

COLLEGE: CEAT
Execom Meeting - February

A. Significant Events (Training, Conferences, Workshops, etc. - Local and International)

No.	Date/Duration	Specific Title	Highlights	Venue	Persons Involved	Unit	Role of Unit/Persons Involved
1	07-12 January 2019	8th SOT Seminar on Facilitating Learning		UPLB	Engr. Genev Yesiree M. Rodriguez-Garcia, Engr. Lucky Angelico A. Nagpala, and Engr. Kent Edrian J. Lozada	DEE	Participant
2	08 January 2019	Bulletin Board Workshop	The Culture, Arts and Sports Committee spearhead the rehabilitation of the CEAT Student Council's Bulletin board	ES Lobby, CEAT, UPLB	CSC	CSC	Organizer
3	09 January 2019	CEAT New Year's Party Assistance	Mariano, De Roxas and Villanueva became ushers for the CEAT New Year's Party. Mariano also became a judge for the presentation of the different units	EE Auditorium, CEAT, UPLB	CEAT Community	CSC	Ushers
4	11 January 2019	Meeting at PIDS		Quezon City	Dr. Roger A. Luyun Jr. and MMGarcia	LWRD-IAE	Participants
5	12 & 17 January 2019	Term Planning	The CEAT Student Council prepared different proposals for the council's activities this 2nd semester	CEAT Lounge, UPLB	CSC	CSC	Organizer
6	14-17 January 2019	Registration Assistance	The Student council conducted its regular registration assistance to help the undergrad students and the OCS	Office of the College Secretary	CEAT Students	CSC	Ushers
7	15 January 2019	SPICE project meeting		UP Diliman, Quezon City	Dr. Ronaldo B. Saludes and Engr. Jose Mari Cuasay	AFSD-IAE	Participants
8		Project meeting with seed producer		Calauan, Laguna	aP Fidelina T. Flores, Dr. Kevin F. Yaptenco, aP Rina A. Bawar, and Engr. Luther John R. Manuel	ABPROD-IAE	Participants
9	16 January 2019	AFMechRDEN DIS Training for Mindanao Cluster HEIs Meeting	<ul style="list-style-type: none"> Tentative schedule and program of AFMechRDEN Organizational Meeting for HEIs (Feb 26 - Mar 1) Tentative schedule, program, and venue of Training for Mindanao Cluster 	BIOMECH Conference Room, CEAT, UPLB	Dr. Victor A. Rodulfo Jr., Dr. Ronel S. Pangan, Engr. Jose D. de Ramos, Engr. Alexis C. del Rosario, Engr. Jonathan C. Orozco, Dr. Maria Victoria L. Larona, Engr. Marife R. Santiago, Engr. Marck Ferdie V. Eusebio, and Engr. Adrian A. Borja	BIOMECH	Co-organizer with PHiMech; Lead agency for HEIs
10		Freedom wall	Different campaigns such as #EndFDraternityRelatedViolence and #EndViolenceAgainstWomen were showcased in the CEAT Freedom wall	ES Lobby, CEAT, UPLB	CEAT Community	CSC	Organizer
11		Org Shirt Day	The CEAT Organizations showed support in the #EndFreshmanRecruitmentBan campaign	CEAT	CEAT Students	CSC	Organizer
12		High Performance Liquid Chromatography (HPLC) Training	HPLC Operation (Isocratic mode) - Quantitative and Qualitative Analyses	DChE Instrumentation Room, UPLB	Engr. Kristel M. Gatdula, Engr. Filipina B. Obligado, aP Denise Esther S. Sanchez, Dr. Butch G. Bataller, Dr. Jercio Z. Alcantara, Engr. Engr. Gino Apollo M. Guerrero, and Dr. Rowena B. Carpio	DChE	Trainee/Participant
13	17 January 2019	TWG Meeting for the Development of Philippine Agricultural Engineering Standards (PAES) for Various Agricultural Machinery from PCAARRD-funded Projects (Aquaculture Feeder, Brown Rice Satbilizer, and Peanut Thresher)		BAFS, Quezon City	Engrs. Darwin C. Aranguren and Ray D. Alipio, and Mr. Gerald S. Trinidad, and Dr. Aurelio A. Delos Reyes, Jr.	AMTEC and LWRD-IAE	TWG Members
14		Introduction of a Technology Package for Processing Cashew Nut Wastes	Conduct of site visits to Cashew Nut processors in Bataan	Bataan	Dr. Victor A. Rodulfo Jr. and Dr. Ronel S. Pangan	BIOMECH	Technical Experts
15		Feb Fair 2019 Dialogue	The Office of the chancellor and the All student councils' assembly coordinated their plans for the upcoming February Fair	Office of the Chancellor Conference Room, UPLB	UPLB Administration and UPLB Students Councils	ASCA	Participant
16	19 January 2019	Feb Fair Concessionaires' Registration	The student councils opened the fair for the different concessionaires	CSI Covered Court	Concessionaires	CSL	Participant
17	21 January 2019	CSL Meeting for Feb Fair	The student councils oriented the organizations for the Feb fair's rules and regulations	Student Union Building	UPLB Students	ASCA	Organizer

