No.4 with 88.80% rate, and Joy Marie Blasco, No.6 with 88.40%. Our IDS students have also been gathering awards in various competitions. Abdel Nasher Tanggor garners 1st Place and Paolo Miguel Cañete 2nd Place during the MTAP 2017 Regional Level Oral Competition in Cagayan de Oro City.

In September 2017 LET, CED tops again as the third performing school all over the country in the Elementary Level. Two of its graduates in the BSED Mathematics respectively garner top places both nos. 6 and 10, Vanessa Q. Jampit with 91.80% rate and Keziah Grace Presto with 91.00% rate. Maintaining the top performing status of graduates has become possible because of the continuing efforts of administration, faculty, and staff to provide support for quality instruction.

CED remains as a reliable provider for teachers in both public and private schools in the region. Towards the quest for internationalization and ASEAN integration, CED has accelerated its move to link with universities abroad. On March 19-31, 2017, the Faculty of Education of KhonKaen University, Thailand sends its delegation of administrators, faculty and students to MSU-IIT for the continuing Student Exchange Program. Headed by Dr. Jakkrapong Thongpai, the KCU Faculty of Education International Relations Officer, the team endorses eleven (11) KCU students to undergo the two-week Student Exchange Program at CED, MSU-IIT with the theme: "The 4th Exploring Teaching

Profession of ASEAN Community." The KCU students immerse themselves in the CED daily activities by attending college classes, observing the IDS classes, visiting DepEd schools in Iligan City and participating in cultural tours and other student gatherings.

International linkage is further pursued through CED's co-hosting of international conferences such as the 5th International Conference for Science Educators Association of Thailand (ISET) in Phuket, Thailand in collaboration with the Science Educators Association of Thailand (June 2017), 3rd ASEAN Council of Physical Educators and Sport (ACPES) at Kasetsart University, NakonPathom, Thailand (September, 2017) and 10th International Conference on Educational Research (ICER) at KhonKaen University, Thailand (September, 2017). During the 10th ICER, Dr. Imelu G. Mordeno RPsy, RPh, a faculty of Department of Professional Education serves as Keynote Speaker. CED faculty members attend and present papers in these Thailand conferences as well as in other countries such as Japan, Hong Kong, Singapore, and Malaysia.

ICT integration remains as one of the platforms of CED's international linkages especially in the co-hosting of the UNESCO RDTC Regional Seminar for Asia and Pacific on "Global Citizenship Education: Digital Opportunities and Challenges" held on November 6-8, 2017 at U.P. Diliman, Quezon City. Participants came from Bangladesh, China, Fiji, India, Malaysia, Maldives, Myanmar, Mongolia, Nepal, Pakistan, Philippines, and Uzbekistan. Spearheading this collaboration is the CED's ICT Team.

CED's partnership with DOST-SEI has been very productive not only in providing DepEd teachers in the region with trainings on Science and Math education through the Project STAR but also in responding to the immediate needs of teachers affected by the

Marawi crisis sometime in May to October 2017. The DOST-SEI headed by Dr. Josette T. Biyo organized FGD sessions and peace-building training for the teachers in collaboration with CED, CASS, IPDM, and OVCRE. Along with this accomplishment, the DOST-SEI has finally granted scholarship to deserving CED graduate students taking MSciEd and Ph.D.SciEd programs.

The strong linkage of CED with other institutions in the country and abroad is further supported by the faculty's motivation to conduct research. Productivity is shown in the international publications, paper presentations and ongoing research projects where the faculty members are actively involved. A good number of faculty has engaged in collaboration and benchmarking with partner universities in the Philippines and abroad thus improving opportunities for knowledge enhancement and innovation.

CED's quality service cascades to its clientele through continuing community engagements based on the mandate, to provide alternative educational opportunities to transform the lives of people. Among the extension services of CED are the Alternative Education Program for the Bajau community together with CASS, literacy sessions for the minor youth offenders in the Iligan City Jail in collaboration with the Spiritan Fathers, Learning Exchange and

Campus Visit for IP Children in Rogongon to MSU-IIT in partnership with McDonnell Foundation Inc. and ICT trainings for teachers in the DepEd. The college has also accommodated more than 200 scholars of ESGP-PA as a response to the government thrust of providing access to tertiary education to needy and deserving students.

As a sign of commitment to provide relevant teacher education, CED prepares for the full implementation of Outcomes-Based Education (OBE). It continually upgrades its curriculum based on CHED-approved frameworks and standards. It has cooperated with the Office of the Vice Chancellor for Academic Affairs in providing OBE Pedagogy Training to the newly hired faculty of MSU-IIT integrating in its components the utilization of ICT in teaching. To meet the needs of the graduates of the K-12 Program, the college is working on proposals for new programs and has revised the existing curricular offerings.

With oneness, CED-IDS uphold the core values of commitment, excellence, teamwork, integrity, and accountability in serving the needs of the country. As a Teacher Education Institution (TEI) bearing the Center of Excellence status, CED would be steadfast in nurturing the future global teachers with 21st century competencies, skills and values.



Higaonon kids



Prof. Allenn Lowaton (rightmost) together with the speakers from Taiwan and Philippine universities during the 2017 Taiwan-Philippines Joint Workshop in National Sun Yat Sen University in Kaohsiung, Taiwan

College of Engineering and Technology

ATTY. EDGAR ALAN A. DONASCO, RME
Dean

The College of Engineering and Technology has once again lived up to its name as one of the top engineering schools in the country. In October 2017, Engr. Lovelle Rhoy Cariño Manpatilan and Engr. Wilbert Wales Tidalgo, shared the top spot in the Metallurgical Engineering licensure exam with a rating of 88.95%. Engr. Kristine Mae Medrano Pazo also landed at the 8th place of the said board exam with 85.15% rating.

In April 2017, the MSU-IIT Electronics Engineering emerges as the lone Top Performing ECE School in the entire country with a passing rate of 88.89%. Engr. Darryl Dave G. Ditucalan clinches the Top 3 spot among the examinees with a rating of 88.20%. Moreover, Robert Leemar Malolot Bagundol, Kriz Kevin Cantago Adrivan and Darryl Dave Getaruelas Ditucalan all landed on the third spot with a rating of 89% of the Electronics Technician (ECT) Exam. This recent feat is a remarkable one for the Electronics

Engineering. MSU-IIT's ECE is the lone CHED's Center of Excellence in ECE in the Visayas and Mindanao region. The program subjected itself to the Washington Accord Accreditation last 2015.

Here is the complete list of the topnotchers from the various engineering licensure exams for this year.

Top 1 – Engr. Lovelle Rhoy C. Manpatilan (Met Eng'g)

Top 1 – Engr. Wilbert W. Tidalgo (Met Eng'g)

Top 3 – Engr. Ariel Pulmon Conversion (Mechanical Eng'g)

Top 3 – Engr. Darryl Dave G. Ditucalan (Electronics Eng'g)

Top 5 – Engr. Anthony O. Maputi (Chemical Engineering)

Top 8 – Engr. Kristine Mae M. Pazo (Met Eng'g)

In line with the thrust of MSU-IIT to be a research university, the Electronics Engineering (ECE) program receives 25.5 million pesos of research grant from

the DOST-Philippine Council for Industry, Energy and Emerging Technology Research and Development (PCIEERD) to its program “ μ C-IC: Design of Microcontroller Integrated with Energy Harvesting and Power Management. The program will run for three (3) years from March 2017 to March 2020.

For the past four years, the amount of research grant funding received by the faculty members of the college reaches its highest value for this year – PhP 41.9 million. In 2014, the value was PhP 28.1 million; PhP 8.7 million for 2015; PhP 3.7 million for 2016.

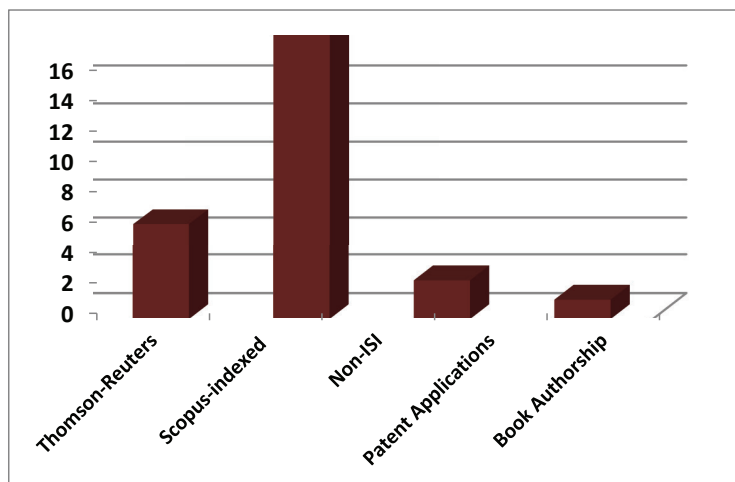
Dr. Maria Sheila K. Ramos, a faculty of the Department of Chemical Engineering and Technology was sent to the University of California – Berkeley to learn the principles and best practices of the university's engineering entrepreneurship from August 14 to December 14, 2017.

Prof. Allenn C. Lowaton, an Electronics Engineering faculty member of the Electrical / Electronics / Computer Engineering (EECE) Department, COET gave a talk during the 2017 Taiwan-Philippines Joint Workshop last November 6-7, 2017 held at the International Building, National Sun-Yat Sen University in Kaohsiung City, Taiwan Republic of China (ROC). The said joint workshop was organized in response to the New South Bound Policy announced by the Taiwan ROC government. The aim of the workshop was to promote research collaborations in all fields and foster good relationships between Taiwan and Philippine universities -- Philippine delegation comprised of faculty researchers from the universities across the country namely: UP Diliman, UP Manila, University of Santo Tomas, Batangas State University, Technological University of the Philippines, University of Southern Mindanao and MSU-Iligan Institute of Technology.



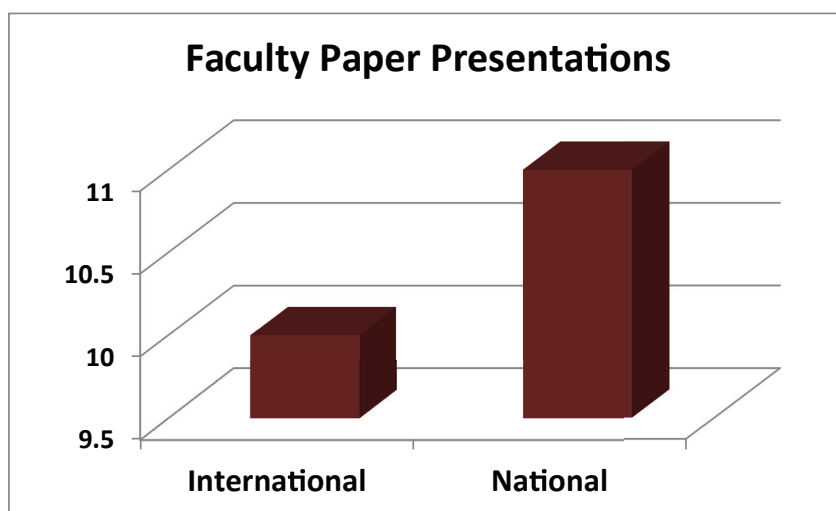
Faculty Publication

Thomson-Reuters	1
Scopus-indexed	5
Non-ISI	15
Patent Applications	2
Book Authorship	1



Faculty Paper Presentation

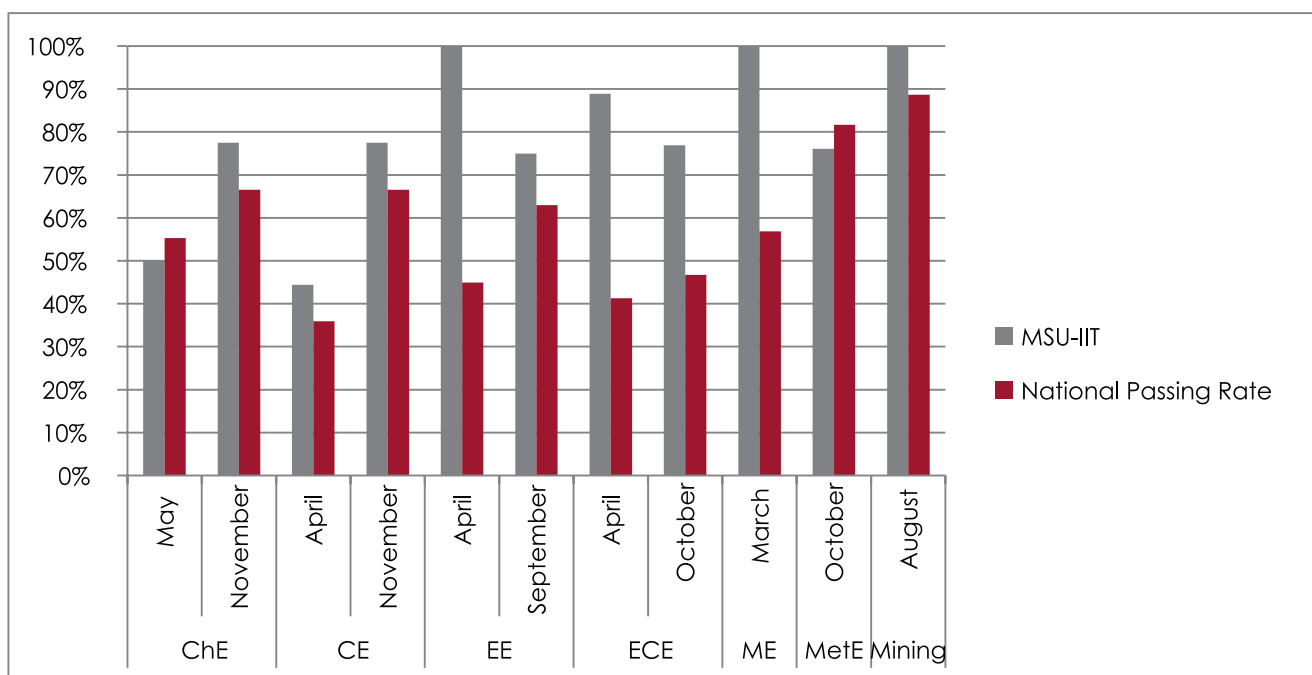
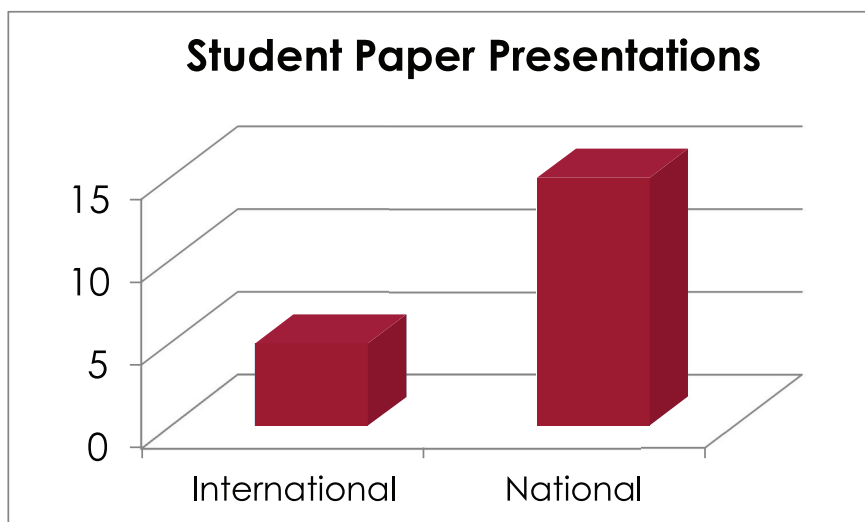
International	10
National	11



Student Paper Presentations

Student Paper Presentation

International	5
National	18

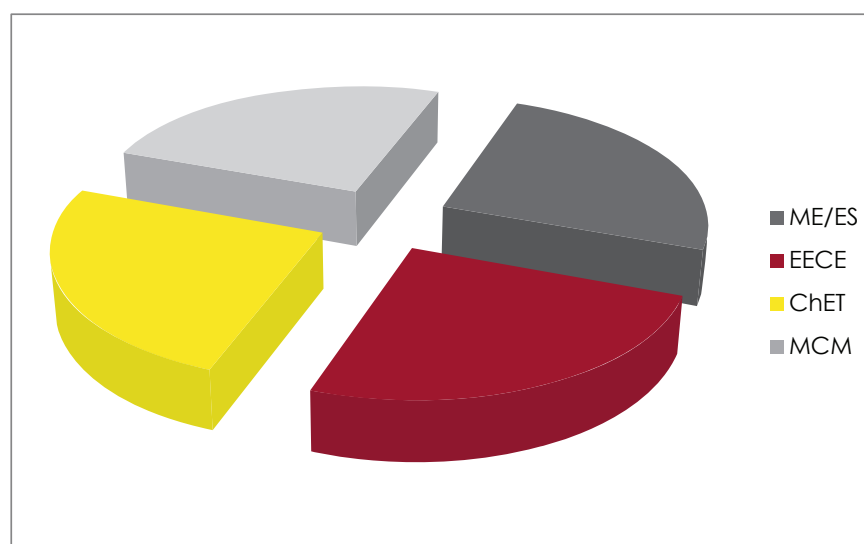


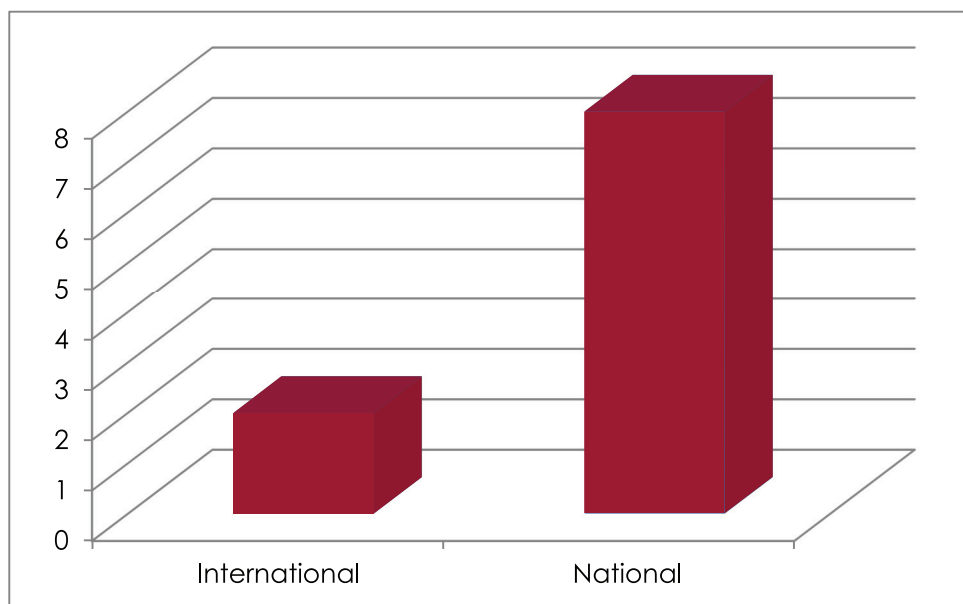
Board Exam Performance

		MSU-IIT	National Passing Rate
ChE	May	50.00%	55.26%
	November	77.50%	66.56%
CE	April	44.44%	35.92%
	November	77.50%	66.56%
EE	April	100.00%	44.92%
	September	75.00%	62.94%
ECE	April	88.89%	41.27%
	October	76.92%	46.72%
ME	March	100.00%	56.88%
MetE	October	76.09%	81.69%
Mining	August	100.00%	88.64%

Visiting Professor

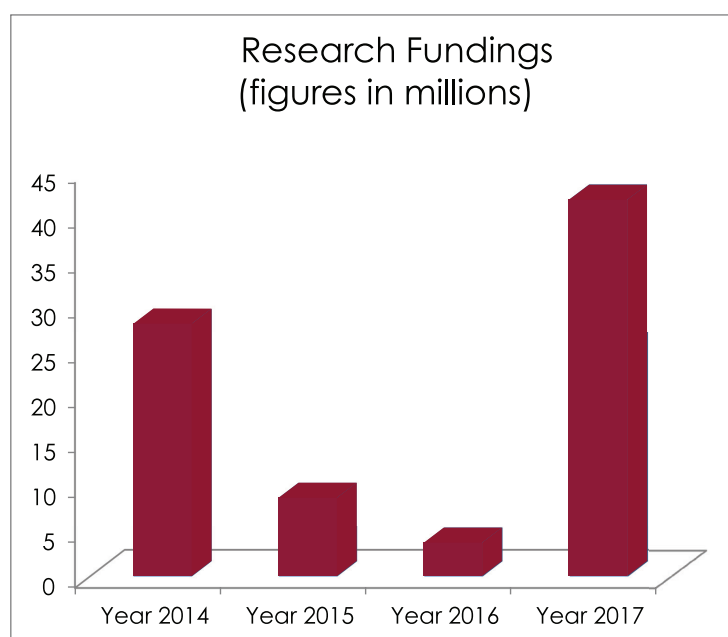
ME/ES	1
EECE	1
ChET	1
MCM	1





Scholarships

International	2
National	8



"Research Fundings (figures in millions)"

Year 2014	28.1
Year 2015	8.7
Year 2016	3.7
Year 2017	41.9

College of Science and Mathematics

MARK NOLAN P. CONFESOR, PhD
Dean

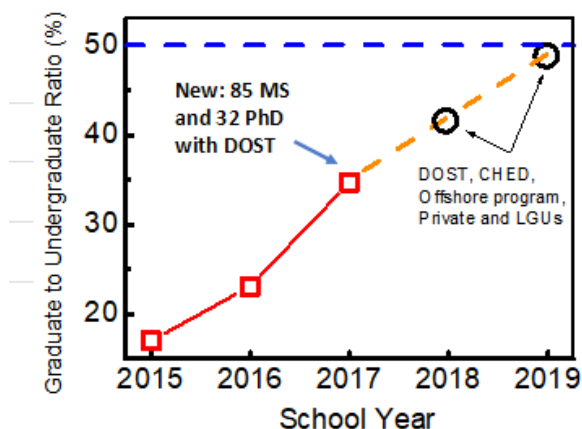
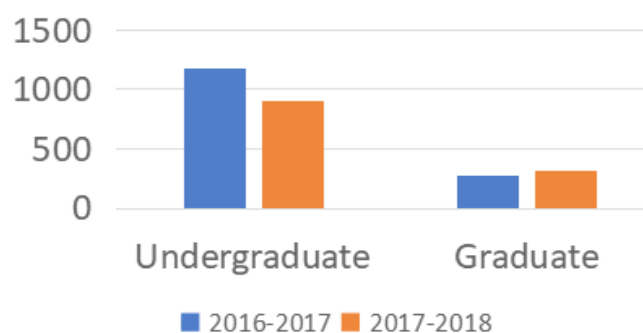
Armed with quality programs, of which four are CHED-recognized Centers of Excellence and two (2) Centers of Development, the College of Science and Mathematics continues to uphold its academic excellence through rigorous academic training and aggressive research efforts. The MSU Board of Regents has approved three new PhD programs in Statistics, Marine Science and Environmental Science. For the very first time, CSM will offer complete programs (BS to PhD) on all of its various disciplines. Through the college, MSU-IIT, with a passing rate of 89.29%, is recognized as one of the Top Performing Schools in the October 2017 Chemist Board Exam and coveted the 5th Place in the person of Mr. Charles David C. Cabigon. Highlights of the accolades received by the college include the National Research Council of the Philippines ' Achievement Award in Biology conferred to Dr. Ephrime B. Metillo and the naming of Dr. Mark Anthony J. Torres as one of the 2017 Ten Outstanding Young Men.



(Left) Dr. Mark Anthony J. Torres, one of the 2017 Ten Outstanding Young Men and (Right) Dr. Ephrime B. Metillo, NRCP Awardee. Both are Faculty members of the Department of Biological Science.

CSM, being producers of top performing graduates, continues to be a training ground for researchers. A total of 220 graduate students with scholarships from CHED or DOST are enrolled in the various programs of the college. As of the second semester of the 2017 school year, the graduate to undergraduate ratio has reached an outstanding 34%. Placing emphasis on effective mentorship, a rapid increase in the number of students, undergraduate and graduate, delivering poster or oral presentations in local, national and international conferences is seen. In 2017, a total of 169 paper presentations were delivered by students of which 23 % of these presentations are in international conferences.