18	22 January 2019	1st Semester SCS A-IL Meeting of Special Committee on Strengthening Academe-Industry Linkages	The Proposed Academe-industry dialogue was discussed during the meeting and other projects conducted by the Committee	Conference Room, CvSU-Hostel, Cavite State University-Rosario, Barangay Tejeros Convention, Rosario, Cavite	Dr. Myra G. Borines	CEAT-DO	Attendee
19	23-25 January 2019	Registration Grievance Desk	The council opened a desk to compile the list of concerns from the recent registration	ES Lobby, CEAT, UPLB	CEAT Students	CSC	Organizer
20	23-31 January 2019	ES Paper Drive	The regular fund raising activity of the CEAT Student council	ES Lobby, CEAT, UPLB	CEAT Students	CSC	Organizer
21	24 January 2019	GALA Private Sector Engagement Training seminar		De La Salle University, Manila	Dr. Kevin F. Yaptenco	ABPROD-IAE	Participant
22	25 January 2019	DA-ACPC TWG Meeting for the Farm/Fishery Machinery and Equipment Loan Program	Refinement of guidelines for the ACPC loan program on agricultural machinery	ACPC, Pasig City	Dr. Arthur L. Fajardo, Dr. Victor A. Rodulfo Jr., and Engr. Alexis C. Del Rosario	AMTEC and BIOMECH	TWG Members
23		CEAT Council of Student Leaders Meeting	The student councils presented their plans for the 2nd Semester to the CEAT Students	CEAT B100, UPLB	CEAT CSL	CSC	Organizer
24	27 January 2019	PIIE-Calabarzon 9th Student Congress	Plenary talk and simultaneous competitions. UPLB bagged first places in Quiz and Feasib competitions.	Sta Rosa Auditorium, Sta Rosa, Laguna	Quiz Team Mr. Jude Vincent Guliman, Mr. Joshua Patrick Jamison, Mr. Ven-rem Vill Pasion, Mr. Jason Ryan Ramos, Mr. Jaydon Marley Ramos, with aP Angelo C. Ani as coach. Feasib Team Ms. Yehrica R. Ponce, Ms. Alexie Ann R. Quibuyen, Ms. Kyrinne Kate M. Viaje with aP Clarissa M. Pesigan and aP Marc Immanuel G. Isip as coaches.	DIE	Participant and contestants
25	27-31 January 2019	Visit to T-TECH, Hitachi Zosen Corporation & URENCO for W2E plants in Vietnam	Visited T-TECH, Hitachi Zosen Corporation & URENCO for W2E plants and met & discussed with the Head of the Department of Environment & Sustainable Development of the Institute of Strategy and Policy on Natural Resources and Environment	Hanoi, Vietnam	Dr. Manolito E. Bambase Jr., Dr. Veronica P. Migo, Engr. Kristel M. Gatdula, Ms. Lisa Stephanie H. Dizon, and RJL	DChE	Visitor
26	28 January 2019	Feb Fair Organization's Booth Reservation	The Student Councils conducted the booth registration for the different organizations in UPLB	Student Union Building, UPLB	UPLB Organizations	ASCA	Organizer
27		Feb Fair Photoshoot	Student council held a photoshoot for online publicity materials	La Ville, Los Baños, Laguna	Feb Fair Organizers	ASCA	Organizer
28		UC Curriculum Committee Meeting	Presentation of initial draft of Graduate School's program outcomes. Presentation of some GEs and MS Mathematics	OVCRE Annex, UPLB	aP Angelo C. Ani and Dr. Jovita L. Movillon	CEAT-DO	Attendees
29		Meeting on the collection of PWD and First Generation Student data.	Discussion on the data collection on PWD and First Generation Student	OUR, UPLB	Ms. Shiela Limjap	CSO	Attendee
30	29 January 2019	Inspection of the charging station structure		Rizal	Dr. Fernando O. Paras, Jr.	AMD-IAE	Researcher
31	29 to 31 January 2019	SARAI workshop with Cebu Provincial Agricultural Office		Cebu City	aP Vicente G. Ballaran, Jr., Prof. Moises A. Dorado, and Engr. Leo Neil T. Viado	AFSD-IAE	Facilitator
32	30 January 2019	UPLB Research Ethics Committee (REC) Meeting	Prepare for the scheduled meeting with the Chancellor for the discussion and presentation of UPLB REC SOP on Feb 6, 2019	OVCRE Annex Conference Room, UPLB	Engr. Marck Ferdie V. Eusebio	BIOMECH	Committee Member
33		BIOMECH Regular Core Staff Meeting	Updates on the completed and on-going Projects; General RDE plans for 2019	BIOMECH Conference Room	Dr. Victor A. Rodulfo Jr., Dr. Ronel S. Pangan, Engr. Jose D. de Ramos, Engr. Alexis C. del Rosario, Engr. Jonathan C. Orozco, Dr. Maria Victoria L. Larona, Engr. Marife R. Santiago, Engr. Marck Ferdie V. Eusebio, Engr. Adrian A. Borja, and Ms. Aileen M. Eusebio	BIOMECH	Core Staff

34	30-31 January 2019	Identifying suitable sites for small scale irrigation projects (SSIPS) in Mindoro Provinces through GIS-based water resources assessment	<ul style="list-style-type: none"> • Enumerators' training for agricultural technicians of San Teodoro, Victoria, Socorro, and Gloria in Oriental Mindoro • Enumerators' training for agricultural technicians Bansud, Roxas, and Mansalay in Oriental Mindoro • Collection of accomplished survey forms 	Respective municipalities in Or. Mindoro Respective municipalities in Or. Mindoro Magsaysay, San Jose and Rizal in Occidental Mindoro	Engr. Ronnie C. Valencia (up-to-1/31/2019), Engr. John Carlo L. Navasero, Engr. Michel G. Acosta, and Engr. Kobe Conrad R. Abellera	BIOMECH and IAE	Project Implementers
35	31 January 2019	DA-PCAF Committee on Fisheries and Aquaculture Meeting	Presentation of project outputs and policy recommendations for adoption of the committee	DA Apacible Conference Room, Elliptical Rd., Diliman, Q.C.	Dr. Rossana Marie C. Amongo, Dr. Maria Victoria L. Larona, aP Mark Keylord S. Onal, Dr. Arsenio N. Resurreccion, Engr. Gherlee Nelle L. Lalap, Engr. Mark Twain A. Limbo, and Engr. Adrian A. Borja	IAE and BIOMECH-CEAT	Project Implementation
36		DA-PCAF Agriculture and Fisheries Executive Committee	AFMeC Plan of activities for 2019 and review of past accomplishments	DA Apacible Conf. Room, Elliptical Rd., Diliman, Q.C.	Dr. Victor A. Rodulfo, Jr.	BIOMECH	Member of AFMeC Execom
37		Power Seminar & Volunteer Coprs Orientation	Former CEAT Student Councilors gave a talk regarding leadership and volunteerism	ES B104, CEAT, UPLB	CEAT Students	CSC	Organizer
38		en-banc evaluation of proposals for funding	The faculty members presented updates and clarifications on the ff matters: Curriculum, Registration, New Waiver of Prerequisites Rules, and CIE. Further, issues and concerns of students were raised and answered	CEAT Lecture Hall, UPLB	aP Kathleen L. Baldoz, aP Clarissa M. Pesigan, aP Lizbeth A. Mariano, MJSVillanueva, aP Angelo C. Ani, aP Mark Anthony M. Baldoz, Engr. Stephanie Caridad DR. Landicho, and aP Micah A. Ramirez, UPLB IESO	DIE	Organizer
39		Sectoral Consultation on the Policy formulated Fisheries Mechanization Index (FISHMI): A policy study funded by DA PCAF		Apacible Hall DA, Quezon City	Dr. Rossana Marie C. Amongo, aP Mark Keylord S. Onal, and Dr. Arsenio N. Resurreccion	AMD-IAE	Presenter
40		Tau Alpha Orientation Night Presentation of the CEAT AA 1st Golf tournament for the study now pay later program for CEAT students		Makati Sports Club	Dr. Rossana Marie C. Amongo, Engr. Mark Twain A. Limbo, Dr. Marloe B. Sundo, and Engr. Pantaleon LL. Tabanao	AMD-IAE, CEAT	CEAT AA Officers
41		01 February 2019	DOST PCIEERD Project Evaluation	En-banc evaluation of proposals for funding	UP Diliman	aP Mark Anthony Baldoz	DIE
42	04 February 2019	AFMeC Meeting		DA-PCAF, Elliptical Road, Quezon City	Dr. Arthur L. Fajardo and Engr. Fatima Joy J. Raytana	AMTEC	Member