Enrollment Profile (2nd Sem)





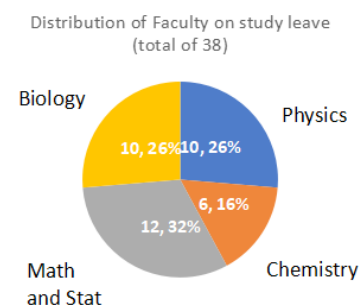
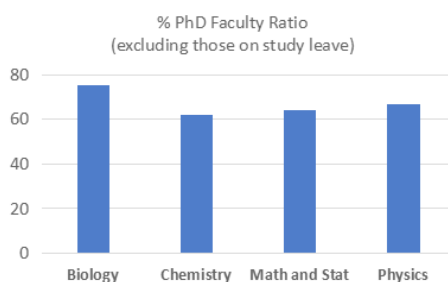
With its linkages to prestigious universities here and abroad, CSM has been sending graduate students to sandwich programs and academic visits. Noteworthy are the Department of Mathematics & Statistics' collaboration with the University of Kaiserslautern, Germany wherein graduate students are sent to the University of Tribhuvan, Nepal and to the University of Kaiserslautern, Germany for academic visits and the Department of Physics' collaboration with the University of Limoges, France, and with the HAWC & CIC-PIN in Mexico where graduate students were sent for a sandwich program.

CSM has also hosted seven (7) scientific visits of scientific experts: Dr. Sapna Jain (Shanxi Normal University, China), Dr. Ludwig Paul Ary Evert Streit (Bielefeld University, Germany), Dr. Wathuge Thamara Priyantie Sandun Kumari Senarath (University of Sri Jayewardenepura, Sri Lanka), Grecebio Jonathan D. Alejandro (Ateneo de Manila University), Dr. Christopher C. Bernido (Research Center for Theoretical Physics), Ma. Victoria Carpio-Bernido (Research Center for Theoretical Physics), and Dr. Francis Norman C. Paraan (University of the Philippines Diliman).

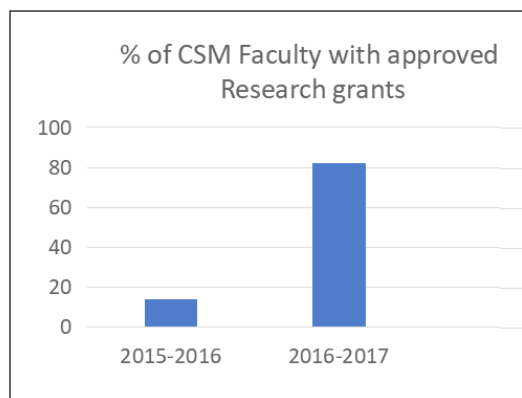
Without confining its mission within its portals, the college through its Extension Committee has continued with the Teaching Enhancement Program Project in partnership with the Department of Education - Iligan City Division. Mindanao-wide seminars and a crash course in Science and Mathematics courses were conducted by the college for the academic and research capabilities

training of STEM teachers in Mindanao. A total of 200 teachers participated in the seminars while 80 teachers successfully completed the crash courses given.

Working towards the vision of becoming a research university, the college as a key-player, has been very aggressive in encouraging its constituents to pursue higher studies. A total of 38 faculty members were given study grants and are currently pursuing their PhDs in prestigious universities in the country or abroad. In addition, 4 technical personnel were awarded study grants to pursue higher studies. Among the grantees, 3 obtained their PhD and were reinstated this year: Dr. Jess E. Gambe, Dr. Rolando T. Candidato, Jr. and Dr. Mhelmar Labendia.



Henceforth the full operation of PRISM, research activities of the college is effectively boosted. The college handled 5 externally funded projects and 25 internally funded projects under PRISM which resulted to 80% of the faculty force having research grants. These is very important to the realization of a strong and consistent research culture in the college. True to its vision of entering the international arena, the college delivered a total of 22 international poster



and oral presentations in international conferences and published 62 papers in internationally refereed journals. With the college not stopping at paper publications, 4

patent applications were submitted by Dr. Reynaldo M. Vequizo, Dr. Mylene Uy and Dr. Franco Teves.

College of Nursing

CLOWE D. JONDONERO, RN, MAN
Dean

This year 2017, CON is faced with several challenges particularly in the areas of instruction, research, extension and publication.

Nevertheless, this year CON was able to meet its goals and attain several distinctions.

This year the college celebrates the return of three faculty members who were recently conferred their degrees in Doctor of Nursing major in Gerontology. To continue their faculty upgrading, exchange another three will be sent off for PhD in Nursing.

Also, the department, with MSU- College of Health Sciences, was able to device its new OBE Bachelor of Science in Nursing curriculum and student handbook for academic year 2018. Currently, the department joins a follow-up curriculum meeting as the new curriculum undergoes review and revision.

Meanwhile, in the fields for research and extension, CON presented a number of paper presentations local and abroad. A total of 17 research papers were presented orally in international and national conferences. For 2017, 42% (10) of the faculty members presented their papers internationally across Southeast Asia.

For publications, the College was able to publish several researches in non-ISI journals, mostly international and a few local.

Starting January - December 2017, the college worked on two major funded researches. These researches are entitled, "Body Mass Index, Menopausal Symptoms and Comorbid Conditions of Women at Work in MSU-IIT: A Basis for Institutionalized Wellness Program" and "Health Status of Upper Talacogon Residents: A Preliminary Study on HOLCIM Quarry Impact to Health", the latter of which is a MOA duly signed by the Chancellor and the Partner company representative.

Commendably, the services of the CON faculty were put to great use during the evacuation and rehabilitation of the Marawi siege victims. Many apart from rendering medical services, participated in handling lectures for Psychosocial support.

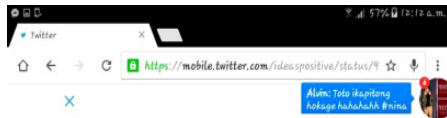


L-R: Minnie B. Mamauag, DSN, MAN, RN; Mae-lanie O. Poblete, DSN,MAN,RN; Abdullah Junior S. Mangarun, DSN, MAN, RN.

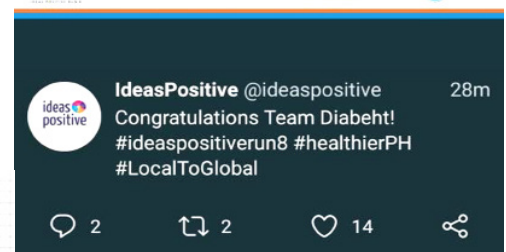
During the BRC 2017 celebration last November 2017, the college partook in several medical missions inside and outside campus. The series of activities were conducted in collaboration with the institute Clinic, the Department of Extension of the OVCRE, Mindanao Disaster Risk Network (MDRN), and People-Based Humanitarian Action Consortium (PBHAC).

Finally, the college remains top ranking nursing school in the Philippines as Ms. Ma. Paz Rochelle M. Quidlat ranked top 7 in the December 2017 Nurses Licensure Examination. The Professional Regulation Commission, Board of Nursing (PRC- BON) presented the merit of Certificate to Ms. Quidlat and to MSU-IIT for ranking top 5 in the performing nursing schools in the Philippines.

In all these AACCUP Level II will be within reach as CON takes pride with these simple victories for 2017.



DiaBEHT: Diabetic Electronic Health Tool (CON and School of Computer Science Collaboration) to the National Finals with Unilab Foundation Ideas Positive Run 8 national search for Healthier Philippines



MSU-IIT eligible MAMSHI (CON) and DiaBEHT: Diabetic Electronic Health Tool (CON and School of Computer Science Collaboration) to the Regional Finals with Unilab Foundation Ideas Positive Run 8 national search for Healthier Philippines



School of Computer Studies

ERNESTO E. EMPIG, MSIT

Dean

Awarded as CHED Center of Development in Information Technology in 2017, the School of Computer Studies (SCS) submits itself to another accreditation body. Recently, the school conducted a training workshop on the review of AACCUP instruments.

In preparation of the coming first batch of Senior High graduates, faculty members have been finalizing the curriculum revisions for the 2018 offering. The Department of Computer Science successfully passed the revised BS Computer Science curriculum approved by the BOR last December 2017 and this will be used in the incoming school year.

In 2017, a total of 13 research studies have been completed, 9 of which are presented in local, regional, national, and international fora. Some of these faculty engagements are the Information Systems International Conference (ISICO 2017) in Bali, Indonesia, International Conference on Enterprise Information Systems (CENTERIS 2017) in Barcelona, Spain, Conference of the Science Council of Asia in Manila and International Conference on Ambient Systems, Networks and Technologies (ANT 2017) in Portugal.



Prof. Llantos on his presentation at ERICAE

In addition, there are two pending research outputs to be published in a recognized journal and submitted for patenting.

To establish linkages with other ASEAN universities, the Dean represented the Institute in two conferences in Thailand- the 3rd ASEAN Conference on Physical Education, Health and Sports and the 10th International Conference on Educational Research (ICER 2017) in Khon Kaen University.



MSU-IIT representatives during the 10th International Conference on Educational Research (ICER 2017) in Khon Kaen University

Having been accepted into the Erasmus Program under the European Union Project, the Dean participated in a 3-month collaborative research with the Faculty of Sustainable Development in Katsamuno University in Turkey in March 2017.

Faculty members actively participated in several conventions and trainings from grounded theory to workshop on localising strategies for making cities resilient to disasters. There are also workshops on creating entrepreneurship ecosystem and programming in Python and C.

Study grants have been awarded to two faculty members taking up doctorate degree in Computer Science in Ateneo de Manila University under CHED K-12 Transition Scholarship Program and DOST - ERDT Program.

The funded research on LIDAR Data Processing, Modeling and Validation by HEI's for the Detailed Resources Assessment in Selected Sites in Region 10 and ARMM is still on going together with the development of Dynamic-Scheduling Automated Microcontroller-based Power Management System (Dynamic AMPMS)

A new addition to the school's extension services is the support for the 1st regional DepEd ICT summit. This year's program from the Life Project 4 Youth is on training youth offenders in prison. The program aims to empower digital minorities through ICT skills training for the youth inmates of Iligan City BJMP.



Youth inmates of Iligan BJMP during one of the training sessions



This year, ICCF 2017 was officially turned over to the DICT in partnership with Iligan City ICT Council and LGU. Students from the school emerged champion during the Open Programming competition of the event.

ICCF 2017 e-Sports competition at the ground floor of Robinson's Mall, Iligan

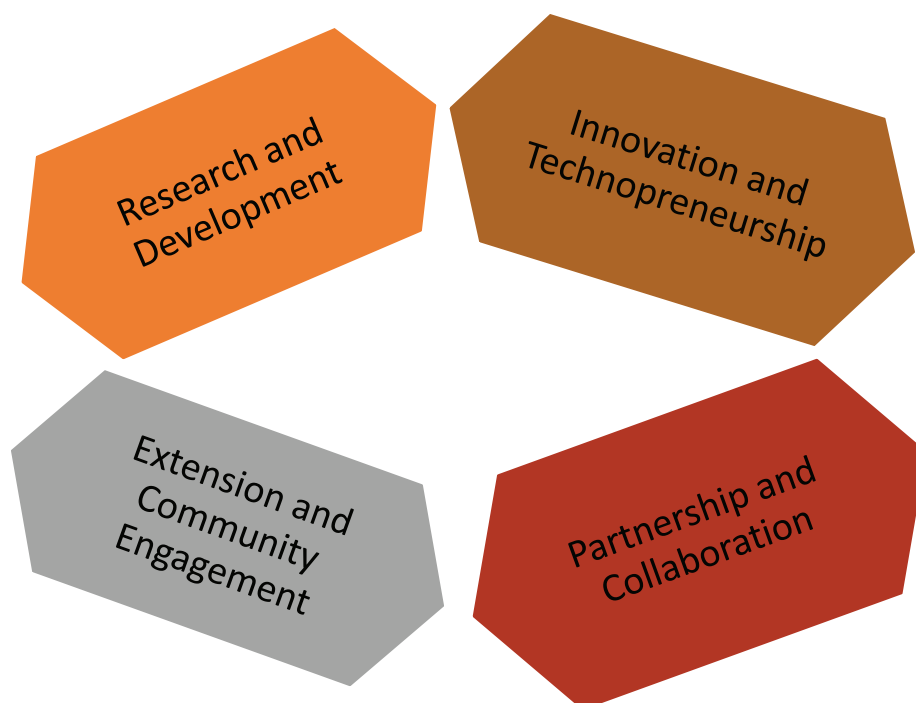
Office of the Vice Chancellor for Research and Extension

JINKY B. BORNALES, PhD
Vice Chancellor



The Office of the Vice Chancellor for Research and Extension (OVCRE) in 2017 continues to advance the Institute's goal of becoming a research university by strengthening the innovation and research culture and sustaining a strong performance in its community engagements and partnerships.

The year 2017 ushered another year of accomplishments and a number of milestones. OVCRE initiatives and actions are still anchored on the key areas we defined in the previous year as these key areas remain relevant for 2017.



In 2017....

OVCRE continues to support transdisciplinary and transformative research and development projects.

OVCRE strengthens its research culture and nurture established and emerging research areas. Cognizant that scientific knowledge and technological innovations resulting from university researches are potentially sources of marketable technologies, the office encourages the researchers to connect research projects to the needs of the community and contribute to the well-being of society.

Taking its efforts and impact of its research and development endeavors to the next level, the Department of Research (DR) put in place policies that enhance the visibility of MSU-IIT in the global research community and enhance research competitiveness. The Research Dissemination Award (BOR Res. 126 s. 127) provides a generous grant to support international research dissemination. The amended MSU-IIT Research Professor Program (BOR Res. 133 s. 2017) advances high quality research outputs through mentoring or research collaborations with foreign-based professors.

OVCRE remains committed in nurturing innovation and technopreneurship to create impact and influence innovation-driven economic growth. To boost innovative activities, the office strongly promotes protection of the intellectual properties (IPs) of research results to facilitate the sharing of knowledge and allow it to reach the commercial arena. The IP system provides the tool for knowledge sharing mechanisms and promotes innovation and creativity.

OVCRE houses MSU-IIT's innovation and entrepreneurial facilities, the Knowledge and Technology Transfer Office (KTTO), IDEYA: Center for Innovation and Technopreneurship and FabLab. These offices are working in synergy to support and strengthen a culture of innovation and catalyze economic growth in the region and the country.

At Synergy 2017, a forum hosted by USAID -STRIDE, WIPO & IPOPHL to promote innovation and creativity, Dr. Jinky B. Bornales, Vice Chancellor for Research and Extension (VCRE) emphasized during her talk, the importance of knowledge creation in fostering innovation. She shared MSU-IIT's experiences and challenges in fostering an innovation ecosystem.

As resource person at the China-ASEAN Seminar on Intellectual Property (IP) Management and Utilization in Beijing China, Dr. Bornales shared MSU-IIT's R & D, intellectual property and technology transfer activities. She also talked on creation of an enabling environment for effective IP management, policies, experience and good practices.

OVCRE intensifies its efforts in engaging and building the community. OVCRE wants to be valued partners of the community, responding to their various needs and making significant impact for the betterment of society. The WE CARE Institutional Extension program encompasses the priority response areas for our extension efforts.

Panel Discussion during Synergy 2017





Dr. Jinky B. Bornales, Resource Speaker at the China-ASEAN Seminar on Intellectual Property (IP) Management and Utilization in Beijing, China

The Department of Extension supported and recorded a total of 165 extension projects and community engagements under the WE CARE program in 2017. These projects were implemented by the different colleges and offices to various communities needing assistance.

The Center for Local Governance Studies (CLGS) provided demand-driven interventions to Local Government Units, the Center for Human Rights Education in Southern Philippines (CHRESP) supported activities on human rights-related issues, while the Gender and Development Center (GADC) implemented gender-responsive programs.

The Technology Application and Promotion Unit (TAPU) conducted skills training on bamboo and ceramic technologies to targeted stakeholders and rendered technical assistance to stakeholders in the development of downstream bamboo-based and ceramic industries. The Marawi crisis prompted MSU-IIT to action in response to the various needs of those affected by the crisis. The Mindanao Center for Resiliency (MCR) harmonized and coordinated the response efforts within MSU-IIT into ONE IIT Team giving relief operations, mental health psychosocial support system, health and medical assistance, transportation and logistics, cash donations, and data and documentation. MCR served as a coordinating center and served as the umbrella for all these teams' efforts.

OVCRE keeps forging partnerships and collaborations to expand its networks. The office eagerly collaborates with industries, organizations, agencies and other universities, in order to spur breakthrough technologies, nurture technopreneurial ventures and to successfully implement its extension programs and community engagements. The expanding network and partnerships forged by OVCRE also enables its offices to broaden their capabilities and competencies.

The different OVCRE offices continually network with various agencies, organizations and institutions to support in the implementation of each of the offices' mandates and create more impact in the wake of rising expectations in the delivery of the programs and projects.

In its pursuit of establishing MSU-IIT as a research university, OVCRE upholds four key areas - research; innovation and technopreneurship; extension and community engagement; collaboration and partnership. The different offices of OVCRE pursue their different mandates mindful that collaboration and harmonization of efforts are the keys for successful engagements and fulfillment of mandates.

Department of Research

FRANCO G. TEVES, PhD

Director

The year 2017 marked another fruitful year for the Department of Research (DR) as a coordinating center for all research-related activities of the Institute. With March marked by the Office of the Vice Chancellor for Research and Extension as "Health Research Innovation Month", DR organized three lectures, all pertaining to relevant health issues:

"Forum on Ethics in Health Research". Prof. Fatima A. Castillo, UP Manila Professor of Bioethics, talked on "Ethics in Health Research."

"Status of HIV- AIDS at the Regional and National Levels: GAPS in Research". With HIV/AIDS cases in the country and the Region on the rise, the timely lecture by Dr. David A. Mendoza, Epidemiologist at DOH X on "The HIV/AIDS Problem: Basics and Updates" gave students, faculty and staff in attendance a bird's eye view of the problem.

"Forum on Climate Change". Completing the lecture series was a talk by Dr. Gina Itchon, Associate Professor, School of Medicine, Xavier University on "Climate Change and Health."

Three important support Committees for Research held series of meetings to meet the requirements set by DOST for research proposals that they evaluate. The

creation of the Institutional Ethics Review Committee (IERC), Institutional Biosafety Committee (IBC), and Institutional Animal Care and Use Committee (IACUC), was initiated by the Director of Research Dr. Franco G. Teves. The latest of which was IACUC, formed in 2017 through a Special Order. The special safety and security needs of the Premier Research Institute of Science and Mathematics (PRISM) led to a continuing biorisk assessment headed by the Director of Research himself who is a Certified Biorisk Officer (CBRO).

Research Projects Supported and Monitored:

The number of internally-funded projects in 2017 (63) more than doubled compared to the number in 2016 (22). This was due in part to the support from Administration in priming the R&D activities at PRISM. A slight increase in the number of externally-funded research projects (25) was noted compared to the figure in 2016 (21).

Patriotism in research was still vibrant in 2017 with a total of 108 completed and on-going projects, an indication of a strong research culture among the faculty. Student researchers contributed a total of 57 outputs from theses, dissertations, and special projects.



15th MSU-IIT Annual In-House Review

Research Projects	On-going	Completed
Number of Internally Funded Researches	51	12
Number of Externally Funded Researches	25	-
Number of Both Externally and Internally Funded Researches	5	
Number of Patriotic Researches	10	98
Number of Graduate Students Research Outputs (Special projects, theses and Dissertations)	7	50
TOTAL	98	160

Paper Presentations Supported & Monitored:

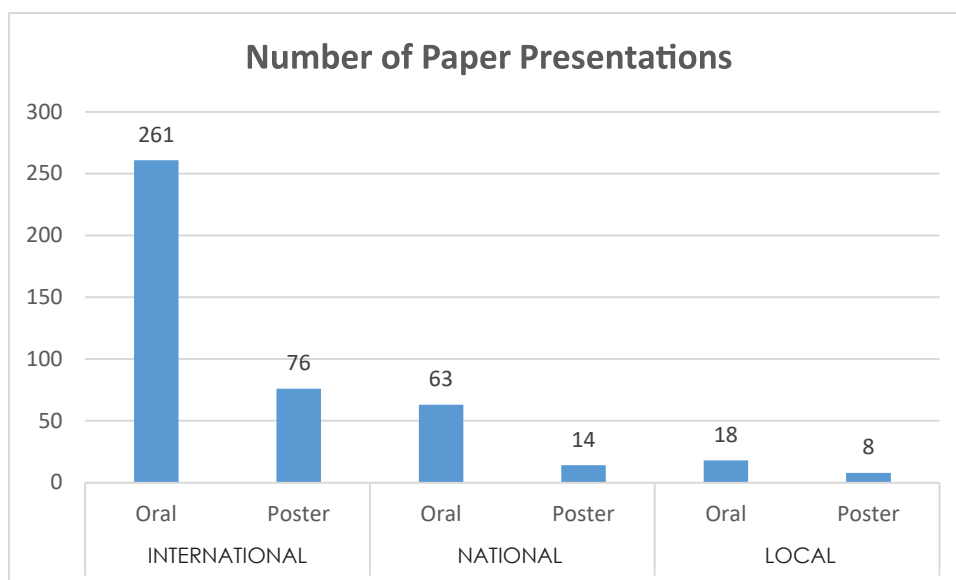
Paper presentation in international conferences is a major component in the Institute's global visibility. In 2017, a total of 207 oral and poster papers were presented by faculty, 21 papers in national conferences, and 26 in local symposia. There were also five papers presented in international conferences by the NTS. Graduate students contributed a total of 100 oral and poster papers in international conferences, 14 in national and 7 in local symposia. Exposing undergraduate students to various scientific meetings resulted in 25 oral papers delivered in international conferences, 42 in national conventions, and 3 in local symposia.



Publications Supported:

Publications in peer-reviewed journals are a measure of an institution's academic excellence. In 2017, 131 research papers were published in reputable international journals and 18 in national refereed journals. Aside from original research articles, book publications and chapters in books, have been recipients of the Institute's publication cash awards.

Acceptability by peers world-wide of faculty publications led to a total of 1,000 citations in 2017, enhancing the Citation Index of the Institute.

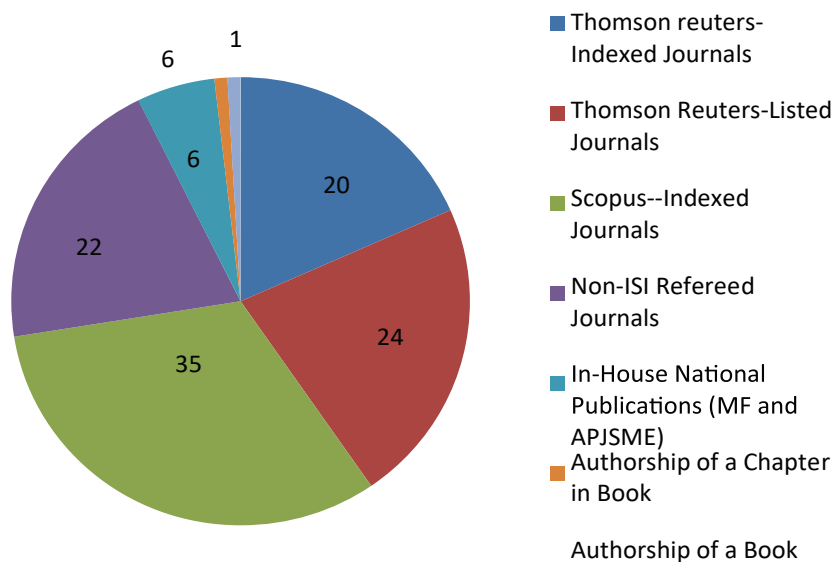


PRESENTERS	TYPE OF CONFERENCE AND TYPE OF PAPER PRESENTATION					
	INTERNATIONAL		NATIONAL		LOCAL	
	Oral	Poster	Oral	Poster	Oral	Poster
Faculty and Staff	178	34	19	2	18	8
Graduate Students	58	42	14		7	
Undergraduate Students	25		30	12	3	
Total	261	76	63	14	28	8

Type of Publications	Number of Publications
International	131
National	18
TOTAL	149

Incentive Awards for Publications

Type of Incentive Awards	No. of Incentive Awards
Papers Published in ISI-Indexed Journals	20
Papers Published in ISI-Listed Journals	24
Papers Published in Scopus-Indexed Journals	35
Published in Non-ISI Refereed Journals	22
Papers Published in In-House National Publications (Mindanao Forum and Asia Pacific Journal of Science Mathematics Engineering)	6
Authorship of a Chapter in a Book	6
Authorship of a Book	1



True to the Institute's wholistic R&D capability building, non-teaching staff (NTS) were also given the opportunity to be updated on science and technology issues. Several NTS attended the lecture series held at the Institute, regional and national workshops and conferences, and direct involvement in several internally- and externally-funded research projects.