Legend:

Departments:

IAE – Institute of Agricultural Engineering
DChE – Department of Chemical Engineering
DCE – Department of Civil Engineering
DEE – Department of Electrical Engineering
DES – Department of Engineering Science
DIE – Department of Industrial Engineering

Units in IAE:

ABPROD – Agricultural and Bio-Processing Division
AFSD – Agrometeorology and Farm Structures Division
AMD – Agricultural Machinery Division
LWRD – Land and Water Resources Division

Research and Extension

BIOMECH – Center of Agri-Fisheries and Biosystems Mechanization

AMTEC – Agricultural Machinery Testing and Evaluation Center

Support Units:

DO – Dean's Office

CSO – College Secretary's Office

CEAT Library

CSC – CEAT Student Council

AA - Alumni Association

B. New, Ongoing, and Completed RDE Projects

No.	Date/Duration	Unit	Specific Title	Status/Objective(s)	Expected Output	Leader and Staff	Source of Funding
1	Completed	BIOMECH	Policy Formulation of the Standard Procedure for Fishery Mechanization Index Integrating the Best Practices on the Utilization of Fisheries Mechanization Technologies (FMTs)	Terminal report preparation (November 2018)	Policy recommendation for the Fisheries Mechanization Procedure for the computation of the Fisheries Mechanization Index	Dr. Rossana Marie C. Amongo, Dr. Maria Victoria L. Larona, aP Mark Keylord S. Onal, Ms. Gherlee Nelle L. Lalap, Engr. Adrian A. Borja, and Engr. Mark Twain A. Limbo	PCAF-DA
2	Completed	BIOMECH and IAE	Evaluative Study on DA's Agricultural Mechanization Program from 2011-2016	Submitted terminal report on January 31, 2019	Policy Recommendations	Dr. Victor A. Rodulfo, Jr., Engr. Alexis C. del Rosario, Dr. Maria Victoria L. Larona, Dr. Rossana Marie C. Amongo SEARCA project Staff	PCAF-DA
3	01 April 2017 - 31 March 2019	LWRD-IAE	Development of Wireless Sensor Network-based Water Information System for Efficient Water Management in the Philippines		Research, WSN and irrigation water management technologies, publications	Dr. Victor B. Ella, Dr. Arthur L. Fajardo, aP Maurice A. Duka, Dr. Jewel A. Gonzales, Dr. Rubenito M. Lampayan, Ms. Mary Anne T. Labrador, Mr. Roy L. Mariñas, Engr. Jeric S. Sadsad, Ms. Kristelle Marie DeLa Cruz, Engr. John Russel Galoso, Engr. Chen Lester R. Wu, Engr. Marie Jehosa B. Reyes, Engr. Cyra Gail P. Fernandez, Ms. Zeta Derikka Sanchez, Engr. Camille G. Martinez, Engr. Romalaine Chrisselle Bonoan, Engr. Allan Tejada, Ms. Anne Jellie V. Bacani, Ms. Maria Cecilia D. dela Cruz, and Mr. Vldimir Eusebio	CHED-PCARI
4	01 May 2017 - 30 April 2021	IPB and IAE	Project 5. Assessment of Sugarcane Varieties and Germplasm Collection for Drought and Waterlogging Tolerance Component 1: Screening of Sugarcane for Drought Tolerance		Research	Dr. Kevin F. Yaptenco and aP Erwin P. Quilloy	Sugar Regulatory Administration
5	01 December 2017 - 30 November 2018 extended until 28 February 2019	LWRD-IAE	Assessment of the Impacts of the National Research and Development Program on Organic Vegetables		Research	aP Rosa B. Delos Reyes	DOST-PCAARRD
6	06 January 2018 - 16 January 2019	AFSD-IAE	Smart Plant Production In Controlled Environments		Research	Dr. Ronaldo B. Saludes and Engr. Jose Mari Cuasay	DOST-PCIEERD
7	02 April 2018 - 15 December 2018	LWRD-IAE	Assessing the Resurgent Irrigation Development Program of the Philippines – Communal Irrigation Systems Component		Research	Dr. Roger A. Luyun, Jr. and MM Garcia	PIDS
8	01 May 2018 - 30 April 2021	AFSD-IAE	Smarter Approaches to Reinvigorate Agriculture as and Industry in the Philippines II Proj 2.1 Community Level SARAI - Enhance Agricultural Monitoring System and Crop Advisories		Research	Prof. Moises A. Dorado, aP Vicente G. Ballaran, REVLuna, Engr. Leo Niel T. Viado, JMSuarez, and KSGBrusola	DOST-PCAARRD
9	01 May 2018 - 30 April 2021	LWRD-IAE	Smarter Approaches to Reinvigorate Agriculture as an Industry in the Philippines II .Proj. 2.3 Smarter technologies for Crop Water Management		Research	RALuyun, Jr., RBSaludes, YMMPinca, TAMCSalcedo, EPQuilloy, PRPSanchez	DOST-PCAARRD
10	August 2018 - May 2019	LWRD-IAE	National irrigation Master Plan		Research	Dr. Victor B. Ella, Dr. Roger A. Luyun, Jr., Dr. Rubenito M. Lampayan, JQLomod, GmBrazil KBGarcia, and IGCajuguiran	NEDA-UPLBFI
11	31 December 2018	IAE and DCE	The UPLB Off-Grid Community Based Sustainable Energy Research		Action Research, Green Community	Dr. Marish S. Madlangbayan, Dr. Rossana Marie C. Amongo, Dr. Marloe B. Sundoe, Dr. Fernando O. Paras Jr., Dr. Arthur L. Fajardo, and aP Mark Keylord S. Onal	NGCP
12	01 January 2019 to 31 December 2020	AMD-IAE and BIOMECH	Assessment of the Level of Mechanization of the Rice and Corn Productions Systems in the Philippines	Notice to Proceed	Research	Dr. Rossana Marie C. Amongo, aP Mark Keylord S. Onal, and Dr. Maria Victoria L. Larona	DA-BAR (PhP 7,530,737)
13	2019	AMD-IAE	Coco Pests Eradication using Unmanned Aviation Vehicle (UAV), under the ERDT Proposal BUCo I4	Proposal	Research	Dr. Rossana Marie C. Amongo and aP Erwin P. Quilloy	PCAARRD-DOST