DR conducted the 15th Annual In-house Review of Researches and Theses on November 22, 2017, to evaluate MSU-IIT's research performance. There were 13 oral paper presentations, 7 in the professional level, 3 in the graduate level and 3 undergraduate theses.

The Marawi Siege in 2017 gave the Department of Research the opportunity to directly get involved in engaging national agencies such as the NRCP and DOST-Science Education Institute in rebuilding programs. It began with the plea through a tele-conference from then Director of Research Teves during the "National Roundtable Discussions on

Martial Law in Mindanao" sponsored by NRCP, for help in the area of education and literacy.

DR also continued to provide guidance and logistic support for the Lake Lanao Research Program funded by the National Research Council of the Philippines. Fourteen research proposals for the Phase II of said program were generated for possible funding. This collaboration with MSU-Marawi is a significant contribution of the Institute to the enhancement of research culture at MSU-Marawi through the involvement of some of its faculty in this collaborative research program.



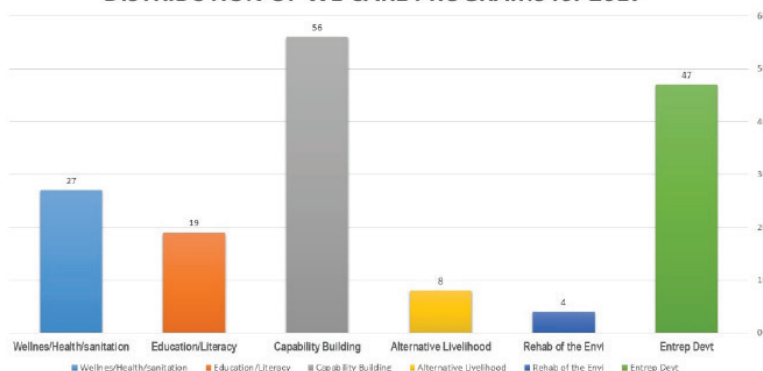
Department of Extension

DARWIN J. MANUBAG, PhD
Director

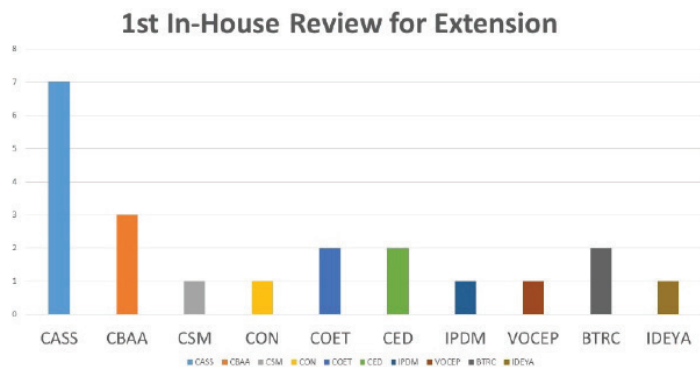
The accomplishment of the Department of Extension of the Office of the Vice Chancellor for Research and Extension marked several milestones and innovations under the "WE CARE" Institutional Extension program. DE has supported a number of trainings implemented by the different Responsibility Centers, Departments and Offices in MSU-IIT in partnership with various communities within Iligan City, Lanao del Norte and other areas in Mindanao.



DISTRIBUTION OF WE CARE PROGRAMS for 2017



In 2017, the total number of persons who underwent trainings reached 6,752. There were 56 training programs classified as capability building, 47 training programs for entrepreneurial development and 6 for alternative livelihood, 29 training programs under education and literacy including the regular ALS sessions with the Badjau community in Tambacan, and 27 training programs classified under health and wellness.



2017 also marked the first launching of the MSU-IIT In-House Review for Extension Program. All the top three winners received Php100,000 each. Two are from CASS with the projects: My Lake Lanao Project and the Literacy Program of the English Department and the other is the Lidar Project of the College of Engineering.



1st MSU-IIT Extension Innovation Summit



The First MSU-IIT Extension Innovation Summit was also held last August 30 and 31, 2017 with the participation of the different extensionists from the colleges and units of the Institute. There are a number of issues raised. Planning was focused on sustaining the extension efforts, evaluation and monitoring and strengthening collaboration. One of the agreed "next-step" of the summit is to strengthen the collaboration among the colleges and departments of the Institute in order to strengthen the interdisciplinary approach of extension by signing a MOA which is targeted to be implemented in 2018.

The list of extension linkages in 2017 totalled to 82 consisting of cooperation agreements among government agencies, communities, schools, LGUs, NGOs, and various socio-civic groups.

The following are some of the major programs and activities of the Department of Extension:

1. 2nd Panagtagbo Community Day
2. 1st In-House Review for Extension Programs
3. 1st Extension Innovation Conference
4. 1st Garden Show and Food Park
5. 1st ASEAN Week Celebration
6. 1st MSU-IIT Governance Month
7. 1st MSU-IIT Marketplace for Extension Products
8. 1st DOST Patriotic Scholars Program (first in the country)
9. 2nd Building Resilient Communities Month
10. 1st Teenpreneur and Patigayon Awards
11. Social Network Presence of the WE CARE Extension Program
12. Extension Innovation Portfolio compilation
13. Presentation of Extension Programs to National/International Conference (7 extension paper presentations)
14. Marawi Siege response (relief assistance, psycho-social, livelihood, medical assistance, camp management)
15. International Coastal Clean-Up/ Bayug Mangrove Project Waiting Shed

In 2017, the Department of Extension also submitted to the Institute the proposal for the semestral Lambigit Award for Community Engagement for Graduating Students and Student Organizations. Consultations and meetings among the student leaders were initiated in order to get their views of the proposal initiated in order to get their views of the proposal.



Technology Application and Promotion Unit

MARIETTA ESPERANZA P. CRUZ

Head

The Technology Application and Promotion Unit (TAPU) in 2017 continued to pursue and implement its strategic goals in keeping with its mandate to develop, promote and transfer bamboo and ceramic technologies. The two offices of TAPU, the Bamboo Technology Resource Center (BTRC) and Ceramic Training Center (CTC) responded to the needs of the community in providing livelihood opportunities through technology transfer and skills trainings.

2017 Highlights

- BTRC co-hosted the technology cum learning visit of LGUs from the CARAGA region on March 23, 2017. The primary objective of the visit was to learn about the innovation ecosystem of MSU-IIT.
- BTRC and CTC co-hosted the first Bamboo and Ceramic Innovations Forum and Fair last May 23, 2017 which gathered an estimated 150 diverse participants from MSMEs, LGU officials, investors, students, and other agencies from Northern Mindanao, Zamboanga del Sur, the CARAGA Region, Lanao del Norte, Maguindanao. The forum's speakers were Atty. Dulce Blanca T. Punzalan, WBO Bamboo Ambassador to the UN, and currently moderator and convenor of ISO TC 296 Technical Committee for Bamboo & Rattan, Engr. Chris Reeshon Cabaltera, senior technologist of Mariwasa Siam Ceramic Corporation and Engr. Maricar Zabala, research engineer of Nakayama Technology Corporation.
- BTRC hosted personnel from the Tripura Bamboo Mission, a society promoted by the government of Tripura, India to develop its bamboo sector last June 15, 2017. They were accompanied by personnel from In Hand Abra to share and learn best practices in bamboo propagation and processing.
- BTRC & CTC personnel attended the Manila FAME 2017 in October 2017 and benchmarked with major GTH and furniture exporters and elite Philippine designers. Manila Fame is the country's premier design and lifestyle event.
- BTRC hosted the visit of major bamboo stakeholders of the Philippines to look into BTRC products and explore possible partnerships and collaborations in the development of the bamboo industry and product marketing. Mr. McClelland, CEO of Bambike invited BTRC to display its product in his Makati showroom.
- BTRC linked with UkeCebu last December for future partnership and collaboration in bamboolele production. The possible partnership was brokered by Atty. Dulce Punzalan, WBO Bamboo Ambassador to the UN.
- BTRC participated in the National Bamboo Symposium last November 24, 2017 upon the invitation by the Commission on Climate Change (CCC). The CCC has identified BTRC as one of the major bamboo stakeholder in the Philippines.
- CTC participated the 3rd International Ceramic Art Project 2017 at UP College of Fine Arts, Diliman, Quezon City last Nov. 7-11, 2017. The Three CTC personnel attended basic training on contemporary ceramic arts and kiln building. The event also showcased the talents of famous local and foreign ceramic artists and kiln builders.
- Prof. Ephraim E. Ibarra, Coordinator of the Ceramic Training Center (CTC) is one of the TOP 5 finalist for 2017 Manila Water Foundation Prize for Engineering Excellence for his invention "Hydria: Red Clay Ceramic Water Filter" in October 2017.



TAPU Strategic Planning

The Manila Water Foundation Prize for Engineering Excellence is a tribute to his/her remarkable career accomplishments in the engineering profession and the sciences, inspiring passion to make a difference, and outstanding commitment to the development of communities through projects that champion water, water sanitation, environment, and sustainability. The Manila Water Foundation Project is in collaboration with the Department of Science and Technology (DOST) and the Philippine Technological Council (PTC).



BTRC 2017 ACTIVITIES:

A. Trainings and Appreciation Seminar conducted.

In 2017, Bamboo Technology Resource Center (BTRC) provided skills training to 220 individuals from 5 capability training workshops and 5 appreciation seminars conducted. These training workshops were aimed on developing low to medium end bamboo processing skill. The beneficiaries were a diverse population of individuals and communities, most often, in the economically distressed communities and farmer groups. The bamboo hubs of Iligan City and Lanao del Norte were also beneficiaries of the trainings.

Bamboo Novelty Furniture Making
August 7 – 11, 2017
Molave , Zambo. SurDTI,
LGU of Molave

Bamboo Handicraft Making
August 14 –1 6, 2017
Kapatagan, Lanao Norte
DTI-LDN. & DAR-10

Bamboo Handicraft Training
November 21 –2 4, 2017
Tagum, Davao Norte

Bamboo Handicraft Making
November 27 –3 0, 2017
Clarin, Misamis Occidental

Bamboo Handicraft Training
December 11 –1 3, 2017
Talakag, Bukidnon

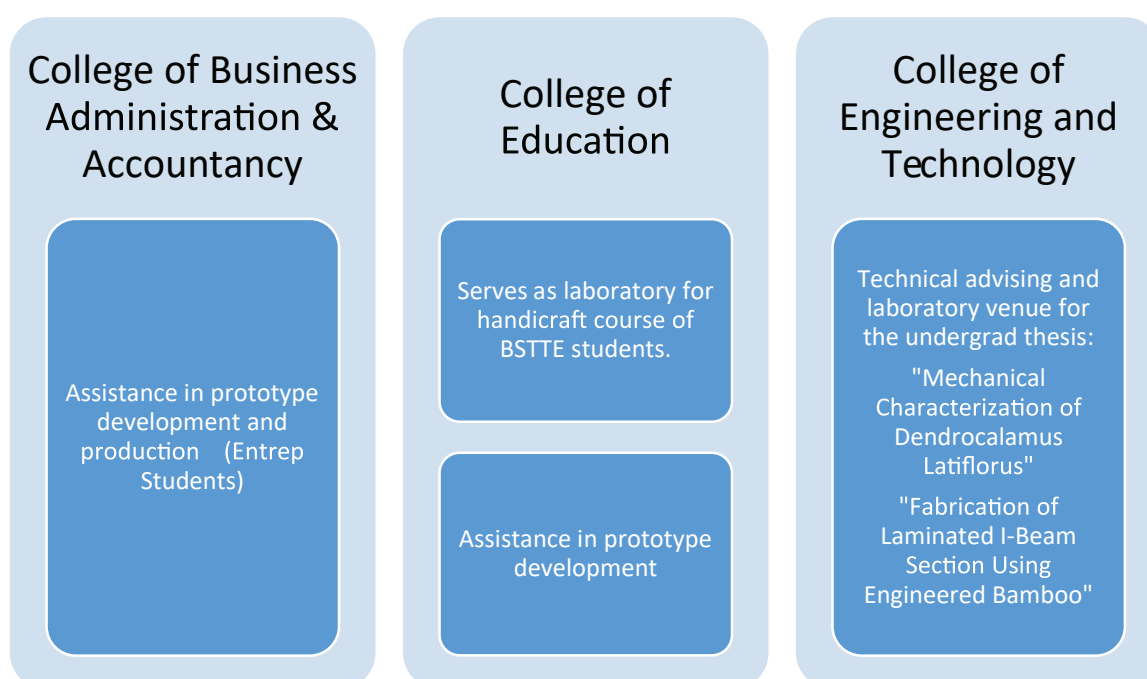
B. Learning Visits Hosted:

The learning visits and orientation seminars were mostly organized by the Department of Trade and Industry Regional Offices and Local Government Units.



C. Technical assistance rendered.

And as hub for bamboo technology, BTRC renders technical assistance and allows usage of its facilities to undergraduate / graduate students of MSU-IIT and other schools. Throughout 2017, BTRC provided technical assistance and served as laboratory for students from the College of Engineering and Technology, College of Education, College of Business Administration doing their research and product development activities.



D. Capability Development Training and Seminars Attended.

The BTRC attended and participated in six capacity development trainings and seminars in 2017 to learn new techniques and information in bamboo processing and the bamboo industry.

E. Linkages and External Partners.

BTRC has forged partnerships with key bamboo players and organizations to provide wide-ranging support to assist TAPU in empowering communities with skills and knowledge needed to pursue the industry.

In 2017, DOST and DTI are still the major partners of BTRC with the addition of DAR-10 in the implementation of its technology trainings and seminars on bamboo technology. During the year, BTRC established new linkages and partners: LGU of Clarin, Talakag, Tagum, Esperanza, Kapatagan, Molave, Trento, Oroquieta, Dumingag, and Prosperidad; Balaybalay 3D Swito Corporation, UkeCebu Shop, Cebu GTH Manufacturers and Exporters Foundation Inc., BamBike Revolution Cycles, Entrep Partner D Sajo, Bambuhay Ph, CS First Green Agri-Industrial Development Inc., Tingguian Iloko Multi-purpose Cooperative, Bambu Technologies, Angatin Ang Atin Foundation, Inc. and the Non Timber Forest Product – Exchange Programme.

F. Research Projects and Prototype Development Undertaken

- Prototype development of 8 new bamboo products is carried out during the year.
- Submitted 3 budgetary requirements for 3 bamboo proposals to PCARRD.

CTC 2017 ACTIVITIES:

A. Techno-Transfer and Technical Assistance Conducted

The Ceramic Training Center (CTC) conducted two (2) capability development training-workshops in 2017. The beneficiaries were residents from Brgy. Dulag, Butuan City and employees of MSU-IIT.

CTC is also providing continuous support to the MSU-IIT undergraduate and graduate students and students from other schools in Iligan City by providing them technical assistance and the use of CTC facilities.



B. Research Projects and Prototype Development Activities Undertaken.

The CTC actively conducted research and development studies in 2017. Locally available ceramic raw materials such as red clays are being studied and formulated into products. There are on-going experiments on Slip Casting manufacturing process and prototype development. These are continuously done to create and improve feasible ceramic products.

The research and development activities undertaken in 2017:

- Implementation of CHED(GIA) funded research entitled "Development, Production and Evaluation of Red-Clay based Porous Ceramics for Water Filter Applications".
- Prototype development of terracotta pots, water jars and ceramic fashion accessories.

C. Capability Development Trainings and Seminars Attended.

The CTC staff attended training- workshops and seminars to improve their skills and knowledge on the current technology in ceramic production. They also attended seminars from partner agencies through TAPU's linkages.

CAPABILITY DEVELOPMENT TRAININGS AND SEMINARS ATTENDED

DOST Regional Science and Technology Week

Limketkai Mall, Cagayan de Oro City, September 19-21, 2017

Michael Hilarion P. Cabili, John N. Eusebio, Hayde T. Valero

Manila FAME 2017

World Trade Center, Metro Manila, October 24-28, 2017

Hayde T. Valero, Michael Hilarion P. Cabili

"Ang Paglulual" International Ceramic Art Project 2017

UP College of Fine Arts, Diliman, Quezon City, Nov. 7-11, 2017

Ephraim E. Ibarra, John Eusebio, Michael Hilarion P. Cabili

2017 Patent Writeshop

CON, MSU-IIT, Aug. 22-24, 2017

Michael Hilarion P. Cabili

Technical Writers Workshop

AppleTree Resorts, Opol, Misamis Oriental October 20-22, 2017

Michael Hilarion P. Cabili

D. Linkages and External Partners Established.

CTC established partnership with neighboring LGUs particularly in Brgy. Dulag, Butuan City which were mostly recipients of technology and livelihood trainings which were conducted last 2017 and linkages between the Ceramic Art Department of the UP College of Fine Arts.

Knowledge and Technology Transfer Office - Innovation and Technology Support Office

MARIETTA ESPERANZA P. CRUZ

Director

The Knowledge and Technology Transfer Office – Innovation and Technology Transfer Office (KTTO-ITSO) marked several milestones in 2017. The office embarked on a number of noteworthy activities to achieve its mandate of managing MSU-IIT's intellectual property (IP) assets and fostering the utilization of these new technologies through strong inter-linkages with industries and commercial partners.

KTTO MILESTONES:

- **KTTO Establishment:**

A Knowledge and Technology Transfer Office (KTTO) is established in MSU-IIT and the office is the latest addition to the Institute's organizational structure.

Technology transfer moves ideas from research institutions to the marketplace to improve the quality of life and benefit society. Technology transfer offices assist the efforts of researchers to obtain patents and other legal protection of their intellectual property (IP) and identifies commercially viable technologies and bring these technologies to market by brokering engagements with potential licenses or industries.



Synergy 2017 with Yumiko Hamano WIPO IP Consultant

In cognizance that technology and innovation are major contributing factors to economic development and benefit society, the Board of Regents (BOR) during its 238th meeting on March 10, 2017 approved the proposal of the Intellectual Property Unit-Innovation and Technology Support Office (IPU-ITSO) of the Office of the Vice Chancellor for Research and Extension (OVCRE) to establish a KTTO and rename the IPU as KTTO.

The USAID-Science and Technology Research and Innovation Development (STRIDE), the flagship science, technology, and innovation program of the U.S.-Philippines Partnership for Growth with Equity that spurs inclusive economic growth by boosting science and technology research provided the capacity development program to train university personnel become technology transfer officers.

- **Intellectual Property Protection:**

KTTO-ITSO solicited invention disclosures and filed patents and other IP protections during the year. In the wake of rising expectations to build a robust IP portfolio, the IPU-ITSO rose up to the challenge and filed several IP Protections and commercialized one technology.

Intellectual property protection is critical to fostering innovation. The office applied for protection of 8 intellectual properties generated by our researchers. Presented below is the IP footprint for the year.



- **MSU-IIT Technology Commercialized:**

New technologies are critical for the competitiveness of a business industry. Today, it is generally accepted that knowledge, technology and innovation are major factors contributing to economic growth and development.

SEAMBIOTIC, a nutraceutical product composed of a prebiotic and probiotic blend was officially launched to market on October 27, 2017.

The prebiotic component, the fructooligosaccharide (FOS) from a plant tuber, is a product of a research collaboration between NUTRATECH Biopharma and Dr. Roberto M. Malaluan, faculty researcher of the College of Engineering. The United States Agency for Development (USAID) – Science and Technology Research and Innovation Development (STRIDE) funded the project.

The food supplement is manufactured by Nutratech Biopharma Inc. and marketed by MERAV Pharmaceutical Enterprises, Inc.



KTTO Groundbreaking Ceremony with Dr. David Hall, USAID-STRIDE Chief of Party

- **Construction of a KTTO Building:**

A new building will be constructed to house the KTTO. Chancellor Sukarno D. Tanggol endorsed the proposal to the Department of Budget and Management (DBM) for the allocation of funds charged to the Capital Outlay Appropriation of CY 2017 for the KTTO's infrastructure development.

The utilization of the DBM appropriation was also approved by the Board of Regents during the March 10, 2017 BOR meeting. A ground breaking ceremony on the KTTO building site transpired on October 27, 2017 which was graced by Dr. David Hall, USAID STRIDE Chief of Party.

Signing of the License Agreement between MSU-IIT, NURTATECH & MERAV for "SEAMBIOTIC", a food supplement



Regional Conference on Creating an Enabling IP for Technology Development & Commercialization at OSAKA, Japan.

- **MSU-IIT selection as IP Spoke in the IP HUB Project:**

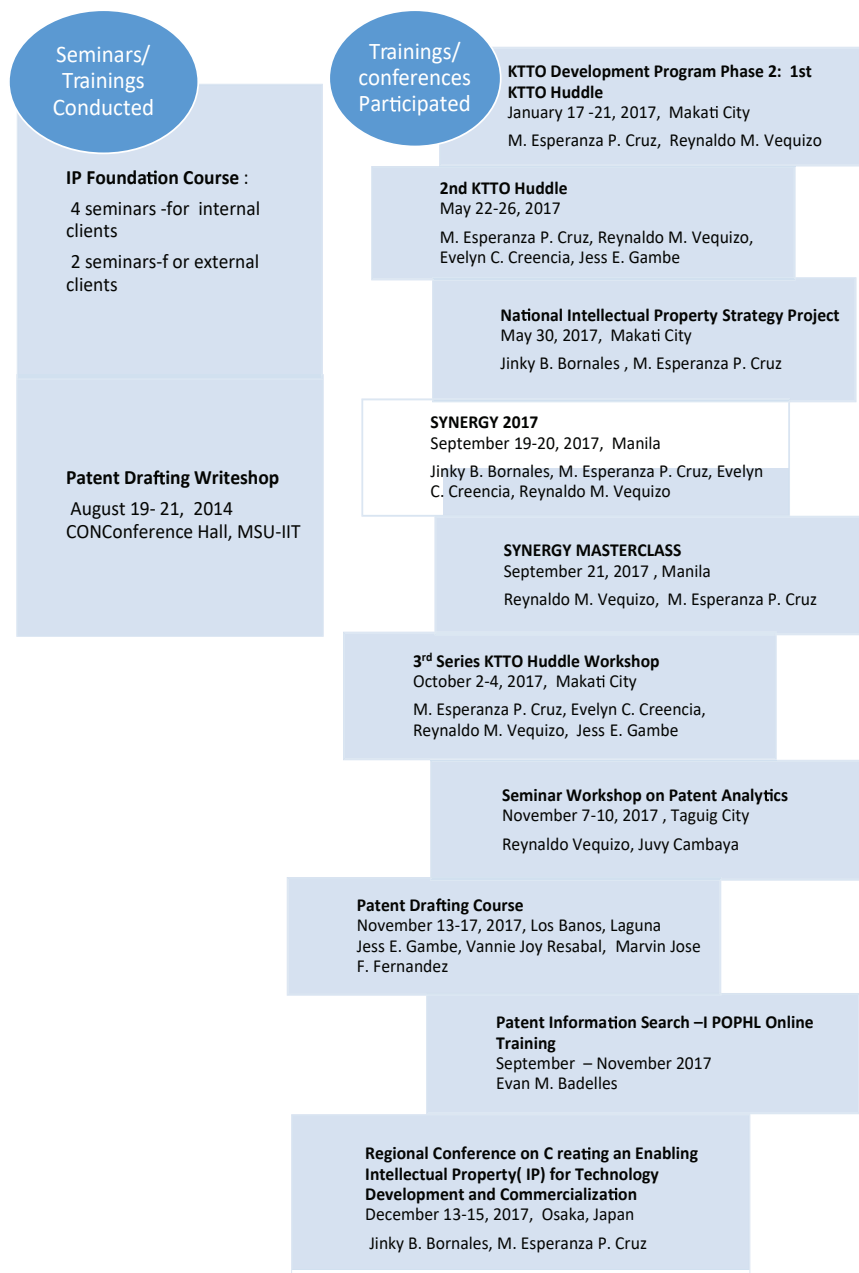
The Mindanao State University-Iligan Institute of Technology (MSU-IIT) is one of the fifteen (15) universities selected by the Intellectual Property Office of the Philippines (IPOPHL) and World Intellectual Property Organization (WIPO) to be part of the IP Hub Project.