14	On Going	BIOMECH and IAE	Identifying suitable sites for small scale irrigation projects (SSIPS) in Mindoro Provinces through GIS-based water resources assessment Study: Needs and design assessment for the identification of the small-scale irrigation water sources for agricultural use	Coordination with Or. Mindoro and Oc. Mindoro for the conduct of training of enumerators Preparation for the conduct of training of enumerators; Training of enumerators of Oriental Mindoro, held on November 15, 2018 in Or. Mindoro	Potential SSIP in Mindoro Provinces	Dr. Rossana Marie C. Amongo, Dr. Ronaldo B. Saludes, Dr. Roger A. Luyun, Jr., and Dr. Maria Victoria L. Larona	DA-BAR
15	On Going	BIOMECH and IAE	Identifying suitable sites for small scale irrigation projects (SSIPS) in Region IV-A (CALABARZON) through GIS-based water resources assessment Study: Needs and design assessment for the identification of the small-scale irrigation water sources for agricultural use	On-going data collection, data for the different SSIPs in Laguna & Quezon; Mapping of the Potential Areas for SFRs and PISOs for Region IVA Training of enumerators of Rizal Province on November 9, 2018, at AMTEC, CEAT, UPLB	Potential SSIP in Region IVA	Dr. Rossana Marie C. Amongo, Dr. Ronaldo B. Saludes, Dr. Roger A. Luyun, Jr., and Dr. Maria Victoria L. Larona	DA-BAR
16	On Going	BIOMECH	The UPLB Un-energized Community-Based Sustainable Energy Research Program	Fabrication of the e-tractor component Testing of the e-trike component Completion of NADA report for Brgy. Macabud, Rodriguez, Rizal on November 14, 2016	Introduction of RE Technologies for un-energized community	Marish S. Madlangbayan, Dr. Marloe B. Sundo, Dr. Rossana Marie C. Amongo, Dr. Fernando O. Paras, Jr., Dr. Arthur L. Fajardo, aP Mark Keylord S. Onal, aP Erwin P. Quilloj, Dr. Maria Victoria L. Larona, Engr. Crisaulo M. Reynoso, Engr. Mark Angelo F. Ranchez, Engr. Gil P. Bustilla, Engr. Hakeem V. Canonio, and Engr. Christian Dominic Q. Alfonso	NGCP
17	On Going	BIOMECH	Optimization and Pilot Testing of the Developed Drying System for Seaweeds	Project Mobilization	Commercial prototype of seaweed drying system	Dr. Ronel S. Pangan, MVAampo, YEBarrodo, and Mr. Eric Repoldo	DOST-PCAARRD PhP 4.7M
18	On Going	BIOMECH	Improvement and Promotion of a Technology Package for the Production of Powder from Turmeric for Commercial Application	Project Mobilization	Technology Package for Turmeric Powder Production	Dr. Jose D. de Ramos, Engr. Marife R. Santiago, RPBarretto, JRCullat, and JLCasas	DA-BAR (PhP 5M)
19	On Going	BIOMECH and IAE	Policy Study on the Implementability of Contiguous Farming in Rice and Corn Areas in the Philippines	Secondary data collection Visit of institutions involved in large-scale mechanization/land reformation Visited the NIA – MTG-PLIVIRISCAF Irrigators' Association Interviewed farmers re: contiguous farming/land consolidation	Policy brief on the implementation of contiguous farming for rice and corn in the Philippines	Dr. Rossana Marie C. Amongo, Dr. Maria Victoria L. Larona, aP Mark Keylord S. Onal, Engr. Gherlee Nelle L. Lalap, and Engr. Mark Twain A. Limbo	DA-PCAF (PhP 2.5M)
20	01 January 2019 to 31 December 2020 (2 years)	AMD-IAE	Assessment of the Level of Rice and Corn Productions Systems in Region IV (IVA and IVB)	In the process of approval	Assessment of the Level of mechanization in rice and corn production systems for the provinces of Region IVA and IVB vis-a-vis Ideal level of mechanization; Mechanization Gaps; Machinery requirement pe province	Dr. Rossana Marie C. Amongo, Dr. Dr. Maria Victoria L. Larona, and aP Mark Keylord S. Onal	DA-BAR
21	Proposal	AMD-IAE	An Assessment of Existing AMTEC Testing and Evaluation Procedures and Policy Implications of the AGricultural and Fisheries Program of the Government		Policy Study	ALFajardo, RMCAmongo, and ANResurreccion	DA-PCAF
22	17 December 2018 to 30 December 2019	ABPROD-IAE	Postharvest Technologies for Rapid Screening and Improved Drying of Hybrid Rice Seed	MOA Signing	Research	KF Yaptenco, FT Flores, RA Bawar, LJ Manuel	Private seed company - PARRFI

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C. Technical Assistance

No.	Date/Duration	Unit	Specific Title	Highlights	Venue	Personnel Involved	Role of Unit
1	25 January 2019	BIOMECH	PAESTIGAN visitors' tour to BIOMECH Display Area and CEAT Shop	Brief introduction of BIOMECH and tour to display area and CEAT shop for faculty and students of 18 participating schools	BIOMECH Displays Area and CEAT Shop	JD de Ramos MR Santiago MFV Eusebio EL Eugenio	Received visitors in coordination with UP SAGES

D. Scientific Productivity

No.	Unit	Type of Publication	Title	Author (s)	Publisher	Date Published
1	AMD-IAE and BIOMECH	PJABE Refereed Journal	Level of Mechanization in Oriental Mindoro, Laguna and Quezon, Philippines Using the Modified Agricultural Mechanization Index for Lowland Rice	RMC Amongo, MKS Onal, MVL Larona, AL Fajardo, CIL Ilao, GNL Lalap, AA Borja, CV Deniega, and JV Sumague	BIOMECH	November 2018
2	ABPROD-IAE and BIOMECH	PJABE Refereed Journal	Product Recovery After Processing and Drying of Philippine Sandfish (<i>Holothuria scabra</i>) into Trepang	SN Pardua, ELO Lapitan, J Deanon, JAC Duque, RS Pangan and KFYaptenco	BIOMECH	November 2018
3	AMD, ABPROD, BIOMECH	Technical paper	Optimization of parameters in the production of turmeric powder using a hammer mill-type pulverizer	De Ramos JD, Peralta EK, Yaptenco KF, Suministrado DC, Santiago MR	PJABE BIOMECH	2017
4	ABPROD, BIOMECH	Refereed Journal Technical Paper	Development of an alternative technology package for processing sea cucumber	Pangan RS, Yaptenco KF, Pardua SN, Duque JAC	PJABE BIOMECH	2017
5	ABPROD, PHTRC	Refereed Journal Technical Paper	Passive modified atmosphere packaging for low temperature storage of white flesh variety dragon fruit (<i>Hylocereus undatus</i> (Haw.) Britton & Rose)	Pascual MLP, Peralta EK, Yaptenco KF, Elauria JC, Esguerra EB	PJABE BIOMECH	2017
6	ABPROD, BIOMECH	Refereed Journal Technical Paper	Product recovery after processing and drying of Philippine sandfish (<i>Holothuria scabra</i>) into trepang	Pardua SN, Lapitan ELO, Deanon J, Duque JAC, Pangan RS, Yaptenco KF	PJABE BIOMECH	2017
7	ABPROD, IFST	Refereed Journal Technical paper	Improved quality of dried Philippine sandfish (<i>Holothuria scabra</i>) using a combination of hot-air drying and solar drying	Trondillo MJF, Yaptenco KF, Peralta EK, Carpio EV	PJABE BIOMECH	2018
8	AMD-IAE	Refereed Journal Technical Paper	Level of Agricultural Mechanization in Oriental Mindoro, Laguna and Quezon Philippines using the Modified Agricultural Mechanization Index for Lowland Rice. Philippine Journal of Agricultural & Biosystems Engineering. Vol XIII. Pp 55-70. 2018 Issue	Amongo, Rossana Marie C., Mark Keylord S. Onal, Maria Victoria L. Larona, Arthur L. Fajardo, Clarissa Ileana L. Ilao, Gherlee Nelle L. Lalap, Adrain A. Borja, Charleen Grace V. Deniega and Johanan V. Sumage.	PJABE BIOMECH	2018

9	AMD-IAE	Refereed Journal Technical Paper	Economic Analysis of duck eggs incubation using hot spring as heat source. Journal of Development and Agricultural Economics. Vol. 10 (2).pp38-44. February 2018. ISSN2006-9774.	Taplah, Anthony J. Jr., Delfin C. Suministrado, Rossana Marie C. Amongo, Fernando O. Paras, Jr, Jessie C. Elauria and David P. Tokpah.	JADE Academic Publishing	2018
10	AMD-IAE		Diffusion and Utilization of UPLB Corn Mechanization Technologies for Food Security. Philippine Journal of Agricultural & Biosystems Engineering. Vol XIII. Pp 51-66. 2017 Issue	Rossana Marie C. Amongo, Maria Victoria L. Larona, Fernando O. Paras, Jr., Ronaldo B. Saludes, Rosa B. delos Reyes, Marion Lux Y. Castro, Kevin F. Yaptenco, Jose D. De Ramos, Ronnel S. Pangan, Victor A. Rodulfo, Jr., Ronnie C. Valencia and Mark Daniel G. Estrada,	PJABE BIOMECH	2017
11	AMD-IAE	Terminal Report/Policy Paper	DA-PCAF	RC Amongo, MVL Larona, MKS Onal, GNL Lalap, AA Borja, MTALimbo	DA-PCAF	29 August 2018
12	AMD-IAE	Paper in a Proceedings	Enabling Environment for the Private Sector: A case study in the Philippines. Paper presented during the 6th Regional Forum on Sustainable Agricultural Mechanization in Asia and the Pacific in Wuhan, China	Amongo, Rossana Marie C., Baldwin G. Jallorina, Ariodear C. Rico and Don David T. Julian.	CSAM-UNESCAF	25 October 2018
13	AMD-IAE	Paper in a Proceedings	The role of mechanization in strengthening smallholders' resilience through conservation agriculture: The Philippine Experience. Paper presented during the International Workshop on Development of Conservation Agriculture in Asia and the Pacific. China International Agricultural Mechanization Exhibition (CIAME). Wuhan China.	Rossana Marie C. Amongo	CIAME, CA, CHINA	26 October 2018