The selected universities, otherwise known as "IP Spokes", are primary technology generators and beneficiaries of capacity-building activities under this Project with their selected technologies being further developed for commercialization through the project.

The IP Hub project aims to help universities by strengthening their IP and other related competencies in the area of technology development, management and commercialization through capacity building activities and to further develop and commercialize the selected technologies of universities through mentoring to be conducted onsite and through the use of electronic media (i.e. email, teleconference) by international experts.

The IP Hub Project is spearheaded by the World Intellectual Property Organization (WIPO), in cooperation with IPOPHL.

- **Capacity Building Conducted and Participated:**



Center for Human Rights Education in Southern Philippines

PRIMITIVO III C. RAGANDANG, DiSDS
Coordinator

The Center for Human Rights Education in Southern Philippines (CHRESP), with the appointment of the new Coordinator in September 2017, facilitated a series of projects and activities which answered the call for current human rights-related issues. To live in a peaceful community forms part of our basic human right, yet the recent Marawi crisis has showed us the evils of violent extremism. Deaths, destroyed properties, internally displaced people, injuries, psychological trauma, heated political debates, and hatred- degrade the basic right to live in a peaceful and productive community.

The following report outlines the major accomplishments of the Center during the last quarter of the year (September-December 2017).

CHRESP Major Activities:

- Conducted seven iterations of somatic seminar-workshops on challenging violent extremism, attended by over 700 youth participants from all over Iligan City and Lanao del Norte
- Successfully reached over 700,000 online impressions, as per calculation from the EdVenture Partners' social media analytics, impacting youth from all Mindanao, and nationally from Palawan, and Benguet provinces.
- Co-implemented the month-long celebration of Building Resilient Communities (BRC) during the entire month of November 2017.
- Conducted a seminar on the basic rights of the elderly, in partnership with the institute's Gender and Development office which was participated by over 150 elderly from selected barangays in Iligan City.

- Co-organized a social enterprise workshop with Marawi-based cooperatives dubbed as "MOGOP TANO: Kaoyagan sa Marawi Training-workshop"

CHRESP Major Project:

- "SAMBISIG" - a youth-focused, arts-based project of challenging violent extremism in Mindanao, a project arising in the aftermath of the IS-inspired Marawi siege took place in Marawi City, Lanao del Sur in May 23, 2017.
- The project team engaged a total of at least 5,000 youth in 22 arts-based colloquium, CVE forums, and room-to-room caravan on understanding cultural diversity and its links to challenge violence.
- As a result, the "Sambisig" project developed a well-tested, arts-based, and research-driven curriculum that challenges violent extremism in a way that effectively captures the attention and attitude of Mindanao's highly vulnerable and young audiences.
- The project was conducted by CHRESP in partnership with a U.S.-based EdVenture Partners (EvP), Facebook, Inc., Political Science Department.



Center for Local Governance Studies

SEPTRIN JOHN A. CALAMBA, MA
Coordinator

The Center for Local Governance Studies (CLGS) provides demand-driven training and development interventions to LGUs and assists national government agencies (NGAs) in implementing their programs at the local level. The center aims to strengthen the capacities of the MSU-IIT local government units (LGU) clients by providing demand driven interventions towards a more effective governance and empowered communities.

CLGS has established a strong linkage with the Department of the Interior and Local Government. MSU-IIT as a learning resource Institute is a valued partner of DILG particularly in conducting and implementing the Citizen Satisfaction Index System (CSIS) to the different local government units.

2017 Major Activities:

A. Capability Building:

Seminar-Workshop on Urban Planning and Development

On May 19, 2017, the CLGS conducted a seminar-workshop on Urban and Regional Planning and Development at the MSU-IIT Mini Theatre. The event was initiated to provide the LGUs with more ideas and useful practices for their development planning.

In partnership with the Sociology Department and Sustainable Development Studies Program, the training was delivered by experts from the University of the Philippines – School of Urban and Regional Planning (UP-SURP) in Diliman. Dr. Leonora Gonzales, an expert in environmental planning, talked about biodiversity and sustainable cities. Associate Professor of U-P-SURP, Dr. Karean Jago-on shared her expertise on the management of cities through comprehensive environmental planning. A topic on transportation planning was also discussed by Pia May Agatep, an alumna of UP SURP and president of UP Plano. Lastly, Nicasio B. Espina, Jr., a UP SURP senior lecturer focused on the issue of the Philippine planning process.



Orientation on Citizen Satisfaction Index System (CSIS)

The CLGS Coordinator, Septrin John A. Calamba, provided orientation and briefing to the official of the local governments units of the Municipalities of Manolo Fortich, Bukidnon, Kapatagan Lanao del Norte, and the City of Iligan about the importance and objectives of the implementation of Citizen Satisfaction Index System (CSIS). The CSIS is a tool to gauge citizens' feedback and satisfaction of the services delivered to the public.

B. Research Project/s Conducted

✓ 2017 Citizen Satisfaction Index System (CSIS)

In partnership with the Department of Interior and Local Government (DILG), CLGS implemented the 2017 CSIS in Kapatagan, Lanao del Norte.

The CSIS serves as a tool for drawing in applicable information for gauging citizen satisfaction that can be used for agenda-setting of economic and human development plans and goals of the LGUs. MSU-IIT as a local resource institute (LRI) and valued partner of DILG Region X, through a Memorandum of Agreement, conducted the research through the CLGS.

The Project was headed by Assist. Prof. Septrin John A. Calamba, CLGS Coordinator, Ramelyn Bracero and Charlotte Mae Quiros, graduate teaching assistant and lecturer at the Sociology Department, respectively.

✓ Governance in Disaster

The CLGS and Sociology Department conducted research on Governance in Disaster and democratic innovations in post-disaster context at San Francisco, Camotes Island, Cebu. This is under the memorandum of agreement with the Institute of Governance and Policy Analysis (IGPA), University of Canberra, through Dr. Nicole Curato, IGPA's research fellow.

C. Other Activities

- ✓ CLGS participated in the celebration of International Women's Month celebration in partnership with CHRE through facilitating the freedom wall that allows students, faculty and staff to post messages and issues about women.

- ✓ CLGS and CHRE conducted the photo exhibit of Indigenous Women as rights defenders.
- ✓ CLGS in partnership with CHRE conducted a forum on the struggles and issues of women in the indigenous communities.
- ✓ CLGS supported the project Mogop Tano: Kaoyagan Sa Marawi

Together with the MSU-IIT Department of Extension and Cooperative Development Authority of ARMM forged the social enterprise intervention program for Marawi cooperatives on 18-19 November 2017 at the CASSalida Theatre, MSU-IIT, Iligan City. The project aims to help the existing and functional cooperatives of the ARMM region to expand their programs particularly on livelihood. In this way, the people of Marawi who are socially and economically displaced by the 5-month battle in Marawi could live normal lives again.

The activity successfully ended with planning for redevelopment of programs on livelihood and social enterprise. With the support of MSU-IIT and CDA ARMM, the cooperatives will be mentored in the next 6 months.

This is also supported by the MSU-IIT's Institute for Peace and Development, Center for Human Rights Education, and Center for Innovation and Technopreneurship.

Aside from economic empowerment, this intervention might be significant to defeat violent extremism and promote the beautiful culture of Marawi.



Senator JV Ejercito delivers an inspirational message to the cooperative leaders.

D. Awards

MSU-IIT was recognized by the DILG and awarded with a plaque of recognition for its outstanding performance in the implementation of the 2017 CSIS in the Municipality of Kapatagan, Lanao del Norte.

CLGS was invited by the DILG Central office to participate the 2017 National Summit of the Citizen Satisfaction Index System on November 28, 2017 at Pasig City. Septrin John Calamba, CLGS Coordinator, delivered a message of impression/testimonials about the project.



Technology Business Incubator: iDEYA: Center for Innovation and Technopreneurship

JINKY B. BORNALES, PhD

Project Leader

JOHN DAVE DEL ROSARIO

TBI Manager

For almost 2 years, the iDEYA: CIT @ MSU-IIT, the first Technology Business Incubator in Mindanao funded by DOST-PCIEERD has been an active agent of creating and providing an integrated support system for budding entrepreneurs in Mindanao. It has been true to its mission to inspire change in the lives of aspiring technopreneurs and entrepreneurs through its different programs in innovation, science and technology, and technopreneurship. To date, the team has been to over 12 out of 25 provinces in Mindanao including Surigao Del Norte, Surigao Del

Sur, Agusan Del Norte, Bukidnon, Davao Del Sur, South Cotabato, Lanao Del Sur, Zamboanga Del Sur, Misamis Occidental, Zamboanga Del Norte, Misamis Oriental and Lanao Del Norte. Over 6,066 participants from the 30 different Colleges and Universities in Mindanao attended its flagship program- the iDEYABREW: Startup Workshop, a one to three days combined design thinking and design sprint workshop that aims to build an interactive space in creating new and innovative ideas that solve practical problems and address human needs.



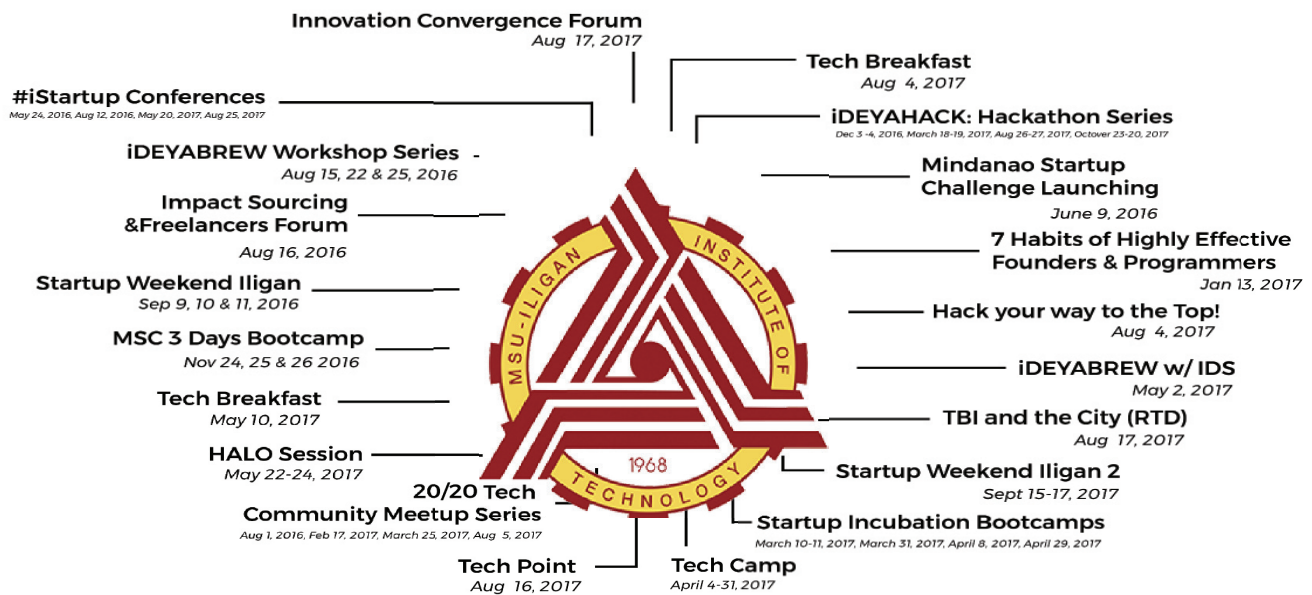
The 12 provinces of Mindanao where iDEYA has been through for their workshops and programs

Grooming its own backyard, the Center spearheaded several and varied events inside MSU-IIT targeting their very own students to be equipped and advance their skills and knowledge about startup, technopreneurship, and innovation. iDeya has conducted 3 notable forums, 5 remarkable conferences, 13 different trainings and workshops with diverse participants (from elementary students

to working professionals), 9 competitions (city wide and Mindanao wide), and 6 social events all geared towards the Center's mission – to create a progressive entrepreneurial ecosystem through various community building activities and technology-based business support services to enable budding entrepreneurs in the region to fulfill their startup dreams.



Team Xerkit and Team Dementrack showcasing their startup during the Slingshot @ ASEAN 2017 Conference last October 20, 2017 at the Philippine International Convention Center (PICC)



iDEYA has launched series of events inside its own territory all geared towards its goal - to spur the technopreneurship spirit of the campus and help every aspiring technopreneur students bring their ideas to life.

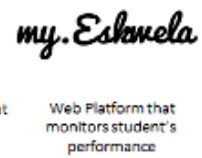


One of the 20/20 Tech Community Meet up Series of 2017 with Artie Lopez, the co-founder of Brainsparks and a Startup Mentor, shared his journey and failures in building his past startups

Our fourth iDEYAHACK in partnership with the Chamber of Commerce and Industry Foundation of Iligan Inc. In the picture is Mr. Del Rosario, owner of Sukang Pinakurat, sharing the challenges he is experiencing in his company,

TURNING IDEAS TO REALITY

As one of its mission to help aspiring technopreneurs to transform their startup ideas and inventions to reality, its Mindanao Startup Challenge has been an effective vehicle in reaching out the community and finding teams who have a burning and passionate technology ideas that can help the community. Almost 25 startups benefited in its Incubation Support that includes mentorship, office space, linkages to industry leaders, and access to resources and 17 have undergone a rigorous and intense 2-month Incubation Program. Armed with their will and grit to change the world, these 17 startups have gone through different trainings and mentorship focused on validation, customer relation, and building prototypes.



IDEYA X TEENPRENEUR: STARTING THEM YOUNG

As one in promoting entrepreneurship among the youth, the Center partnered with CBAA's extension program called TEENPRENEUR: Iligan City Youth Entrepreneurship Congress and Patigayon Awards Year 1. The congress promotes and develops the entrepreneurial mindset among batan-ong Iliganon as early as Senior High School level, hence the term TEENPRENEUR, with emphasis on teens, is coined. It is the main goal of the congress to leave a mark on the minds of the youth that entrepreneurship is something that is doable, exciting, and beneficial even at the very young age. It also aims to foster collaboration among various fields of disciplines because after all, entrepreneurship is a product of collaboration, creativity and innovation. The congress featured top-caliber Plenary Speakers such as Prim Paypon who talked about Grassroots Innovation, Rey Bufi on Social Entrepreneurship and Arlen Gem Gay Neri who represented DTI Regional Director Linda Boniao who shared about Youth Entrepreneurship and Go Negosyo Act.

The youth congress is an extension program of the College of Business Administration and Accountancy (CBAA), MSU-Iligan Institute of



Prim Paypon, the founder of The Dream Project PH inspiring the participants during the main event of the TEENPRENEUR 2017 Program of CBAA in partnership with IDEYA

Technology, in active partnership with Department of Trade and Industry (DTI), Department of Information and Communications Technology (DICT), Department of Education Iligan City, Negosyo Center at MSU-IIT, Office of the Vice Chancellor for Research and Extension and IDEYA: Center of Innovation and Technopreneurship with the support of the Local Government of Iligan, Chamber of Commerce and Industry Foundation of Iligan Inc. and JCI Iligan.

As a prelude to the main event of the program, the Center has conducted 13 IDEYABREW Series Workshop among Senior High school Students of Iligan City. These students went through a one whole day ideation workshop focused on promoting the tourism industry of Iligan City.



13 Senior High Schools have been visited through the efforts of CBAA's Extension Committee and iDEYA Team. A one whole day iDEYABREW was held in their campuses as a prelude to the main event of the TEENPRENEUR 2017 Program



FAB LAB MINDANAO

LEMUEL CLARK P. VELASCO, MS
FabLab Manager

FAB LAB Mindanao envisions to be an innovation system that transforms ideas for value creation and wealth generation. The year 2017 was filled with notable of achievement both in the internal operations and external affairs of Mindanao's Center of Innovation and Invention.

Being a technology access center for the community of researchers and entrepreneurs, FAB LAB Mindanao is one of the Institute's most visited unit having a total of 4,411 visitors including the Chairman of the Senate Committee on Science and Technology, the Honorable Senator Bam Aquino, the DOST Secretary Fortunato dela Peña and various local and international guests.

2017 Major Accomplishments:

- FAB LAB Mindanao served a total of 1,364 individuals (As shown in Fig. 1) where 5.7% (78) are Micro, Small, and Medium Enterprises (MSMEs) and 5.3% (72) are researchers.

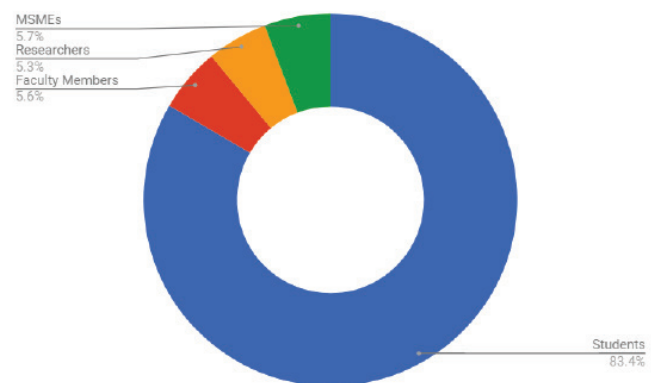


Figure 1 Breakdown of stakeholder being given access to digital fabrication equipment

- FAB LAB Mindanao also served as a training provider on digital fabrication with a total of 134 skills training workshops and 102 product designers being capacitated for the development and innovation of product prototypes.
- FAB LAB Mindanao was able to link its digital fabrication training modules to 36 academic institutions in the Philippines along with 61 classes and 46 subjects with the assistance of a total of 384 volunteer interns in digital design, machine operations and project management. A major highlight achieved by the interns of FAB LAB Mindanao was when they represented the Institute as the only maker group in Mindanao to showcase their outputs during the 1st Manila Mini Maker Faire held in the Mind Museum, Bonifacio Global City.
- As a research center, FAB LAB Mindanao has engaged in Internet of Things competitions like the Mindanao Sumobot Tournament and the development of tracking applications which won DICT's Philippine Startup Challenge and became the only makerspace in the Philippines to represent the country during the ASEAN Makerthon held in Kuala Lumpur, Malaysia.
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- FAB LAB Mindanao has also created linkages that strengthened its international supply chain and digital fabrication expert network. With the help of the U.S. State Department through the Young Southeast Asian Leaders Initiative(YSEALI), FAB LAB Manager Asst. Prof. Lemuel Clark P. Velasco was given the opportunity to connect the Philippine FAB LABs with the FAB Foundation of the Massachusetts Institute of Technology in Boston.
- FAB LAB Mindanao also served as an expert hub to other makerspaces through the provision of manpower support and technical assistance to existing and planned makerspaces like that of FAB LAB CARAGA, FAB LAB Davao, FAB LAB Iloilo, FAB LAB Bicol, and FAB LAB Manila.
- With the Institute's continued partnership with the Government's champions in innovation like DTI, DOST, DICT, and Negosyo Center as well as linkages with private entities, FAB LAB Mindanao's digital fabrication suite is growing through the procurement of additional equipment in 3D scanning and metal precision cutting.



First Mindanao Sumobot champion

FAB LAB Mindanao's mission to prototype ideas aims to be a major key player for Mindanao's search for research, innovation and entrepreneurship.



Gender and Development Resource Center

JINKY B. BORNALES, PhD

GAD Focal Person

Gender and Development Resource Center in 2017, confirms its continuing commitment to uphold its mission and support the Institute to become a gender-responsive institution.

The Center ensures the implementation of gender-responsive programs / activities / projects (PAPs), institutionalizes the allocation of resources, and ensures that gender equality is achieved in the Institute.

Gender-Responsive Researches Conducted:

A total of twelve researches were conducted in 2017. Two (2) GAD funded researches have been completed and ten (10) are on-going projects.

The gender issues addressed in the twelve (12) researches include girl juvenile delinquency, risk violence and health assessment among women, psychological assessment of MSU-IIT students, gender mainstreaming in barangay level, health condition of women at work, violence against women and children, competence of adolescent girls in relation to cultural practices, suicidal ideation and behaviors among MSU-IIT students, gender and culture, the weak and under privilege people (inmates) and substance-abuse dependents.

Completed Researches

- Study on Correlates of Girl Juvenile Delinquency in Iligan City and Lanao del Norte
Cada, P., and Escalona OM
- Risk Violence and Health Assessment among Brgy. Tibanga Women: Forms of Violence, Reasons for Staying
Cada, P. and Escalona, OM.

On-going Researches

- Psychological Flexibility, Subjective Vitality, and Resilience of MSU-IIT Students: A Clinical Assessment
Lim, Cora

- GAD Mainstreaming in Iligan City Barangay Governance: Policy versus Implementation
Aban, Myrma Jean, Ponce, Sulpecia, and Estrada, Irene
- Biomass Index, Menopausal Systems and Comorbid Conditions of Women at Work In MSU-IIT: A Basis on Institutional Wellness Program in Different Barangays In Iligan City
Tabin, V., Santillana, Lynuel, Puting, Muhammad
- Needs Assessment of Substance- Abuse Dependents in Region 10: Implication for Development of Culture and Gender-Sensitive Program Intervention
Mamauag, Minnie, Ponce, Sulpecia, Ridad, Geraldine, Cada, Priscila, Trinidad, Genara, Coyoca, Gloria Shiela
- Gender-based Violence and other Conflict Typology in Lanao del Norte- Phase 1
Torres, Mark Anthony
- Mediating Role of Cultural Practices (Family Life) on Adolescent Lifestyles, Risk Taking and Socialization Practices Associated with Dimensions of Competence Among Adolescent Girls in Region 10
Cada, Pricila, Escalona, Odessa May, Trinidad, Genara
- Risk and Protective Factors Associated with Suicidal Ideation and Behaviors in MSU-IIT Students
Mordeno, Imelu, Puting, Muhammad, Domiguez, Evelyn, Escalona, OM, Cada, P., Go, Geraldine
- Development, Implementation and Evaluation of Human Flourishing Program
Mordeno, Imelu, Puting, Muhammad, Domiguez, Evelyn, Escalona, OM, Cada, P., Go, G.

- Inmates and Family: Moving from Detention to Development and Building Family and Staff Support (Expanded Community Psychosocial Assistance) - Phase 1
Escalona, OM, Cada, P., Trinidad, G
- Finding the Balance: Integrating Gender and Culture Sensitivity in Relief Operations for Marawi IDPs
Pasandalan, Sittie Noffaisah, Villadolid, Zarina

Gender-Responsive Community Engagements

The Center supported several community engagements in coordination with the colleges and other offices. The colleges and offices connected with stakeholders-beneficiaries to share knowledge, and information on a wide range of gender issues.

- Ceramics Art Program for Kids Ages 7-15 years old - conducted by CTC on Aug 1-31, 2017
- Heightening the Awareness of Partner Barangays on Gender and Development Issues (Barangay Tibanga and Hinaplanon, Iligan City)- conducted by the College of Arts and Social Sciences (CASS) on March 1, 2017
- Holistic Approach for a Joyful Aging at Home for the Aged, Canaway, Iligan City conducted by the College of Education (CED) and GAD RC on October 19, 2017
- Empowerment-based Physical and Social Interventions: Holistic Health and Wellness Activities for MSU-IIT Constituents and the Elderly in the Surrounding Communities (Barangay Tibanga and Santiago, Iligan City- conducted by GAD RC on Oct 23-26, 2017
- Forum on Women Indigenous Communities: Struggles and Issues conducted by the Center for Local Governance Studies (CLGS) on March 15, 2017

Capability Building/Human Resource Development

To supplement the professional growth of the faculty members, staff and students in the gender issues and perspective, the Center continued to sponsor the conduct and attendance to trainings, seminars, lecture series, forum and orientation activities.

A. Trainings/Seminars Supported and Conducted

- Five (5) GST were conducted and attended by faculty, staff and students during the year. This is in compliance with the CHED Memorandum Order No. 1 series of 2015, a drive towards gender awareness and sensitivity among the constituents.
- Dr. Hilton J. Aguja, Director of NSTP and GFPS Secretariat member shared his knowledge on "Sexual Harassment in the Workplace" to the graduating students of MSU-IIT through the initiative of the Guidance and Counseling Center during the conduct of the Pre-Employment Seminars.



Prof. Nathalie T. Igot of CHED Region 10 and Philippine Commission on Women National Pool of Expert with Gender and Sensitivity Training (GST) participants

- Issues on teenage pregnancy was also addressed by the Center. Awareness and orientation programs were regularly conducted as an intervention approach to reduce the remarkably high rates of teenage pregnancy in the region. Atty. Felicidad Gadiano, CASS faculty member discussed AIDs awareness and the health effects of teenage pregnancy among the young mother and the child.

During the celebration of the Health Research and Innovation month on March 1-31, 2017, two (2) Seminars were conducted by GAD Center:

- a) Seminar on Maternal and Child Care. Resource speakers were Dr. Rachel Mae T. Daigdigan, Obstetrician-Pediatrician and Dr. Alita Grace D. Matus, Pediatrician

b) Health Awareness Program for MSU-IIT Employees - Emerald L. Limpahan, MD, DPCP and Wil J. Maghanoy, MD. Were the resource speakers

- Scaling up women to innovation and entrepreneurship, the FabLab Mindanao has initiated a training on "CreateEve: Women in Design" on March 23, 2017. The participants were taught on the embroidery skills using a commercial embroidery machine.
- During the conduct of "Building Resilient Communities Month" on October 1-30, 2017, the Center has also assisted the conduct of activities on topics that addressed issues on the vulnerability of young women and men on violent extremism and conflict, gender and cultural sensitivity in relief and rescue operations and CCA-DRRM.

B. Trainings/Seminars Supported and Attended

The Center also gave priority on the capacity building program on gender for the Institute employees, specially the members of the GAD Focal Point System. Trainings and Seminars attended: GPB Presentations and GMMS Region 10, Paralegal Training for HEIs, Gender Disaster Training, Conference on Gender Mainstreaming in Higher Education in ASEAN and 5th Higher Education Summit on Gender Issues.

Chancellor Sukarno D. Tanggol as the Head of MSU-IIT GAD Focal Point System (GFPS) attended the "Conference on Gender Mainstreaming in Higher Education in ASEAN" and Vice Chancellor Jinky B. Bornales, GAD Focal Person attended the "5th Higher Education Summit on Gender Issues."

Other Gender-Responsive Activities

Other noteworthy activities were supported by the Center:

- National Women's month celebration,
- Random Drug Testing for government employees (CSC Memorandum Circular No. 13 series of 2017)
- Renovations of several school and office buildings to suit the needs of the male and female students and employees of the Institute.

Culminating event of the International Women Month, Crowd Formation of the International GAD Logo that was executed by the IIT Integrated Developmental School



Photo by:
JEZ ORBE
MSU-IIT, OPI

Mindanao Center for Resiliency

OLGA M. NUÑEZA, PhD
Coordinator

The Mindanao Center for Resiliency (MCR) was created through BOR resolution number 286, series of 2014. MCR serves as MSU-IIT's Disaster Risk Reduction (DRR) and Climate Change Adaptation (CCA) Center and is under the Office of the Vice Chancellor of Research and Extension (OVCRE).

In its pursuit to fulfill its mandate, Dr. Olga M. Nuñez (MCR Coordinator) and the MCR committee members, embarked on several activities for the year such as attendance to various meetings, seminars, trainings, and workshops.



2017 Major Activities:

- **Forum on “Climate Change and Health”** on March 16, 2017. The activity was in consonance with the Health and Research Innovation Month. The 235 participants came from various colleges, departments, schools of MSU-IIT and the MSU-College of Medicine as well as from the Local Government Units of Iligan City. Dr. Gina S. Itchon, an epidemiologist, was the resource speaker for the said forum.
- **In response to the siege of Marawi City** from May 23 to October 23, 2017:
 - MCR, recognizing the need to harmonize and coordinate assistance/response efforts within MSU-IIT, organized different teams resulting in the **creation of the MSU-IIT and Friends for Peace and Resiliency**. These teams were tasked to perform tasks related to Relief Operations, Mental Health Psychosocial Support System, Health and Medical Assistance, Transportation and Logistics, Cash Donations, and Data and Documentation. MCR served as a coordinating center and served as the umbrella for all these teams' efforts. With this coordination, the efforts done by the volunteers as a **ONE IIT team** were of a greater impact to the individuals that were given assistance.



- These beneficiaries, which included the internally displaced individuals from unrecognized evacuation centers and those “adopted” by MSU-IIT employees, enjoyed not only relief packages but also mental health psychosocial intervention as well as medical assistance and medicines.
- Distributed a total of 1214 packages to 18 areas. Madrasah Al-Noor Al Islamie in Ceanuri Subdivision was adopted as a community and was twice given relief packages. Two hundred fifty MSU students and a total of 129 families who were adopted by Institute employees also received relief packages.
- Conducted two activities for children. The activity was dubbed as “Peace-Ta”. In the first Peace-Ta activity, more than 200 children received toys and school supplies from the Tukod Foundation. The activity also included the children playing games, having their pictures taken in a photobooth and they were given snacks during the activity.

In the second Peace-Ta, more than 80 children from home-based evacuees of Hinaplanon and Ceanuri had the opportunity to hear stories from faculty, staff, and children as well as to sing songs, and enjoy an educational tour at the Natural Science Museum of the College of Science and Mathematics.

- In relation to the National Environmental Awareness Month and National Clean Air Month, the Office of the Vice Chancellor for Research and Extension, in coordination with Cost Centers and Colleges held a number of activities dubbed as, “Building Resilient Communities (BRC) Year 2.

MCR with the Institute for Peace and Development (IPDM), conducted:

- Youth Summit on Violent Extremism with the 4th Mechanized Brigade of the Philippine Army on November 27, 2017
- Cybersecurity (Online Victim Grooming and Violent Extremism) on November 21, 2017

MCR in partnership with People-Based Humanitarian Action Consortium (PBHAC) and Mindanao Disaster Risk Network (MDRN) conducted:

- Community-based, gender-sensitive climate change adaptation and disaster risk reduction management training for the Emergency Response Team (ERT) of MSU-IIT on November 22-23, 2017.

- MCR also conducted and facilitated other activities which included trainings:

a). Trainings attended by the Emergency Response Team members of MSU-IIT:

- Ambulance Training Course, Water Safety and Disaster Preparedness, Fire Safety and Earthquake Awareness Symposium Drill, Basic Occupational Safety and Health Training and Community-Based, Gender-Sensitive CCA and DRRM Training

b). Trainings conducted for MSU-IIT constituents:

- Fire Safety on April 7, 2017
- Earthquake Awareness on November 16, 2017
- Bomb Symposium Drills on November 28 2017
- Basic First Aid and Basic Life Support Training on November 20, 2017, conducted for the College of Nursing, College of Business Administration and Accountancy, and College of Engineering and Technology.

➤ **Linkages:**

Mindanao Center for Resiliency maintains linkages with the:

- Department of Interior and Local Government (DILG);
- Philippine Association of Tertiary Level Educational Institutions in Environmental Protection and Management (PATLEPAM);
- People-Based Humanitarian Action Consortium (PBHAC); and
- Iligan City Disaster Risk Reduction and Management Office (ICDRMO).

Office of the Vice Chancellor for Administration and Finance

DAVID N. ALMAREZ, SR., DM
Vice Chancellor



In welcoming and embracing the digital era, the Office of the Vice Chancellor for Administration and Finance (OVCAF) is transforming and reengineering its existing systems. Automation and integration of work order requests, cash advances and allowances into the Institute portal have been realized and a training database to monitor the learning and development engagements of all institute employees is now completely operational.

Following what the rest of national agencies practice, the OVCAF has been indoctrinating transparency which is a basic requirement for good governance. Thus, timely submissions of reports to the Department of Budget Management (DBM),

Department of Environment and Natural Resources (DENR), Commission on Audit (COA) among other regulatory agencies, have further strengthened the reliability of the office.

A great move to achieve the Institute's vision of becoming a Research University is through educating and empowering the administrative personnel to work hand in hand with the faculty. With this, the OVCAF has not only executed actions towards achieving operational excellence but it has also made a significant contribution towards attaining academic

*OVCAF Action Planning and
Teambuilding Activities in
Camiguin Island*





OVCAF's 5-year Development Plan

excellence with two (2) of its Administrative Staff presenting their Research Papers in an International Conference in Bandung, Indonesia in August.

Likewise, the office's administrative personnel have been sent to seminars and trainings to be continuously updated of government policies and to acquire advance knowledge and technique to improve delivery of services in various offices. They have also been continuously sent to various in-house trainings conducted in the Institute.

Furthermore, the OVCAF has conducted planning and workshops exclusive for the cost centers under it. These are the Bridging Leadership Playshop/Workshop,

the Team-Building activity, and the OVCAF Cluster five-year development planning. The conduct of the said activities adopted the techniques and styles of the Art of Hosting Meaningful Conversation.

Finally, strengthening its philanthropic activities, OVCAF has extended its help and assistance to those who have been displaced by the Marawi Siege. By this, it has really played its utilitarian role to the hilt aside from functioning as one of the foundation offices in the Institute.

The office has also sustained its linkages to different local and national organizations such as the Iligan Bay Chambers of Industries (IBCI) and People Management Association of the Philippines (PMAP), among others.

OVCAF Almazan and staff



Human Resource Management Division

ALMA G. MARANDA, PhD, RPSY, RPM, RGC
Acting Head

An institution functions well and prospers when its employees are endowed and incentivized. Thus, the Human Resource Management Division (HRMD) puts the welfare of the Institute personnel a priority.

Before 2017 ended, HRMD recruited 21 faculty members, promoted 22 to a permanent status, 63 reclassified, 19 have been given tenure, and promoted 3 from contractual to temporary. For the administrative staff, 2 are newly hired, 9 promoted and 2 are given tenure. This year, most institute employees are already on permanent status.

During the 49th Charter Day Celebration in July 12, 2017, ninety two (92) faculty members and staff have been recognized for their services to the Institute.

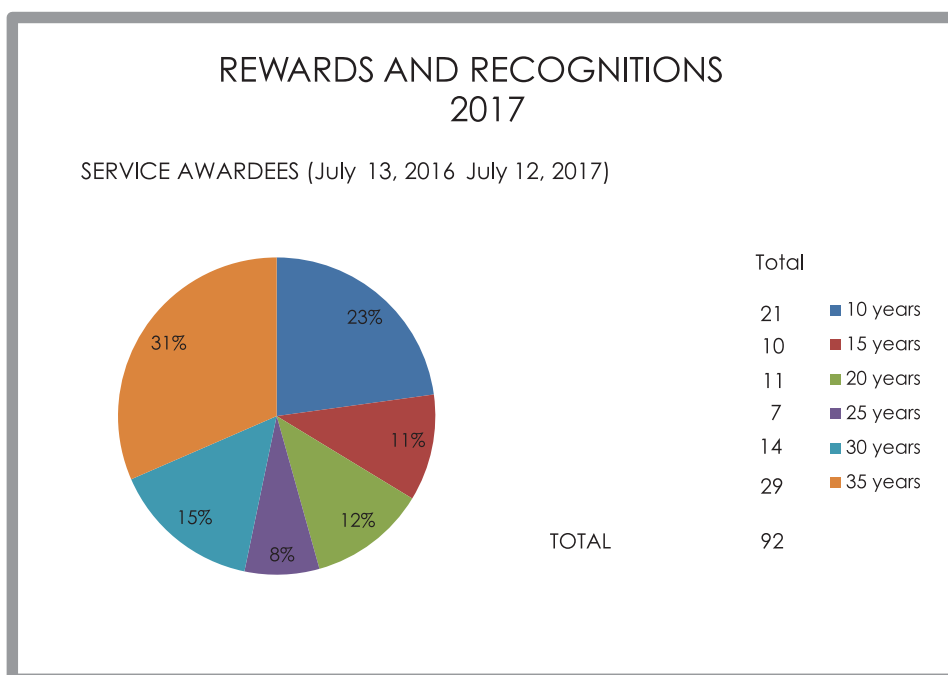
An array of accomplishments has been achieved by the HRMD in 2017. Foremost of these are the test run of the Employee's database for Trainings, Prime-HRM Level II Accredited (Ready for Awarding Status) with additional E-Prime indicator alliance. The ARTA Compliance is already in place and is waiting for revalidation while the PRAISE Program is at its full implementation. The SPMS has been approved and certified by CSC while some enhancements have been on-going. The Merit Selection Plan (MSP) and the installation of the Public Assistance and Complaints Center (PACC) are also on-going.

The Division has conducted six (6) in-house Trainings and Seminars for Staff and Faculty which include the orientation of the new employees for faculty and staff; the ARTA / Harassment / Bullying Orientation; the Pre-retirement Seminar allocated into 3 series,

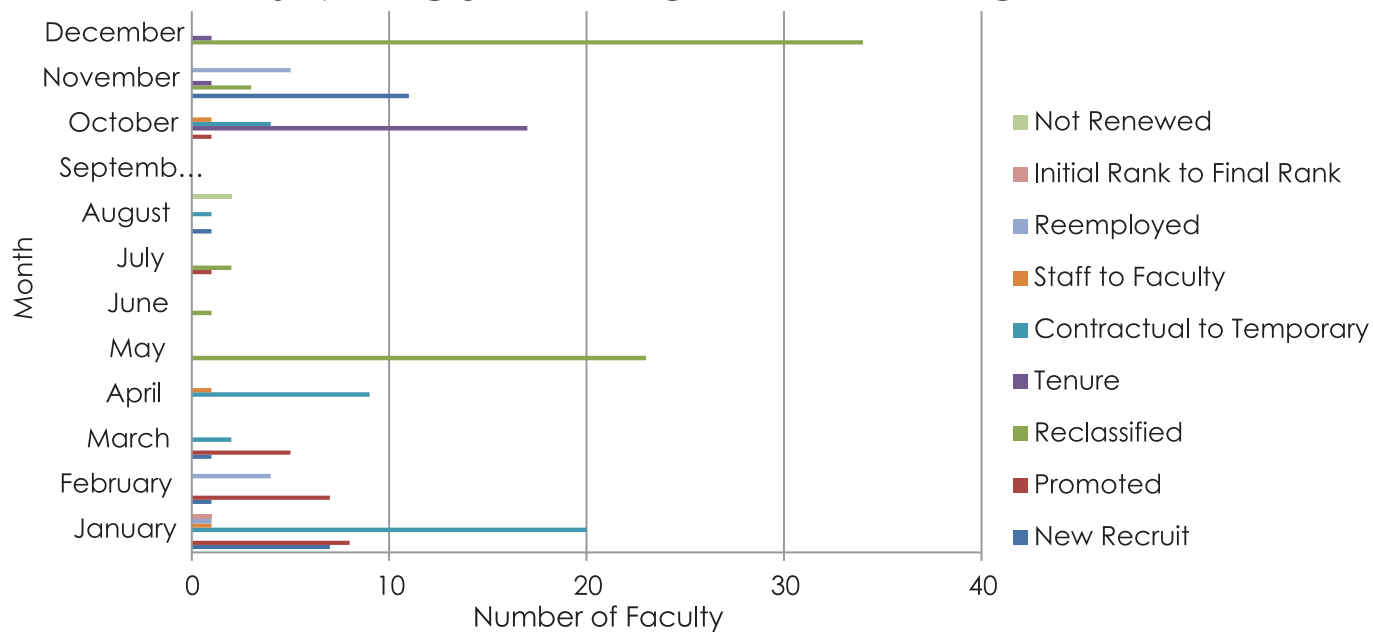
namely: series 1: Holistic Approach for graceful aging, series 2: Let's Face It: Addressing the Challenges of Aging, and series 3: Maintaining Health and Wellness. Basic Customer Services Skills Seminar Workshop and the Public Assistance Complaint Center (PACC) Ribbon Cutting have been included as well.

There has been a continuing implementation of the Administrative Learning and Development Training Programs, specifically intended for the Administrative Staff which result into a quality application of knowledge on learning and preparing Leadership and Development plans.

For all its achievements, the HRMD has been commended for a very satisfactory evaluation from the CSC Region X for Anti-Red Tape Act (ARTA) Compliance, PRIME-HRM Level III Accreditation and SPMS approval and Certification by CSC.

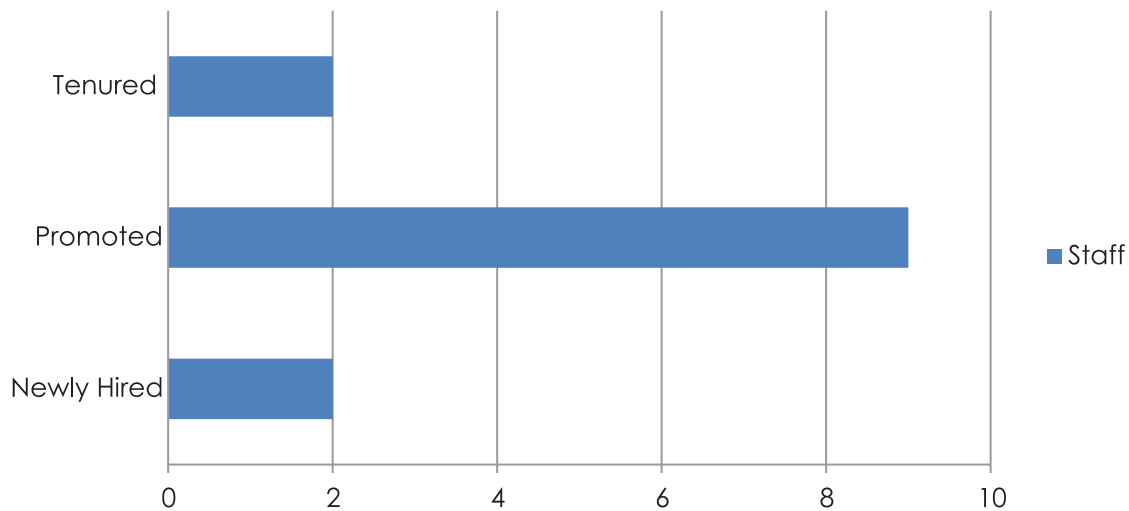


2017 FACULTY APPOINTMENT REPORT



STAFF APPOINTMENT REPORT

As of December 2017



Medical and Dental Health Services Division

MUHAMMAD M. PUTING, MD
Chief Administrative Officer

The Institute's Medical and Dental Health Services Division (MDHSD) has taken its altruistic services to greater heights by conducting free Medical Missions and Seminars on Healthy Diet in some Evacuation Centers (ECs) in Iligan City during the Marawi City conflict. The MDHSD has mobilized its resources to generously offer assistance to our Maranao brethren who were displaced by the said seige. Similarly, the Division's medical team also provides assistance to the MSU student evacuees who sought temporarily lodging at the CASS, MSU-IIT at the outset of the siege.

Meanwhile, the Seminar on Healthy Diet has provided relevant information about proper nutrition and hygiene to the IDPs, and it has also addressed the sanitation concerns in the evacuation centers (ECs).

As regards improved services in the Institute Clinic, the acquisition of two (2) new dental chairs has greatly improved the services it is providing to the MSU-IIT constituents. The said dental chairs can operate in smooth motion with high-quality electro-hydraulic systems, and can carry patients weighing up to 200 kg or 440 pounds. They are ergonomically designed to provide patient comfort.

The MDHS continues to periodically conduct free blood chemistry tests to all interested MSU-IIT constituents. This endeavor is made in the spirit of health awareness and pro-active care.



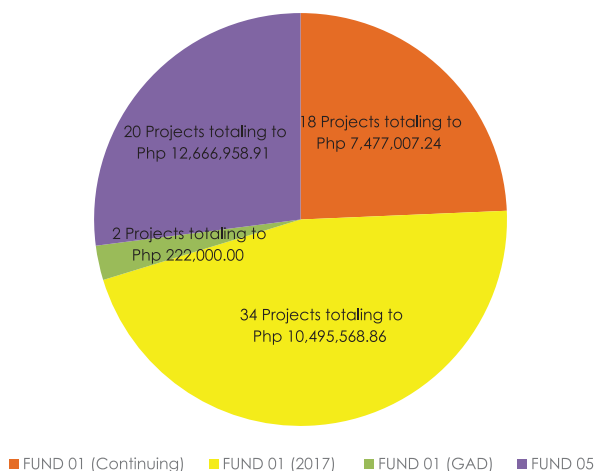
Medical Mission in Ceanuri Village, Iligan City

Physical Plant Division

RODELITO E. DELA CRUZ, CE
Acting Head

True to its commitment and thrust, the Physical Plant Division (PPD) has maintained the conducive physical environment for education, research and community service of the campus. A total of seventy four (74) major and minor construction, repairs, improvements and renovations have been accomplished, 18 projects of which under Fund 01 continuing, 34 projects under Fund 01 of 2017, 20 projects under Fund 05 and 2 projects under Fund 01 (GAD). The chart summarizes the allocation of funds:

2017 COMPLETED PROJECTS



Some of the major projects completed this year are:

1. The construction of Material Recovery Facility (MRF) at Hinaplanon with a project cost of Php4,032,585.64;
2. The construction of Physical Plant Division Building (Phase 1C and 1D) amounting to Php4,246,583.58;
3. The new office of the Office of the Vice Chancellor for Planning and Development amounting to Php1,965,300.00;
4. The landscaping of MSU-IIT Mini Park amounting to Php1,078,995.26;
5. The renovation of Main Library (Phase I) amounting to Php1,686,655.87 and;
6. The improvement of drainage system amounting to Php1,605,197.13.

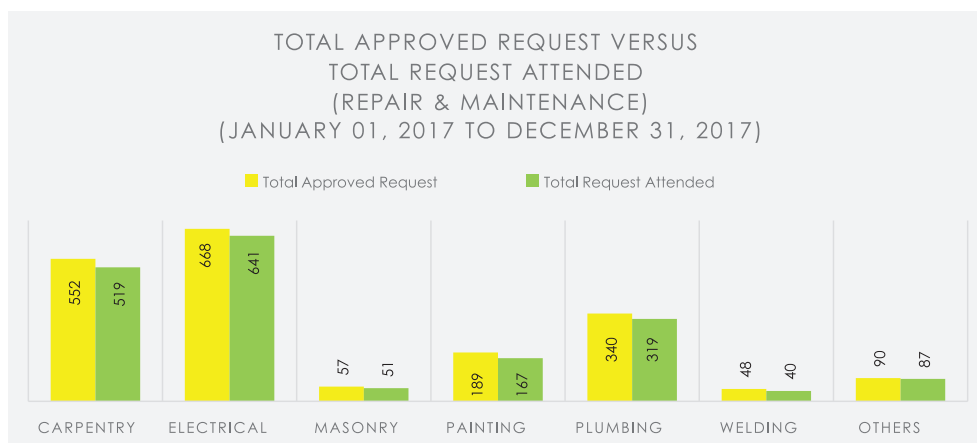
The PPD is also responsible for the production of Program of Work (POW) that includes complete working drawings, estimates and scope of work for the whole campus. A total of 115 Program of Work for different stakeholders have been produced and approved.

The PPD has also launched the Online Work Order Request to provide faster, responsive and effective services to all stakeholders in the campus. Through this, requests for minor repairs and maintenance are addressed.

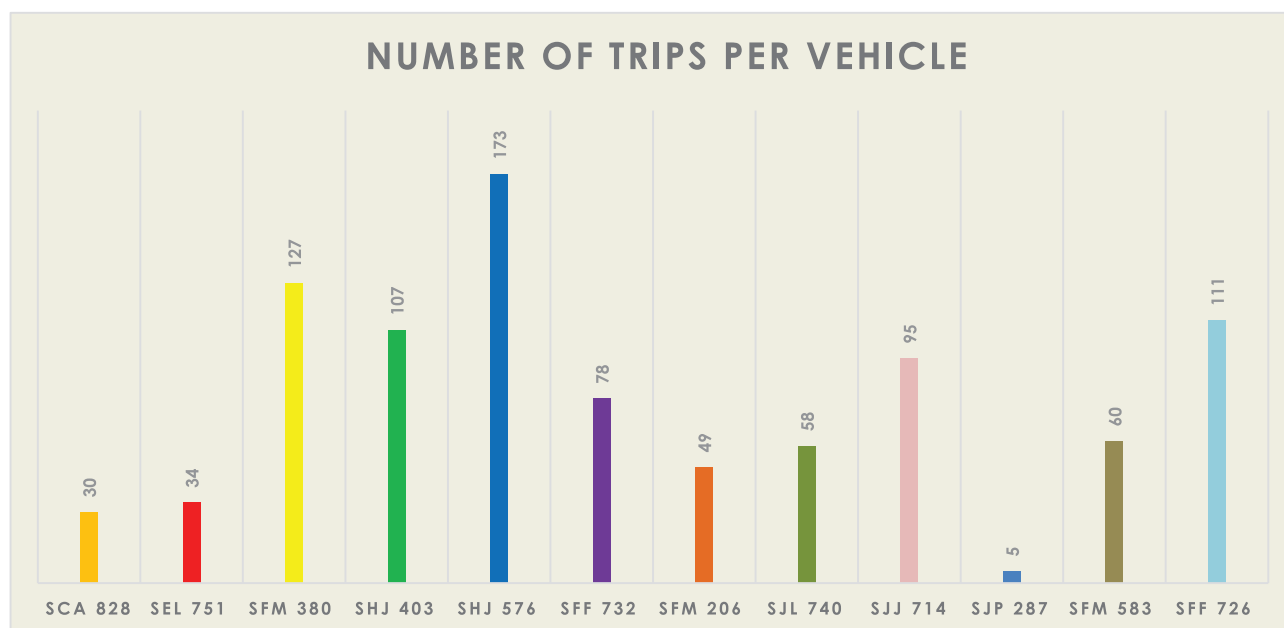


Team Building and Strategic Activities





The PPD is also responsible for the maintenance of institute vehicles and other transport services to stakeholders. The graph below summarizes the numerous trips of faculty and staff that have been accommodated:



Project Financial & Physical Accomplishment Report								
From January 2 to November 30, 2017								
	Name of Projects	Program of Work (P' 000.00)	Actual Amount Incurred (P' 000.00)	Savings (P'000.00)	Date Started	Date Completed	Status	Remarks
A.	Fund 01 2016 (continuing)							
1	Fabrication & installation of louver at roof ridge at Gymnasium	363,200.00	360,700.00	2,500.00	14-Oct-16	3-Jan-17	100%	By outsource
2	Pantry & comfort room of ICTC Building	165,200.00	146,788.01	18,411.99	24-Aug-16	3-Jan-17	100%	By outsource
3	Renovation of comfort room at IASU Office	61,650.00	60,000.00	1,650.00	15-Dec-16	7-Jan-17	100%	By outsource
4	Replacement of windows at CED Building (ground to 3rd floors)	578,000.00	446,980.84	131,019.16	5-Oct-16	15-Feb-17	100%	By outsource
5	Renovation of Mini Theatre	792,200.00	714,485.62	77,714.38	11-Jan-17	20-Feb-17	100%	By outsource

6	Renovation of female comfort room at 2nd floor, RSD Office, ETC Building	293,600.00	285,000.00	8,600.00	8-Nov-16	31-Jan-17	100%	By outsource
7	Parking Area at Gymnasium	326,200.00	290,000.00	36,200.00	15-Oct-16	1-Mar-17	100%	By outsource
8	Parking Area at Old SET Building	418,800.00	376,263.96	42,536.04	5-Oct-16	7-Apr-17	100%	By outsource
9	Replacement of covered walkway roofing along IDS and KASAMA Bldg.	252,900.00	205,397.69	47,502.31	5-Oct-16	1-Apr-17	100%	By outsource
10	Improvement of water system of Admin. Building/Hostel	203,500.00	197,040.00	6,460.00	21-Jan-17	31-Mar-17	100%	By outsource
11	Improvement of MSU-IIT Main Sewer Outlet at Canaway	1,323,700.00	1,315,000.27	8,699.73	21-Jan-17	25-Mar-17	100%	By outsource
12	Riprap Canal @ Canaway, Iligan City	484,400.00	429,623.04	54,776.96	10-Jan-17	28-Mar-18	100% with deductive change order	By outsource
13	Landscaping of MSU-IIT Mini Park	1,299,900.00	1,078,995.26	220,904.74	4-Jan-17	21-Apr-17	100%	By outsource
14	Improvement of staircase (canopy & sun baffles) at ETC Building	297,200.00	259,102.94	38,097.06	16-Oct-16	21-Apr-17	100%	By outsource
15	Replacement of Office & Classroom doors at ICTC	350,000.00	321,000.00	29,000.00	13-Oct-16	8-Jun-17	100%	By outsource
16	Replacement of roofing and ceiling at IDS Principal's Office	472,899.69	472,386.92	512.77	22-Apr-17	21-May-17	100%	By outsource
17	Repainting of interior walls at CBAA Building	442,400.00	296,474.42	145,925.58	29-Nov-16	13-Feb-17	100%	By outsource
18	Renovation of Gymnasium Stage	238,000.00	221,768.27	16,231.73	11-Jan-17	10-Aug-17	100%	By outsource
Total of Fund 01 (2016)		8,363,749.69	7,477,007.24	886,742.45				
B. Fund 01 (2017)								
1	Restoration and re energization of transformer and power supply at ETC Building	90,360.00	90,360.00	-	28-Mar-17	28-Mar-17	100%	By outsource
2	Improvement of Cashier's Office	253,000.00	247,304.00	5,696.00	14-Mar-17	14-Jul-17	100%	By outsource
3	Replacement of façade windows, ground floor, NEW CASS Building	195,000.00	173,880.46	21,119.54	1-Apr-17	30-Apr-17	100%	By outsource
4	Replacement of canopy at ETC Atrium	49,900.00	38,500.00	11,400.00	1-Apr-17	20-Apr-17	100%	By outsource
5	Improvement of water system at IPDM Building	181,900.00	160,000.00	21,900.00	4-Apr-17	22-May-17	100%	By outsource
6	Hallway Roofing at Mechanical Department, old SET Building	146,500.00	130,000.00	16,500.00	4-Apr-17	12-May-17	100%	By outsource
7	Renovation of Male comfort room at 4th floor, ETC Building	349,000.00	303,000.00	46,000.00	4-Apr-17	19-May-17	100%	By outsource
8	Improvement of pantry area and comfort room at MICEL	217,100.00	190,000.00	27,100.00	4-Apr-17	19-May-17	100%	By outsource
9	Replacement of steel casement windows at CBAA façade, ground floor	248,000.00	209,607.04	38,392.96	1-Apr-17	5-May-17	100%	By outsource
10	Replacement of windows at 2nd floor (right & left wing) CED Building	303,400.00	236,937.00	66,463.00	1-Apr-17	12-May-17	100%	By outsource
11	Replacement of existing canopy at 4th floor, CSM Annex	200,000.00	118,030.00	81,970.00	4-Apr-17	9-Jun-17	100%	By outsource
12	Replacement of roofing, ceiling & bended accessories at Ceramics Laboratory	286,000.00	249,000.00	37,000.00	11-Apr-17	30-May-17	100%	By outsource
13	Pantry at ground floor Library, CASS Building	54,300.00	49,084.00	5,216.00	4-Apr-17	3-Jul-17	100%	By outsource
14	Replacement of ceiling and stair landing at Admin. Building	90,000.00	76,820.00	13,180.00	24-May-17	19-Jun-17	100%	By outsource
15	Replacement of dry wall partition at 2nd floor, Administration Building	278,000.00	277,954.14	45.86	20-Jun-17	7-Jul-17	100%	By outsource
16	Replacement of hallway ceiling at 3rd floor, ETC Building	125,500.00	117,370.00	8,130.00	16-Jun-17	14-Jul-17	100%	By outsource
17	Tiling of hallway, landing area and stairs at ground floor, ETC Building	560,000.00	559,197.41	802.59	16-Jun-17	31-Jul-17	100%	By outsource

18	Replacement of doors, windows and partitions at Rooms 208, 209 & 210 at CASS Building	721,800.00	714,493.70	7,306.30	16-Jun-17	28-Jul-17	100%	By outsource
19	Installation of glass windows at Office of Alumni Relation and Placement	23,000.00	19,000.00	4,000.00	9-Aug-17	15-Aug-17	100%	By outsource
20	Repainting of ground hallway at ETC Building	116,000.00	86,207.55	29,792.45	1-Aug-17	31-Aug-17	100%	By Admin.
21	Replacement of existing conventional lighting fixtures to LED at CBAA Building (Phase II)	400,000.00	219,136.50	180,863.50	1-Jul-17	15-Jul-17	100%	By Admin.
23	Renovation of Main Library (Phase I)	1,982,000.00	1,686,655.87	295,344.13	16-Jun-17	26-Sep-17	60%	By outsource
24	Replacement of hallway ceiling and electrical fixtures at CED (2nd-3rd floor)	1,089,421.00	1,082,290.44	7,130.56	20-Jun-17	2-Oct-17	100%	By outsource
25	Replacement and installation of one (1) unit water pump to ROTC area at Hinaplanon property	60,000.00	54,594.00	5,406.00	10-Sep-17	20-Sep-17	100%	By outsource
26	Improvement of MSU-IIT Drainage	1,635,100.00	1,605,197.13	29,902.87	17-Aug-17	30-Oct-17	100%	By outsource
27	Improvement of water system at CASS Building	169,100.00	130,000.00	39,100.00	19-Jul-17	4-Sep-17	100%	By outsource
28	Improvement of water system at Administration Building (overhead tank tower and deep well)	467,900.00	400,000.00	67,900.00	8-Aug-17	6-Oct-17	100%	By outsource
29	Improvement of water system at IDS Building (cistern tank)	171,400.00	127,000.00	44,400.00	18-Sep-17	3-Nov-17	100%	By outsource
30	Replacement and relocation of one (1) unit power pole located near SID Office	97,000.00	95,000.00	2,000.00	4-Sep-17	14-Oct-17	100%	By outsource
31	Renovation of IASU Office at Admin Building	156,100.00	135,000.00	21,100.00	25-Sep-17	3-Nov-17	100%	By outsource
32	Improvement of Parking Area at CSM Building	494,800.00	417,067.10	77,732.90	6-Oct-17	6-Nov-17	100%	By outsource
33	Improvement of Multi Purpose Building (Gymnasium)	5,000,000.00	4,190,266.19	809,733.81	22-Aug-17	-	on-going	By contract
34	Security and Investigation Division Porch	152,400.00	134,498.71	17,901.29	16-Nov-17	-	on-going	By outsource
35	Installation of glass doors, tinting of glass wall and windows at CBAA Building	266,900.00	241,422.72	25,477.28			on-going	By outsource
36	Replacement of façade windows and wall at 2nd floor, ETC Building	502,500.00	402,978.81	99,521.19			on-going	By outsource
37	Replacement of façade windows and wall at ground floor, ETC Building	242,400.00	219,214.70	23,185.30			on-going	By outsource
38	Improvement of staircase (canopy & sun baffles) front & right side stair, ETC Building	565,500.00	526107.35	39392.65			on-going	By outsource
39	Improvement of water system at CED Building	200,000.00	80,800.00	119,200.00			for award	By outsource
Total Amount of Fund 01 (2017)		17,941,281.00	15,713,174.82	2,228,106.18				
C. Fund 05 - Income								
1	Replacement of stone cladding at CSM Bldg	53,700.00	49,900.00	3,800.00	24-Dec-16	7-Jan-17	100%	By outsource
2	Replacement of cabinets & ceiling at Room 121, CSM Bldg.	251,800.00	236,000.00	15,800.00	8-Nov-16	31-Jan-17	100%	By outsource
3	Replacement of wooden doors into glass doors at CSM Bldg	131,600.00	129,328.16	42,763.00	28-Jan-17	14-Feb-17	100%	By outsource
4	Fabrication of cabinet at Registrar's Archives, 3rd floor, Main Library Building	67,300.00	66,700.00	600.00	4-Jan-17	2-Feb-17	100%	By outsource
5	Tarpaulin /streamer frame for the College of Science & Mathematics	85,000.00	68,904.00	16,096.00	24-Dec-16	14-Mar-17	100%	By outsource
6	Enclosure of Ground Tank at Left Side Stair, ETC Building	96,100.00	91,850.00	4,250.00	24-Jan-17	9-Mar-17	100%	By outsource

7	Fabrication of cabinet at Registrar's Archives, 3rd floor, Main Library Building	67,300.00	66,700.00	600.00	4-Jan-17	2-Feb-17	100%	By outsource
8	Glass wall partition, fabrication and installation of built-in-wall cabinet and writing boards and building improvement of CBAA Research Extension and MSU-IIT TBI Building	2,702,000.00	2,347,238.82	354,761.18	26-Oct-16	25-Mar-17	100%	By outsource
9	Renovation of Male & Female comfort rooms, Room 116, CSM Building	130,000.00	130,000.00	-	4-Apr-17	24-May-17	100%	By outsource
10	Replacement of parapet and overhang ceiling at CASS old Building rear view	1,185,700.00	963,537.96	222,162.04	10-Jan-17	14-Apr-17	100%	By outsource
11	Renovation of 2nd floor, Food Trades Building (New OVCPD Office)	1,384,300.00	1,133,446.66	250,853.34	4-Apr-17	3-Jul-17	100%	By outsource
12	Construction of Physical Plant Division Building (Phase I-C)	2,284,900.00	2,281,283.58	3,616.42	1-Sep-16	28-Feb-17	100%	By Administration
13	Construction of Physical Plant Division Building (Phase I-D)	1,965,300.00	1,965,300.00	-	16-Feb-17	23-Jun-17	100%	By Administration
14	Common Service Facility Building	1,008,600.00	977,809.63	30,790.37	1-Apr-17	15-Aug-17	100%	By Administration
15	Storage Room and Hanging Cabinet for the Office of Alumni Relation & Placement	129,800.00	124,400.00	5,400.00	1-Apr	24-Aug-17	100%	By outsource
16	Construction of hallway bridge connecting CBAA Building to TBI Building	229,000.00	209,000.00	20,000.00	22-Jul-17	15-Sep-17	100%	By outsource
17	Re alignment of 3-phase , 13.8 KV transmission lines from Institute Clinic to CSM Annex perimeter	1,572,800.00	1,570,805.10	1,994.90	15-Sep-17	23-Nov-17	100%	
18	Renovation of Room 322, 3rd floor, CSM Building	189,500.00	166,955.00	22,545.00	7-Sep-17	6-Oct-17	100%	
19	Glass partitioning at Deans' Office, CON, ETC Building	29,400.00	23,192.00	6,208.00	11-Sep-17	18-Sep-17	100%	
20	Glass partition and aircon casing at Room 6, CON , 4th floor -ETC Building	58,400.00	40,500.00	17,900.00	16-Sep-17	2-Oct-17	100%	-
21	Completion of Material Recovery Facility	4,522,000.00	4,032,585.64	489,414.36	12-May-17	-	94.97%	By contract
20	Improvement of water system at Graduate School Dormitory (additional cistern tank)	151,900.00	125,000.00	26,900.00	10-Nov-17	-	on-going	-
21	Renovation of DHRM Kitchen Laboratory at ground floor , Food Trades Building	283,650.00	252,960.49	30,689.51	31-Oct-17	-	on-going	-
22	Renovation of classrooms , Room 211 to 222, of old CASS Building	2,233,800.00	1,921,572.71	312,227.29	20-Oct-17	-	on-going	-
	Total Amount of Fund 05	20,813,850.00	18,974,969.75	1,879,371.41				
	Fund 01 (GAD)							
1	Renovation of Male & Female comfort rooms at Room 116, CSM Building	142,700.00	130,000.00	12,700.00	4-Apr-17	23-May-17	100%	By outsource
2	Renovation of comfort room, Room 114, CSM Building	97,200.00	92,000.00	5,200.00	15-Aug-17	20-Oct-17	100%	By outsource
3	Renovation of comfort room at IASU Office	71,400.00	70,010.57	-	-	-	to be started	By outsource
4	Renovation of Graduate School Dormitory comfort rooms (1st-3rd floors)	1,430,000,000.00	-	-	-	-	post qua	By Contract
	Total (GAD)	,431,741,300.00	292,010.57	17,900.00				

Cashiering Division

SAHRIMA D. MACKNO, CPA
Acting Head

The Cashiering Division (CD) is mandated by law to safeguard and secure all funds received from the Department of Budget and Management (DBM), other government and private entities, from the students and from the general public, from collection unto disbursement. All the funds collected are deposited daily in the authorized Government Servicing Banks while the disbursements are made in accordance with generally accepted accounting and auditing rules and procedures.

The Institute's main source of fund, the General Appropriation Act (GAA) is from the National Government. The DBM releases to the Institute the Notice of Cash Allocation (NCA) which is the basis for disbursement.

For the period January 1 – December 31, 2017, the DBM has released to the Institute, thru its regular account under the Modified Disbursement System (MDS) maintained at Land Bank of the Philippines – Iligan Branch (LBP-Iligan) with Account No. 2032-90005-9, Php 918,672,662.00 to cover the FY 2017 regular operating requirements inclusive of RLIP, Year End Bonus and Cash Gift and ESGP-PA which is utilized as follows:

NCA UTILIZATION					
For the Period January 1 – December 31, 2017					
Period	NCA	Disbursements	MDS Checks Issued	LDDAP-ADA Issued	Balance (Reverted)
January – December	918,672,662.00 ¹	892,015,502.02 ²	196	933	26,657,159.98
¹ NCA breakdown per quarter					
1 st Quarter JAN - MAR, 2017				P	163,304,697.00
2 nd Quarter APR - JUN, 2017					216,417,445.00
3 rd Quarter JUL - SEP, 2017					207,852,728.00
4 th Quarter OCT - DEC, 2017					331,097,792.00
TOTAL NCA				P	918,672,662.00

² MDS disbursements per expenditure class			
Personal Services (PS)	P	537,745,702.75	
Maintenance and Other Operating Expenses (MOOE)		209,466,892.32	
Capital Outlay (CO)		144,802,906.92	
TOTAL DISBURSEMENTS	P	892,015,502.02	

Trust funds are funds entrusted to the Institute for disbursement by other entities and these are intended for specific purposes. The Institute maintains trust fund accounts for CHED, DOST, DepEd-ATEP and CHED DAP Funds under Fund 07 (Trust Receipts) in addition to Fund 05 (Internally Generated Funds) and Fund 06 (Business Related Funds).

Internally Generated Fund, Business Related Fund and Trust Receipts liabilities are paid through commercial checks. For 2017, the Cashier's Office has issued 5,682 commercial checks to cover the payment of 5,695 Disbursement Vouchers and Payrolls with an aggregate amount of Php 315,251,575.01.

DISBURSEMENTS

For the Period January 1 – December 31, 2017

Fund	Bank/Branch	Account Number	Amount Disbursed	Number of Checks Issued
FUND 05				
Income	LBP-Iligan	0322-1088-77	107,751,442.52	2,442
Student Gov.	AlB-Iligan	00425-006-6	14,000.00	1
Student Pub.	LBP-Iligan	0322-1090-24	10,830.00	1
IDS SHS VP	LBP-Iligan	0322-1171-40	844,000.00	175
IGP Renting Unit	DBP-Iligan	0820-033551-030	-	-
FUND 06				
IGP	LBP-Iligan	0322-1104-72	1,728,739.17	30
FUND 07				
DOST	LBP-Iligan	0322-1095-55	163,595,604.70	1,779
CHED HEDF	LBP-Iligan	0322-1080-10	26,218,183.34	967
DEPED ATEP	LBP-Iligan	0322-1122-11	11,189,219.11	286
CHED DAP	LBP-Iligan	0322-1137-65	3,909,556.17	1
TOTAL DISBURSEMENTS			315,251,575.01	5,682

The Cashiering Division receives payments and issues Official Receipts for all money and checks that it has received. Collections for Funds 01 and 07 include refunds/returns of travel, salaries, stipends, cash advances, COA Disallowances, losses from books and equipment as well as grants from other government entities like DOST and CHED. Collections for Fund 05 are from tuition, laboratory, computer and other miscellaneous fees. Fund 06 collections are identified as business activity earnings whose operations are approved by the IGP Board.

For the period January 1 – December 31, 2017, the Cashier's office has issued 68,256 Official Receipts (O.R.) with total collections amounting to Php 323,842,647.44.

COLLECTIONS		
For the Period January 1 – December 31, 2017		
Fund	Collections	Number of O.R. Issued
Fund 01 – Regular Agency Fund	P 43,287,915.88	348
Fund 05 – Internally Generated Fund	94,985,973.76	67,355
Fund 06 – Business Related Fund	1,833,606.50	291
Fund 07 – Trust Receipts	183,735,151.30	262
TOTAL COLLECTIONS	P 323,842,647.44	68,256

The office has also added two (2) teller windows, in addition to the existing six(6) to better accommodate its clients especially during periods with increased clientele like enrollment.





Accounting Division giving the updates on Laws and Rules on Government Expenditures 2017

Accounting Division

KRISTELA DIANA MAY R. DELA RAMA, CPA
Acting Head

It has been the aim of the The Accounting Division (AD) to uphold operational excellence while, at the same time, being aligned with the Institute's goals and development programs. Thus, on September 25, 2017, a seminar workshop on the Updates on Laws and Rules on Government Expenditures and Procurement was spearheaded and facilitated by the division. Moreover, in order to keep abreast of the current accounting standards and rules and regulations, the Division staff members were sent to relevant trainings and seminars.

This year, the Accounting Division processed more than 15,090 disbursement vouchers. Accurate and transparent reports were submitted to agencies that require them, such as COA, DBM, CHED, NEDA, Philippine Association of State Universities and Colleges (PASUC) as well as other national government agencies of regulatory nature.

Statement of Financial Position
ALL FUNDS
As at December 31, 2017

		2017	2016
ASSETS			
Current Assets:			
CASH AND CASH EQUIVALENTS	P	320,716,799.79	P 308,084,688.09
RECEIVABLES		32,808,879.49	20,463,259.75
INVENTORIES		5,139,678.63	4,962,684.48
OTHER CURRENT ASSETS		23,870,065.69	14,310,270.46
Total Current Assets		382,535,423.60	347,820,902.78
Non-Current Assets:			
INVESTMENTS		10,250.00	10,250.00
PROPERTY, PLANT AND EQUIPMENT	P	855,846,256.11	P 848,991,248.46
INTANGIBLE ASSETS		501,970.50	11,432.00
OTHER NON-CURRENT ASSETS		4,302,525.67	3,128,612.69
Total Noncurrent Assets		860,661,002.28	852,141,543.15
TOTAL ASSETS	P	1,243,196,425.88	P 1,199,962,445.93
LIABILITIES			
Current Liabilities:			
FINANCIAL LIABILITIES	P	47,730,264.51	P 94,018,506.72
INTER-AGENCY PAYABLES		109,827,695.17	100,338,115.89
INTRA-AGENCY PAYABLES		8,948,504.66	7,000,466.97
TRUST LIABILITIES		19,828,482.09	27,312,632.21
OTHER PAYABLES		7,834,638.27	8,244,037.18
Total Current Liabilities	P	194,169,584.70	P 236,913,758.97
Non-Current Liabilities			
DEFERRED CREDITS/UNEARNED INCOME		1,242,998.67	1,242,998.67
Total Non-Current Liabilities		1,242,998.67	1,242,998.67
TOTAL LIABILITIES		195,412,583.37	238,156,757.64
TOTAL ASSETS LESS TOTAL LIABILITIES		1,047,783,842.51	961,805,688.29
NET ASSETS/EQUITY			
Accumulated Surplus/(Deficit)		1,047,783,842.51	961,805,688.29
Total Net Assets/Equity	P	1,047,783,842.51	P 961,805,688.29

DETAILED STATEMENT OF FINANCIAL PERFORMANCE

Fund 05

For the Qtr. ended December 31, 2017

		Amount
Revenue		
Service And Business Income		
Service Income		
Registration Fees	4020102000-000	849,182.00
Clearance and Certification Fees	4020104000-000	576,520.50
Processing Fees	4020113000-000	601,617.00
Fines and Penalties - Service Income	4020114000-000	113,148.12
Other Service Income	4020199000-000	16,200,653.67
Total Service Income		18,341,121.29
Business Income		
School Fees	4020201000-000	82,396,832.32
Seminar/Training Fees	4020204000-000	22,800.00
Rent/Lease Income	4020205000-000	672,090.00
Income from Hostels/Dormitories and Other Like Facilities	4020213000-000	1,968,366.30
Sales Revenue	4020216000-000	126,505.00
Interest Income	4020221000-000	544,578.14
Total Business Income		85,731,171.76
Total Service And Business Income		104,072,293.05
Gains		
Gains		
Total Gains		-
Total Gains		-
Total Revenue		104,072,293.05
Less: Current Operating Expenses		
Personnel Services		
Other Compensation		
Honoraria	5010210000-000	4,800.00
Total Other Compensation		4,800.00
Total Personnel Services		4,800.00
Maintenance And Other Operating Expenses		
Traveling Expenses		
Traveling Expenses - Local	5020101000-000	2,169,203.75
Total Traveling Expenses		2,169,203.75
Training and Scholarship Expenses		
Training Expenses	5020201000-000	1,368,926.17
Scholarship Grants/Expenses	5020202000-000	4,000.00
Total Training and Scholarship Expenses		1,372,926.17
Supplies and Materials Expenses		
Office Supplies Expenses	5020301000-000	1,488,324.57
Accountable Forms Expenses	5020302000-000	3,500.00
Medical, Dental and Laboratory Supplies Expenses	5020308000-000	1,950,055.44
Fuel, Oil and Lubricants Expenses	5020309000-000	162,197.03

Semi-Expendable Machinery and Equipment Expenses	5020321000-000	1,770,518.95
Semi-Expendable Furniture, Fixtures and Books Expenses	5020322000-000	1,279,224.90
Other Supplies and Materials Expenses	5020399000-000	1,022,101.71
Total Supplies and Materials Expenses		7,675,922.60
Utility Expenses		
Water Expenses	5020401000-000	82,480.00
Electricity Expenses	5020402000-000	15,470.27
Total Utility Expenses		97,950.27
Communication Expenses		
Postage and Courier Services	5020501000-000	6,734.22
Telephone Expenses	5020502000-000	866,046.76
Internet Subscription Expenses	5020503000-000	1,345,000.00
Cable, Satellite, Telegraph and Radio Expenses	5020504000-000	778.00
Total Communication Expenses		2,218,558.98
Awards/Rewards and Prizes		
Awards/Rewards Expenses	5020601000-000	14,000.00
Total Awards/Rewards and Prizes		14,000.00
Confidential, Intelligence and Extraordinary Expenses		
Extraordinary and Miscellaneous Expenses	5021003000-000	470,470.35
Total Confidential, Intelligence and Extraordinary Expenses		470,470.35
Professional Services		
Auditing Services	5021102000-000	9,500.00
Other Professional Services	5021199000-000	6,406,441.25
Total Professional Services		6,415,941.25
General Services		
Other General Services	5021299000-000	125,178.53
Total General Services		125,178.53
Repairs and Maintenance		
Repairs and Maintenance - Land Improvements	5021302000-000	1,103,477.07
Repairs and Maintenance - Infrastructure Assets	5021303000-000	18,145.85
Repairs and Maintenance - Buildings and Other Structures	5021304000-000	6,638,044.29
Repairs and Maintenance - Machinery and Equipment	5021305000-000	1,517,591.43
Repairs and Maintenance - Furniture and Fixtures	5021307000-000	15,505.35
Repairs and Maintenance - Semi-Expendable Machinery and Equipment	5021321000-000	440,475.00
Repairs and Maintenance - Other Property, Plant and Equipment	5021399000-000	16,000.00
Total Repairs and Maintenance		9,749,238.99
Taxes, Insurance Premiums and Other Fees		
Insurance Expenses	5021503000-000	261,832.08
Total Taxes, Insurance Premiums and Other Fees		261,832.08

Other Maintenance and Operating Expenses		
Printing and Publication Expenses	5029902000-000	1,909,347.40
Representation Expenses	5029903000-000	138,485.00
Rent/Lease Expenses	5029905000-000	78,000.00
Membership Dues and Contributions to Organizations	5029906000-000	21,350.00
Subscription Expenses	5029907000-000	1,524,493.38
Donations	5029908000-000	1,012,225.00
Other Maintenance and Operating Expenses	5029999000-000	2,899,420.03
Total Other Maintenance and Operating Expenses		7,583,320.81
Total Maintenance And Other Operating Expenses		38,154,543.78
Non-Cash Expenses		
Depreciation		
Depreciation - Land Improvements	5050102000-000	799,600.41
Depreciation - Infrastructure Assets	5050103000-000	280,612.50
Depreciation - Buildings and Other Structures	5050104000-000	3,475,472.51
Depreciation - Machinery and Equipment	5050105000-000	7,066,103.38
Depreciation - Transportation Equipment	5050106000-000	97,381.61
Depreciation - Furniture, Fixtures and Books	5050107000-000	993,891.54
Depreciation - Other Property, Plant and Equipment	5050199000-000	1,313,474.31
Total Depreciation		14,026,536.26
Amortization		
Amortization - Intangible Assets	5050201000-000	77,293.50
Total Amortization		77,293.50
Total Non-Cash Expenses		14,103,829.76
Current Operating Expenses		52,263,173.54
Surplus (Deficit) from Current Operations		51,809,119.51
Financial Assistance/Subsidy from NGAs, LGUs, GOCCs		
Total Financial Assistance/Subsidy from NGAs, LGUs, GOCCs		-
Less: Financial Assistance/Subsidy to NGAs, LGUs, GOCCs, NGOs/POs		
Total Financial Assistance/Subsidy to NGAs, LGUs, GOCCs		-
Net Financial Assistance/Subsidy		-
Other Non-Operating Income		
Sale of Assets		
Sale of Garnished/Confiscated/Abandoned/Seized Goods and Properties	4060101000-000	57,959.85
Gains		
Other Gains	4050199000-000	1,559,456.07
Total Gains		1,559,456.07
Surplus (Deficit) for the period		53,426,535.43

Supply and Property Management Division

MONAWIRA A. ALI, MPA
Chief Administrative Officer

The Supply and Property Management Division (SPMD) continues to exhibit its strengths and capabilities by executing projects and activities that benefit not only its clients but also its stakeholders. And as a part of the MSU-IIT system, it has further exceeded its endeavors to contribute in achieving the Institute's vision of becoming a world class institution.

The division gathers its full force to carry out its duties and responsibilities. This year, the exterior of its own building is repainted and the roofing of its building's extension has been completed enhancing its aesthetic quality. Many renovations and improvements have been likewise added like the installation of office cubicle partition in the Property Management and Disposal Section, a wall partition for the SPMD Records Section, and the renovation of the second story-warehouse to improve its facilities and to hasten its delivery services. The installation of number signages for the institute buildings was likewise realized. This is done to smoothly guide all constituents and stakeholders inside the institute.

Furthermore, renewals of insurance of the institute buildings and its contents, and the Institute Motor

Vehicles, along with their LTO Registration, and the NTC License of the Institute-Handheld Radios to heighten its performance and to attain operational excellence, have also been accomplished.

Meanwhile, to sustain transparency and efficiency so that more trust could be gained from the clients and stakeholders, the Annual Physical Inventory of all institute properties has been conducted by the responsibility centers. A teambuilding activity at the Apple Tree Resort and Hotel in Cagayan de Oro City in November 17 to 19, 2017 had been conducted to foster camaraderie and unity of its staff.

Lastly, the SPMD have successfully issued and delivered various supplies and materials to Institute's 64 cost centers.

It is clear that the division is realizing its goals through its continuous efforts despite numerous challenges. Now, it looks forward to a more challenging, fulfilling, and productive year ahead.

Below are SPMD's undertakings of the year captured in photographs.



Repainted SPMD Building



Team Building

Procurement Services Division

ATTY. FELICIDAD C. GADIANO

Acting Head

The Procurement Services Division (PSD), with its new head, Atty. Felicidad Gadiano, continues to uphold the Institute's Core Values on Commitment, Excellence, Teamwork, Integrity and Accountability in expediting the processing of the Institute's procurement needs, yet strictly adhering to the existing rules and regulations under Republic Act 9184 and to the existing accounting and auditing rules.

The Division has processed 1,680 Purchase Requests, 64 of which are procured through public bidding. Under the Alternative Mode of Procurement, 2,035 Requests for Quotation (RFQs) are prepared and posted at the Philippine Electronic Government Procurement System (PhilGEPS). Compliant to the rule of law on transparency and competitive bidding, 11,890 RFQs have been served to the prospective bidders. Two Thousand Sixty Six (2,066) Abstracts of Bid Canvass have likewise been prepared and facilitated for approval by the Bids and Awards Committee (BAC).

True to its commitment to achieving operational excellence, the PSD advances the full automation of the procurement process which is currently being developed by the ICTC. Likewise, the merger of the Bids and Awards Committee (BAC) Secretariat and the Procurement has been implemented to expedite the procurement process.

Finalization of the Individual Performance Commitment Review (IPCR) of the PSD workforce is also conducted during its Strategic Planning and Team building Activities on June 23-25, 2017. The Division continuously conducts extension programs by donating foods and clothes to calamity victims. For this year, the beneficiaries were the 55 Lumad families in Bukidnon whose houses have been completely swept away by Typhoon Vinta.



Strategic Planning & Team Building, Rafi's Beach Resort, Oklahoma Island, Baliangao, Misamis Occidental
June 23-25, 2017



Office of the BAC Secretariat

MOH'D ASRIN A. TABAO

Officer-in-Charge

The partner of the Institute in procuring the needs and structural improvements of MSU-IIT is the Bids and Awards Committee (BAC) through its BAC Secretariat which is already subsumed under the Procurement Service Division. Atty. Edgar Alan A. Donasco chairs the committee with Mrs. Akima M. Bangcola, CPA, Dr. Evelyn C. Creencia, Dr. Franco G. Teves, Dr. Musacala S. Ampaso, and Dr. Edward L. Banawa.

Strategic changes in the composition of the BAC were made to help improve the procurement process. Dr. Ampaso was replaced by Ms. Armilyn K. Abragan, after the former reached his mandatory retirement in July 2017. However, Atty. Felicidad C. Gadiano replaces Ms. Abragan. Engr. Rodelito E. Dela Cruz, being the new head of Physical Plant Division sits as new member of the BAC.

The BAC Secretariat posted a total of sixty four (64) projects on the Philippine Government Electronic Procurement System (PhilGeps), the MSU-IIT Website, and in other conspicuous areas in the Institute for Public Bidding only. These include the major projects of 2017 which are the following:

- Supply of Labor and Materials in the proposed Completion of Material Recovery Facility (MRF) Building located at MSU-IIT Property, Hinaplanon, Iligan City
- Supply of Labor and Materials in the Rehabilitation/Improvement of Multi-Purpose Building (Gymnasium).
- Design and Build of CASS Building MSU-IIT Campus, Tibanga, Iligan City
- Design and Build of 3-storey Knowledge and Technology Transfer Office (KTTO) Building.

Procurement through alternative mode, the BAC Secretariat, in collaboration with the Procurement Services Division (PSD) prepared 2168 Abstracts of Bid Canvass. Almost 70% of the procurement was meals and snacks, 20% for repair and maintenance and for laboratory equipment and, 10% for office supplies. It is the most demanding procurement of the Institute.

True of their mandate, the BAC and BAC Secretariat remain objective in their duties and responsibilities.

- Supply and Delivery of Institute Vehicle (Mini Bus)



Post-Qualification of Project by E.M. Cuerpo Inc., at Northern Mindanao Hospital, Cagayan de Oro City on August 4, 2017

Security and Investigation Division

EDUARDITO C. MARUHOM

Acting Head

In 2017, the Security and Investigation Division (SID) made several revisions and innovations of its existing policies which resulted to a more improved and more efficient operation. Continued office personnel monitoring and strict implementation of tasks have redounded to above average performance. Provisions in the Citizen's Charter have been strictly observed and followed.

Discipline among the members of the agency security provider and the organic security force through issuance of corrective and disciplinary memoranda has been instilled and strictly observed.

In 2017, important programs, both internal and in cooperation with other government agencies, have been initiated, implemented and sustained. First is the mandatory drug testing among all Institute employees and PSA guards conducted by the Institute clinic personnel accredited by the PDEA. Second is the Fire Safety and Earthquake Drill and Symposium which was attended by the Institute officials and 3,000 students where the importance of awareness, prevention and safety was emphasized. Participation of the Bureau of Fire Protection, Region 10 and the Philippine Red Cross-Iligan Chapter adds more vitality to the symposium garnering heavy responses from the students who admittedly show gratitude for the hosting of the said activity.

The Bomb Threat Awareness Seminar and Drill also makes a remarkable impact to the Institute constituents as it has made everyone conscious of the dangers and threats of bombs and similar destructive weapons.

The SID has likewise successfully installed the industrial siren alarm system in the third quarter of 2017 which alerts everyone inside the campus of impending dangers on security, calamities and disasters. This high-performance alarm system has a 5-kilometer radius reach and this was tested in November. This warning device increases the

awareness and responsiveness of everyone inside the campus prior to, during and after any source of potential threat like natural and man-made disasters.

The CCTV which has been operational since 2016 has likewise served its purpose which has helped in solving cases of robbery, theft, losses and even incidents outside of the perimeter of the campus. Strategically located in various corners, this CCTV system is one of the latest models of HDMI that gives high definition real-time feed from the cameras making facial recognition very apparent. It is foreseen that with additional units being requested, a much better security monitoring could be achieved.





MSU-IIT Emergency Response Team led and organized the participants through the campus' evacuation routes



Dr. David N. Almaraz delivers the rationale of the activity



MSU-IIT Campus CCTVs

The MSU-IIT Executives headed the emergency meeting on planning for the accommodation of MSU-Main student evacuees (Dr. Ortega (Left), Chancellor Tanggol (Center), Mr. Maruhom (Right))



DUCK, COVER, HOLD. Mr. Gregorio Galucan talks about Earthquake Awareness Management to the participants while demonstrating to cover their sensitive heads in the event of earthquake



Bomb Threat Awareness And Actual Simulation Drill And Seminar (November 28, 2017)

Income Generating Section

YASLANI B. BANTUAS, LLB, REB

Over-all Coordinator
Income Generating Projects

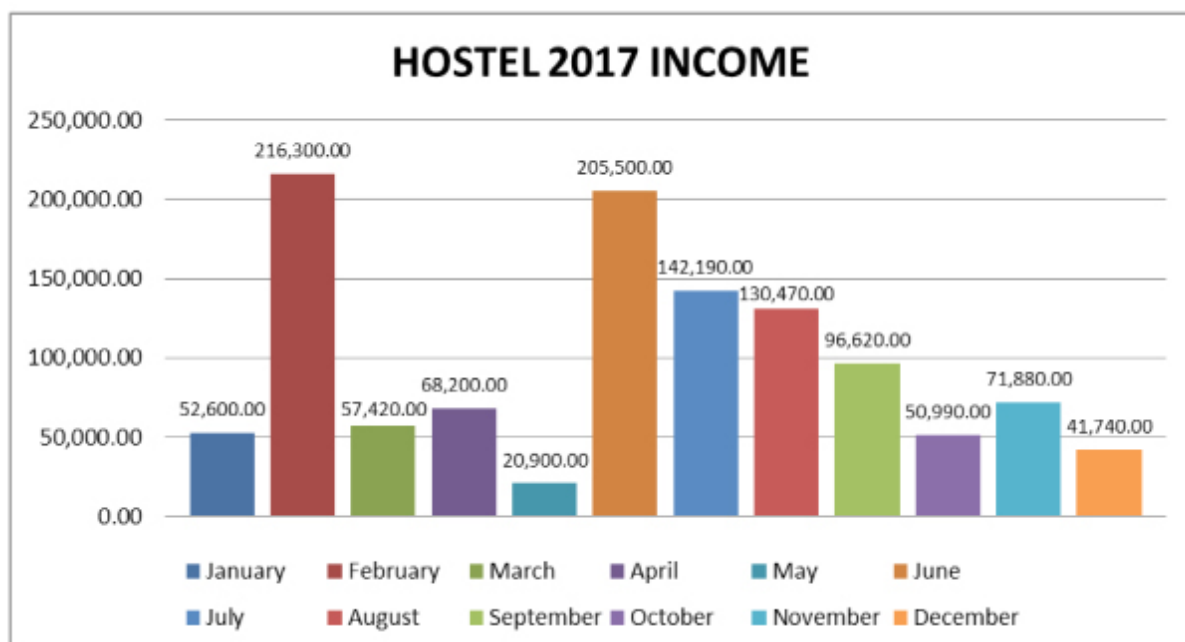
The Income Generating Section (IGS) funded the production of the Basic Competency-Based materials prepared by the students of the Department of English faculty Dr. Faith O. Miguel under her tutelage. The materials will be utilized by the students of the Technical Education and Skills Development Authority (TESDA) in Region 10.. A partial amount of Php556,000 has been utilized for the production of the said books.

The FAB LAB Mindanao has likewise generated a gross income of Php146,458.22 for their primary year of operation. The College of Business Administration and Accountancy (CBAA) has also contributed Php204,000 to the Institute income by conducting a Management Skills Enhancement Program to the members of the Iligan Bay Chamber of Industry (IBCI). Likewise, a gross income of Php 234,000 from a Training Program conducted by the Industrial Automation and Control Engineering Technology (IACET) has been collected.

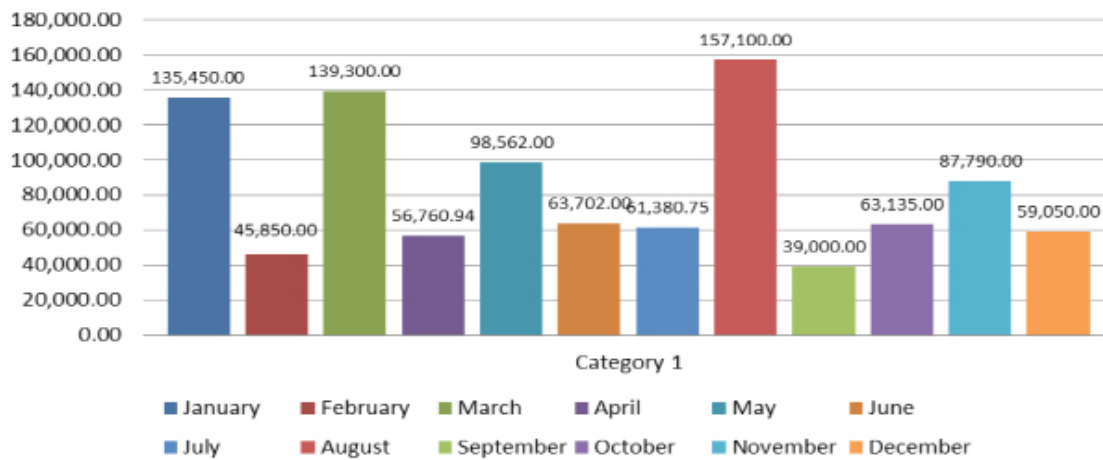
The Selling and Renting Unit of the IGS continues to monitor the day-to-day operation of the Institute concessionaires which are composed of Ten (10) Main Canteen stalls; Fifteen (15) Business Center Stalls; Five (5) Photocopying Center Stalls; and One (1) Water Refilling Station. Exclusive of utilities, the average monthly revenue from their rental is Php4,000 per stall and the Unit logs a net collection of Php1,086,156.

The Hostel has increased its gross receipts by 33% amounting to Php959,469 from a total of 693 guests and the Graduate Dormitory has collected a total of Php1, 007,081 from its 68 regular occupants, excluding the transient occupants.

Finally, the Institute's Comprehensive Resource Generation Manual (MCRGM) has already gone through two readings during the IGP Governing Board regular meetings and it has been submitted to the Office of the Chancellor for approval.

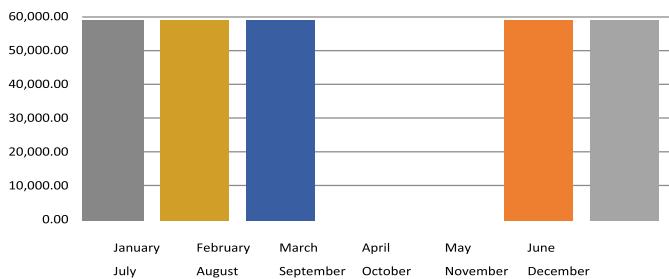


2017 GRADUATE DORMITORY TOTAL COLLECTION

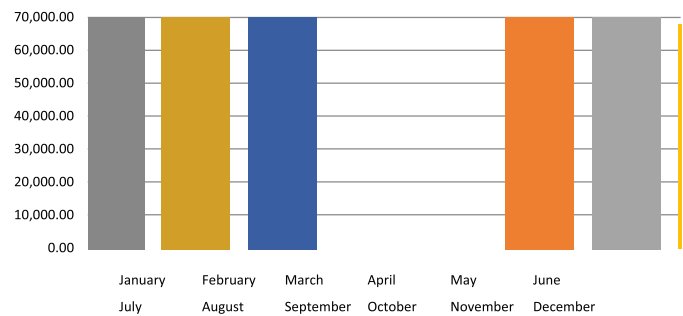


SELLING AND RENTING UNIT COLLECTION REPORT AND CONTRACT YEAR 2017

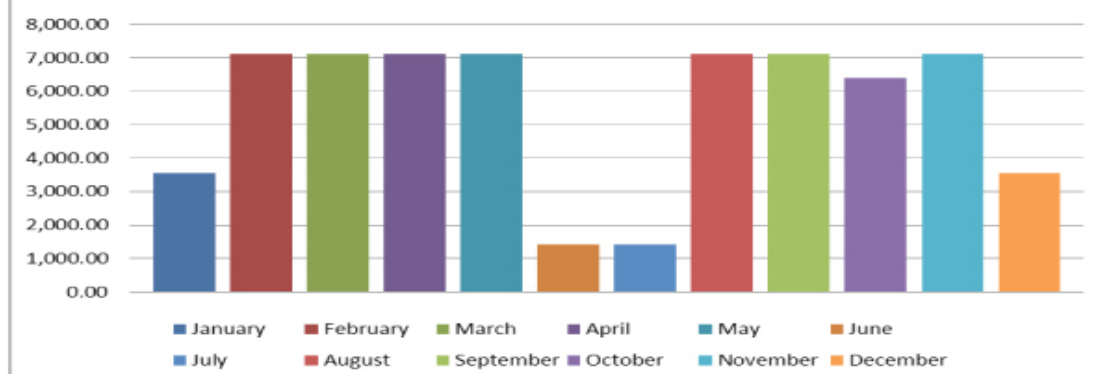
MAIN CANTEN



BUSINESS CENTER



PHOTOCOPYING CENTERS OTHER/S



Institute Records and Archives Office

SITTIE AKIMA A. ALI, MPA

Focal Person

The Institute Records and Archives Office (IRAO) is a newly created office in the Institute that shall develop a well-organized filing system so that speedy retrieval of records is realized. Establishment of the said office is mandated by Republic Act 9470 (RA 9470), otherwise known as the "Act to Strengthen the System of Management and Administration of Archival Records, Establishing for the Purpose of the National Archives of the Philippines, and for Other Purposes."

Subsequently, adhering to the said law, the MSU Board of Regents (BOR) Resolution No. 22, Series of 2015 has been implemented which supports for the establishment of the MSU-IIT Institute Records and Archives Office (IRAO) and the Constitution of the Records Management Improvement Committee (RMIC).

After Ms. Sittie Akima A. Ali of the OVCAF was designated as the Focal Person for the IRAO, an Institute Document Control Team (IDCT) composed of all Records In-Charge from the different Responsibility

Centers was created. To make them familiar of their new assignment, these IDCT members have participated in a two-day Basic Records Management Seminar conducted by the National Archives of the Philippines (NAP) at the College of Education (CED) Amphitheater on March 1-2, 2017.

Applying the learnings they acquired from the said seminar, the IDCT members have organized and labeled the records in their respective offices, displayed their records locator chart, and consequently passed the stringent office-to-office records inventory conducted by the NAP in April 2017. Thus, the objective of an easy retrieval of records in all offices in the Institute was realized.

With constant consultations with NAP, the IRAO Manual of Operations was completed and has been submitted to the Office of the Chancellor for his perusal and approval.



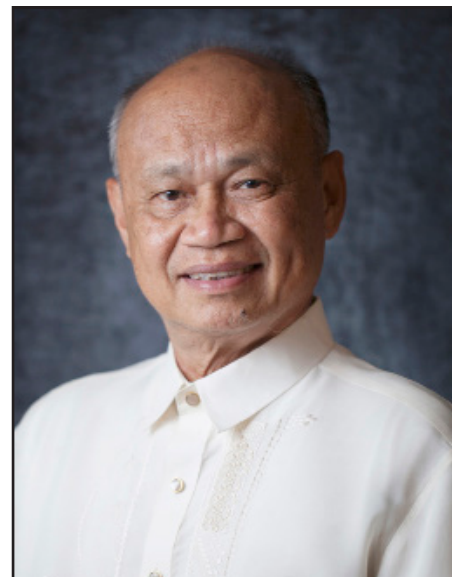
Office to Office Records Inventory Orientation



Basic Records and Archives Management Seminar at the CED Amphitheater, MSU-IIT, Iligan City

Office of the Vice Chancellor for Planning and Development

FELICIANO B. ALAGAO, PhD
Vice Chancellor



The dynamic engagements and collaborations of the Office of the Vice Chancellor for Planning and Development (OVCPD) with the clients, stakeholders and its constituents produce a wealth of information and productive action-plan results in terms of culture, arts, science, engineering and education. That is why, the Office continues its mandate to provide analytics to enhance institutional sound decision-making, greater coordination between planning and budgeting functions, and transparent and strategic resource-allocation processes.

To strengthen the ties with other partner universities here and abroad, MSU-IIT as an active member of Asia Technological University Network (ATU-Net) was represented by Dr. Feliciano B. Alagao, the Vice Chancellor for Planning and Development in the 1st ATU-Net Board Meeting held at Menara Razak, Universiti Teknologi Malaysia, Kuala Lumpur, Malaysia on January 16-17, 2017.

In the same year, Dr. Alagao also participated in the ATU-Net Presidents Roundtable and 3rd ATU-Net Board Meeting at Universiti Teknologi Malaysia, Johor Bahru, Malaysia, Kuala Lumpur, Malaysia in November.

Having created an impression to the global professionals, the Institute has made great impact in the contribution of new knowledge and expertise in the science and engineering fields. In 2017, VC Alagao was invited as the Guest Speaker during the UNNES' University Presidents Forum 2017 at Grand Candi Hotel-Universitas Negeri Semarang on March 29-30, 2017 and Keynote Speaker in the 6th Engineering International Conference on Education, Concept, and Application on Green Technology, Semarang, Indonesia on October 11, 2017.

With these global opportunities, VC Alagao in his talks, took the chance to promote MSU-IIT as a possible partner academic agency in their future research and other collaborative endeavors especially in the field of science and engineering.

To be acquainted with the new developments in the planning and development structures and concerns, the OVCPD attended various trainings / seminars spearheaded by MSU-IIT, MSU-Main campus, CHED Region 10, NEDA, DBM-NCR, among others as listed in the following:

Event	Date	Venue
COE and T Strategic Planning and Team Building	January 29-31, 2017	Apple Tree Resort and Hotel, Cagayan de Oro City
RDC-X Joint Sector Committee Consultation on the Regional Development Investment Program (RDIP) 2017-2022	February 7, 2017	Mallberry Suites Business Hotel Osmeña St. Cagayan de Oro City
MSU-System Conference-Workshop on Performance-Based Incentive System with the theme, Ensuring Higher Performance and Greater Accountability by Complying PBB Eligibility Requirements	March 15-16, 2017	Audio Visual Room Extension Building MSU-Naawan Campus Naawan, Misamis Oriental
MSU System Wide Strategic Planning 2017 with the theme, Strategizing MSU System's Academic and Administrative Competence through Unity for Global Competitiveness	May 9-11, 2017	Chali Beach and Convention Center Cagayan de Oro City
Regional Celebration of the National Science and Technology Week of DOST Region 10	September 19, 2017	Limketkai Center Cagayan de Oro City
FDU Meeting, DBM-NCR	September 26, 2017	DBM-NCR, Malacañang, Manila
MSU System 2017 Financial Planning Summit	October 24-26, 2017	Isla Jardin Del Mar Gumasa Sarangani
Formulation of their SUC's Membership to the Consortium for the ASEAN Higher Education Conference held at CHED Legal and Legislative Service	October 2017	3rd Floor, HEDC Building C.P. Garcia Ave., University of the Philippines, Diliman Quezon City

With MSU-IIT's continuous growth and development, OVCPD has been constantly coordinating with and initiating plans and proposals with other Responsibility Centers and stakeholders as well as making close monitoring and evaluation of the various conducted Institute Activities for approval of the Chancellor.



Vice Chancellor Alagao with OVCPD Financial Analyst Arlene Gil, BMO Chief Budget Officer Bangcola, IPDSO Director Duyaguít (L-R), SPMD Chief Administrative Officer Ali and Cashiering Division Acting Head Mackno (R-L) attended the MSU System Financial Planning Summit 2017.

VCPD Alagao attended the University Presidents Forum (UPF) on March 29, 2017 at Semarang City, Central Java, Indonesia.



The Philippines is an archipelago of around 7,640 islands

Total land area is 300,000 km²

Population (2015 census) - 100M

Current population estimate by UN - 105,321,182

Most of the islands are volcanic in origin

Three seasons:

March - May hot and dry

June - October wet

Nov - Feb moderate



VCPD Alagao served as Keynote Speaker on Education, Concept, and Application of Green Technology during the 6th Engineering International Conference on October 11, 2017 at Grand Candi Hotel, Semarang, Indonesia.



Vice Chancellor Alagao attended the 9th UTM University Presidents Forum (UPF) 2017 on August 8-10, 2017 at Universiti Teknologi Malaysia, Johor Bahru, Malaysia.



Dr. Feliciano B. Alagao, Vice Chancellor for Planning and Development and ASEAN Engr. Eulalio Creencia, faculty member of COET attended the Signing Ceremony of Cooperative Framework of the AUN/SEED-Net on November 30 - December 1, 2017 at Bangkok, Thailand.

Institutional Planning and Development Services Office

MA. CRISTINA L. DUYAGUIT, PhD
Acting Director

Being responsive to the demands of its stakeholders and the community, the Institutional Planning and Development Services Office (IPDSO) has been around to ensure the formulation, implementation, monitoring and evaluation of development plans of the Institute and its sub-offices.

For 2017, IPDSO conducted and facilitated the Orientation of the Financial Assistants (FAs) in the preparation of 2018 Work and Financial Plan (WFP) forms held at the Institute Boardroom on January 11, 2017. As a regular activity, all Responsibility Centers of the Institute have already started using the mid-year and end-year plans and budget utilization of the WFP assessments done by the Office.

Prior to this, the IPDSO Director Ma. Cristina L. Duyaguit along with Ms. Arlene B. Gil, an OVCPD staff has been closely monitoring all quarterly submitted WFPs per Responsibility Center based on the Department of Budget and Management policy and guidelines. Moreover, the IPDSO Director had regularly set meetings and discussions with all Responsibility Center heads of the Institute to streamline all priority programs and activities alongside their financial budget.

Meanwhile, on March 28-29, 2017, Director Duyaguit and Mr. Hazrat Ali O. Mandangan, BMO staff attended the Orientation on the Program Expenditure Classification (PREXC) for the FY 2018 National Budget held at the Hotel Rembrandt, Timog Avenue, Quezon City.

To regulate all WFPs, the IPDSO in coordination with the Budget Management Office (BMO) conducted and facilitated the Mid-Year Assessment of Work and Financial Plans (WFPs) for 2017 and the Preparation of 2018 WFPs

at the Mini-Theater, MSU-IIT, Iligan City on July 20-21, 2017. The two-day activity was the presentation of all WFPs of the Responsibility Centers with the presence of the Cluster heads, the Vice Chancellors and the Institute Chancellor for their immediate comments and suggestions.

Towards the end of the 4th quarter, IPDSO head with the support of BMO conducted and facilitated the Year-End Assessment of 2017 WFPs and Orientation for 2019 WFPs held at Ultra Winds Mountain Resort, Cagayan de Oro City on December 7-8, 2017. During the two-day event, the Cluster Heads presented and deliberated all their consolidated WFPs.

As reflected, the Table on the Physical Report of Operation for 2017 has shown the commitments and accomplishments of the Institute based on their physical targets.

Moreover, the IPDSO head has come up with two (2) Proceedings for the Mid-year and Year-End WFPs for Office documentation purposes.



IPDSO Acting Director Duyaguit during the CHED Region X Orientation on the Program Expenditure Classification (PREXC) for the FY 2018 National Budget held in Quezon City

PHYSICAL REPORT OF OPERATION
As of October 31, 2017 (4th Quarter)

Particulars	Physical Targets	Physical Accomplishments	Remarks
	TOTAL	TOTAL	
MFO 1 - Higher Education Services			
Total Number of Graduates	2,230	2,776	
Percentage of Total Graduates that are in Priority Courses	52%	157.9%	
Average passing percentage of licensure exams by the SUC graduates/national average percentage passing across all disciplines covered by the SUC	135%	145%	
Percentage of programs accredited at AACCUP Level 1	3%	0%	AACCUP moved the schedule of visit due to the unavailability of accreditors
Percentage of programs accredited at AACCUP Level 2	9%	21%	
Percentage of programs accredited at AACCUP Level 3	40%	65%	
Percentage of programs accredited at AACCUP Level 4	9%	24%	
Percentage of programs accredited as CHED-COE	26%	78%	
Percentage of programs accredited as CHED-COD	32%	96%	
Percentage of graduates who finished academic program according to the prescribed timeframe	82%	170%	
MFO 2 - Advanced Education Services			
Total Number of Graduates	156	247	
Percentage of graduates engaged in employment within 6 months of graduation	75%	86%	
Percentage of students who rate timeliness of education delivery/supervision as good or better	90%	92%	
MFO 3 Research Services			
Number of Research Studies Completed	126	130	
Percentage of research projects completed in the last 3 years	80%	93%	
Percentage of research outputs presented in local, regional, national or international fora	90%	100%	
Percentage of research outputs published in a recognized journal or submitted for patenting or patented	81%	80%	
Percentage of research projects completed within the original project timeframe	80%	89%	
MFO 4 Extension Services			
Number of persons trained weighted by the length of training	20,000	25,755	
Number of persons provided with technical advice	185	856	
Percentage of trainees who rate the training course as good or better	95%	95%	
Percentage of clients who rate the advisory services as good or better	95%	95%	
Percentage of requests for training responded to within 3 days of request	90%	90%	
Percentage of requests for technical advice that are responded to within 3 days	90%	90%	
Percentage of persons who receive training or advisory services who rate timeliness of services delivery as good or better	90%	90%	

Quality Assurance Management Services Office

EMELYN R. MORDENO, MASP

Acting Director

Quality Assurance, as an academic institution, is about ensuring that processes and procedures are in place to attain the desired quality (relative to that of meeting the needs and expectations of its stakeholders) of the organization's programs and services; aligning the institute's mechanisms not just with its vision, mission, and goals but also with the required mandates and standards.

In assuring quality of its programs and services, and in the continuous improvement of its processes and procedures, MSU-IIT, through the Quality

Assurance Management Services Office (QuAMSO) under the Office of the Vice Chancellor for Planning and Development, had been engaging in different accreditation and certification activities.

In terms of accreditation, 6 programs from the College of Arts and Social Sciences, College of Education, and College of Business Administration and Accountancy had been granted Level IV and Level III Re-accredited status by the Accrediting Agency of Chartered Colleges and Universities in the Philippines (AACCUP).

Degree Program	Accreditation Status	Validity
Bachelor of Arts (Majors: English, Filipino, History, Sociology, Political Science)	Level IV Re-accredited	May 16, 2017-May 15, 2021
Bachelor of Science in Psychology	Level IV Re-accredited	May 16, 2017-May 15, 2021
Bachelor of Secondary Education (Majors: Biology, General Science, Chemistry, Mathematics, Physics, TLE, MAPEH)	Level IV Re-accredited	May 16, 2017-May 15, 2021
Bachelor of Science in Technology Teacher Education (Majors: Drafting Technology, Industrial Arts)	Level IV Re-accredited	May 16, 2017-May 15, 2021
Bachelor of Elementary Education (Majors: English, Science, Health)	Level III Re-accredited	May 16, 2017-May 15, 2021
Bachelor of Science in Accountancy	Level III Re-accredited	May 16, 2017-May 15, 2021

As well, undergraduate programs from the School of Computer Studies, masteral programs from the College of Business Administration and Accountancy, and the College of Education, respectively, have applied for Preliminary Survey Visit with AACCUP.

Program accreditation is quite an integral part in aligning with ASEAN standards, typology-based, and outcomes-based quality assurance. It has also been cited as one of the criteria with the highest point allocation in levelling SUCs in the Philippines, as reiterated in Joint Circular No. 1, s. 2016 by the Department of Budget and Management and the Commission on Higher Education.

In our pursuit to become a world-class organization, MSU-IIT had also been engaging in world university rankings such as the UI Green Metric and Quacquarelli Symonds (QS).

The UI Green Metric, initiated by Universitas Indonesia, is a world university ranking entity focusing on the current conditions and policies of universities around the world in terms of Green Campus and Sustainability initiatives. The survey involves an examination of the activities in a university in terms of combating climate change, energy and water conservation, waste recycling, and green transportation.

The QS World University Rankings, on the other hand, highlights the world's top universities in terms of such indicators as Academic Reputation, Employer Reputation, Faculty/Student Ratio, Citations per Faculty, International Faculty Ratio, and International Student Ratio.

One of the highlights also of the activities of the Office of Quality Assurance Management Services was the participation of MSU-IIT in a conference entitled,

Mobility in ASEAN: Referencing and Recognition of Qualifications held at New World Manila Bay Hotel, Malate, Manila on July 14, 2017 participated by ASEAN member countries. The conference focused on discussions about the Philippine Qualifications Framework (PQF), the ASEAN Qualifications Reference Framework (AQRF), ASEAN Quality Assurance Framework, and Mutual Recognition Arrangements in ASEAN.

As with certification, MSU-IIT continues to work for ISO Certification in the ISO 9001:2015 standards. A workshop was sponsored QuAMSO on writing the Procedures and Work Instructions Manual (PAWIM) of each responsibility center. Several coaching sessions were also done to align processes and procedures. To date, 28% of the total number of responsibility centers in the institute have already started writing their PAWIM.

Office of International Affairs

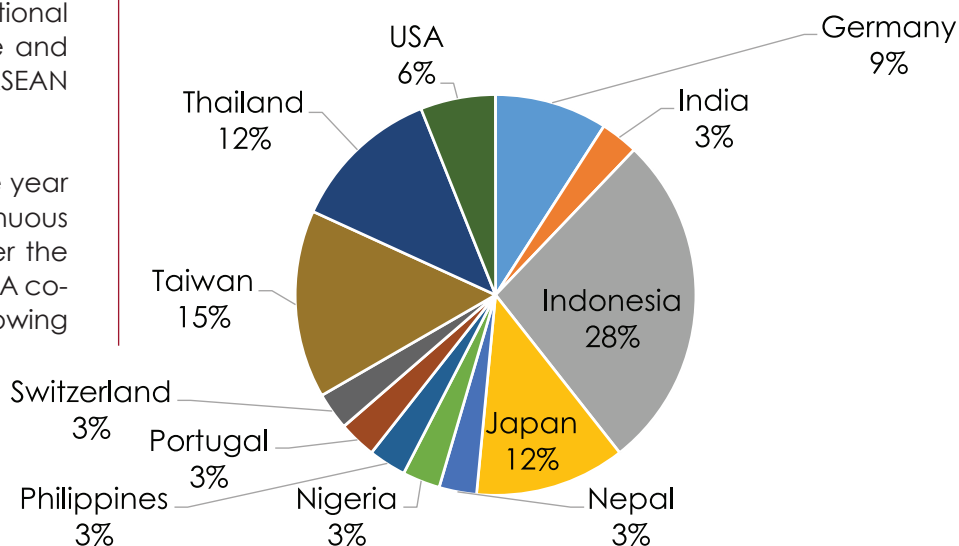
AMELIA T. BUAN, PhD
Acting Director

As MSU-IIT takes active participation in international engagements, the Office of International Affairs (OIA) continues its efforts to coordinate the initiatives made by colleges. At present, OIA has documented 32 international linkages connected to the Institute and its colleges, most of which from ASEAN countries.

The year 2017 was a productive year for OIA, full of learnings and continuous improvement in its processes. Under the directorship of Dr. Amelia T. Buan, OIA co-organized and conducted the following activities:

The data presented in the graph represents linkages documented and collated by OIA, and may not include activities and linkages not endorsed to OIA.

MSU-IIT LINKAGES BY COUNTRY



Activity	Date and Venue	Objective
“Enhancing MSU-IIT’s Web Presence: A Workshop Series” In coordination with MICeL and ICTC	February 13-17, 2017 March 15-17, 2017 MICeL Training Room MSU-IIT, Iligan City	To train senior faculty in using research platforms such as Google Scholar and Researchgate to collate the research output of MSU-IIT faculty for easy listing and monitoring
“Technical Writer’s Workshop” In coordination with MICeL, ICTC, OVCRE, and OPI	September 13-15, 2017 Apple Tree Resort and Hotel, Cagayan de Oro City	To train selected technical writers of colleges and responsibility centers in writing research news with the aim of increasing MSU-IIT’s web presence and inform the immediate community of results of MSU-IIT’s research output

Meanwhile, the colleges themselves have been actively involved in international engagements with MSU-IIT’s international linkages. A few of their engagements are the following:

Activity	Date	Host
Collaboration Meeting with Universitas Mohammadiyah Yogyakarta	January 20, 2017 MSU-IIT Boardroom	Department of Political Science, College of Arts and Social Sciences
Collaborative Research Undertaking with the Faculty	March - June 2017	Kastamuno University, Turkey Participating faculty: Prof. Ernesto E. Empig (SCS)
Exchange student visit from Khon Kaen University	March 2017	College of Education
Collaboration Meeting with Kastamonu University	March 8, 2017 MSU-IIT Boardroom	Office of the Vice Chancellor for Academic Affairs (with the OIA)

Activity	Date	Host
Collaboration Meeting with Universitas Mohammadiyah Yogyakarta	January 20, 2017 MSU-IIT Boardroom	Department of Political Science, College of Arts and Social Sciences
Collaborative Research Undertaking with the Faculty	March - June 2017	Kastamuno University, Turkey Participating faculty: Prof. Ernesto E. Empig (SCS)
Exchange student visit from Khon Kaen University	March 2017	College of Education
Collaboration Meeting with Kastamonu University	March 8, 2017 MSU-IIT Boardroom	Office of the Vice Chancellor for Academic Affairs (with the OIA)
Visiting Professorship to Niigata University	June 26-30, 2017	Niigata University, Niigata, Japan Participating faculty: Dr. Jocelyn P. Vilela (CSM)
PHILDev Study Visit and CHED Advancement Grant to the University of California, USA	August 14 - December 16, 2017	University of California, USA Participating faculty: Dr. Maria Sheila K. Ramos (CSM)
Visit of Prof. Gyo Miyahara and Prof. T.K. Tan to MSU-IIT	September 3-5, 2017	Department of English, College of Arts and Social Sciences
Participation in the Economic Empowerment Cohort of YSEALI Professional Fellows Program	October 10 - November 17, 2017	Washington, D.C., USA Participating faculty: Prof. Lemuel Clark P. Velasco (FabLab Mindanao, SCS)
Faculty and student exchange to the Technische Universitat Kaiserslautern, Germany	October 15 - December 31, 2017	Technische Universitat Kaiserslautern, Germany Participating faculty: Dr. Ferdinand P. Jamil (CSM) and Prof. Karlo S. Orge (CSM) Participating student: Mr. Rolando P. Malalay (CSM)
Regional Seminar for UNESCO Resource Distribution and Training Centers (RDTC)	November 6-8, 2017 University of the Philippines – Diliman	UP-Diliman, MSU-IIT, University of the East Participating faculty: Asst. Prof. Osuado Pabatang, Jr. (CED) and Assoc. Prof. Rizalina Gomez (CED)
Lecture Series by Dr. Panchanatham Natarajan	November 18-25, 2017 CBAA	College of Business Administration and Accountancy
Scientific visit and lecture entitled "An Introduction to Infinite Dimensional and Stochastic Analysis" by Prof. Dr. Ludwig Paul Ary Evert Streit	November 3 - December 3, 2017	Department of Mathematics and Statistics, College of Science and Mathematics

The second half of 2017 also brought about new linkages, as MSU-IIT signed agreements with the Osaka University and Kasetsart University that will be sure to increase the number of opportunities for international competency. Further, MSU-IIT became a founding member of the Asia Technological University Network (ATU Net) and the ASEAN University Network/Southeast Asia Engineering Education Development Network (AUN/SEED Net). Finally, new college International Affairs Coordinators (IACs) were assigned in order to connect OIA closer to the colleges which actively continue their international engagements. Pursuant to Special Order No. 01625, S. of 2017, the new IACs who will be serving until May 31, 2018 are:

- Assoc. Prof. Nelia G. Balgoa – CASS
- Asst. Prof. Beatriz Fina A. Cafiedo – CBAA
- Assoc. Prof. Ruben L. Abucayon – CED
- Asst. Prof. Arniel Ching O. Dizon – COE
- Asst. Prof. Neil M. Martin – CON
- Prof. Arnold C. Alguno – CSM
- Assoc. Prof. Adrian P. Galido - SCS

Presently, OIA continues to work closely with the Office of the Vice Chancellor for Planning and Development (OVCPD) and other offices in order to better manage MSU-IIT's linkages with its partners. In the upcoming years, OIA plans to improve its processes even more in order to serve MSU-IIT and its constituents better.



United Nations Educational, Scientific and Cultural Organization Resource Distribution and Training Centers (UNESCO RDTCT) Regional Seminar participants, along with Dr. Amelia Buan, at UP Diliman on November 6-8, 2017



Dr. Gyo Miyahara of Osaka University during the courtesy call with Dr. Sukarno D. Tanggol on August 30, 2016



MOU Signing Ceremony between MSU-IIT (represented by Vice Chancellor Edgar W. Ignacio) and Kasetsart University (represented by President Chongrak Wachinrat), Thailand on September 3, 2017



Dr. Ludwig Paul Ary Evert Streit and College of Science and Mathematics students at his lecture "An Introduction to Infinite Dimensional and Stochastic Analysis" during his visit to MSU-IIT from November to December 2017

Graduate Academic Degree Programs

Doctor of Philosophy in Language Studies
Doctor of Philosophy in Filipino
Doctor of Engineering
Doctor of Philosophy in Science Education
Doctor in Sustainable Development Studies
Doctor of Philosophy in Biology
Doctor of Philosophy in Chemistry
Doctor of Philosophy in Mathematics
Doctor of Philosophy in Physics

Master of Science in Civil Engineering
Master in Information Technology
Master of Science in Computer Applications
Master of Science in Computer Science
Master of Science in Information Technology
Master of Science in Electrical Engineering
Master of Arts in English Language Studies
Master of Arts in Filipino
Master in History
Master of Arts in Education Guidance and Counseling
Master in Education in Reading
Master in Business Management
Master of Science in Materials Science and Engineering
Master of Science in Physical Education
Master in Public Administration
Master of Science Education
Master in Sustainable Development Studies
Master of Arts in Sociology
Master of Science in Biology
Master of Science in Environmental Science
Master of Science in Marine Biology
Master of Science in Chemistry
Master of Applied Statistics
Master of Mathematics
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Master of Science in Statistics
Master of Physics
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Master of Culture and Arts Studies

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COLLEGE OF ARTS AND SOCIAL SCIENCES (CASS)

Bachelor of Arts in:

English
Filipino
History
Sociology
Political Science

Bachelor of Science in:

Psychology

COLLEGE OF BUSINESS ADMINISTRATION AND ACCOUNTANCY (CBAA)

Bachelor of Science in:

Accountancy
Hotel and Restaurant Management

Bachelor of Science in Business Administration in:

Business Economics
Entrepreneurial Marketing

COLLEGE OF EDUCATION (CED)

Bachelor in Elementary Education in:

English
Science and Health

Bachelor in Secondary Education in:

Biology
Physics
Mathematics
Chemistry
General Science
Technology and Livelihood Education
Music, Arts, Physical Education and Health

Bachelor of Teacher Technology Education in:

Drafting Technology
Industrial Technology

COLLEGE OF ENGINEERING AND TECHNOLOGY (COE&T)

Bachelor of Science in:

Ceramics Engineering
Civil Engineering
Chemical Engineering

Mechanical Engineering
Computer Engineering
Metallurgical Engineering
Electrical Engineering
Mining Engineering
Environmental Engineering Technology
Electronics and Communication Engineering

3-year Diploma in Chemical Engineering Technology

Bachelor of Science in:

Engineering Technology Management
Industrial Automation and Mechatronics

3-year Diploma in:

Automotive Engineering Technology
Civil Engineering Technology
Electrical Engineering Technology
Heating, Ventilating, Air Conditioning and
Refrigeration Engineering Technology
Industrial Automation and Control
Engineering Technology
Materials Science Engineering Technology
Mechanical Engineering Technology

2-year Diploma in Industrial Automation and Maintenance Technology

COLLEGE OF SCIENCE AND MATHEMATICS (CSM)

Bachelor of Science in:

Physics	Mathematics
Chemistry	Statistics

Bachelor of Science in Biology major in:

Botany	Zoology
General Biology	Marine Biology

COLLEGE OF NURSING (CON)

Bachelor of Science in Nursing

SCHOOL OF COMPUTER STUDIES (SCS)

Bachelor of Science in:

Computer Science
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