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E. New Appointments/Resignations/Retirements

No.	Date	Unit	Name	Position
1	05 January 2019 to 05 May 2019	BIOMECH	Dr. Rossana Marie C. Amongo, Dr. Maria Victoria L. Larona, aP Mark Keylord S. Onal, Dr. Arsenio N. Resurreccion, Engr. Gherlee Nelle L. Lalap and Engr. Mark Twain A. Limbo	Project Leader Project Staff (Level 2) Project Staff (Level 2) Project Consultant University Research Associate II

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F. Local and Foreign Visitors

No.	Date	Unit	Name	Organization	Place of Origin	Purpose of Visit
	NONE					

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G. Visiting Exchange Faculty/Students

No.	Date	Name	School	Place of Origin	Field of Interest
	NONE				

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H. New MOU/MOA

No.	Unit	Duration	Parties Involved	Purpose of Agreement
1		NONE		
2				

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I. Awards and Recognition (Faculty, REPS, Administrative Personnel, Students)

No.	Unit	Name of Awardee/Recipient	Position	Title of Award	Granting Organization	Date of Award
1	DIE	Mr. Jude Vincent Guliman, Mr. Joshua Patrick Jamison, Mr. Venrem Vill Pasion, Mr. Jason Ryan Ramos, Mr. Jaydon Marley Ramos, with aP AC Ani as coach	Students and Coach	Champion, 9th Student Congress Quiz Contest	PIIE-Calabarzon	27 January 2019
2	DIE	Ms. Yehrica R. Ponce, Ms. Alexie Ann R. Quibuyen, Ms. Kyrinne Kate M. Viaje with aP Clarissa M. Pesigan and aP Marc Immanuel G. Isip as coaches	Students and Coach	Champion, 9th Student Congress Feasibility Competition	PIIE-Calabarzon	27 January 2019
3	DIE	Ms. Kyrinne Kate M. Viaje	Student	Best Presenter	PIIE-Calabarzon	27 January 2019

J. Other Announcements (Renewal of Appointments with Promotion)

No.	Effectivity	Name	Unit	Previous Designation	New Designation
	NONE				

AMTEC Announcements

- (1) Grant from DA (PhP35M): DV being prepared by DA Accounting Office (waiting for NCA)
- (2) DA-PCAF project moved to 2nd Quarter of 2019.
- (3) Visitors: Participants (around 200) of PAESTigan, January 18, 2019.

DCE Announcements:

- (1) Assoc. Prof. Hiroshi Sakai, Asst. Prof. Kentaro Ohno and Asst. Prof. Yasami Yanagihara of the Graduate School and Faculty of Urban Environmental Sciences, Tokyo Metropolitan University, Japan will be visiting CEAT, UPLB on February 18-19, 2019
- (2) The TMU professors will be presenting lectures for the CEAT Lecture Seminar Series on February 19, 2019, 10AM-12NN at CE Conference Room with the following titles:
 - Assoc. Prof. Hiroshi Sakai ("Water and Environment Research in Asian Context")
 - Asst. Prof. Kentaro Ohno ("Damage Evaluation of Concrete Structures by Non-destructive testing")
 - Asst. Prof. Yasami Yanagihara ("An Analysis of Traffic Flow based on Microscopic Traffic Simulation")

DEE Announcements:

- (1) Start of service of Ms. Josielyn O. Gibas, as Administrative Assistant II effective January 16, 2019.
- (2) Start of service of two (2) approved Individual Contract of Service as Administrative Assistant of Ms. Joanne S. Alcantara and Ms. Amelia S. Buena, effective January 21 to March 29, 2019.
- (3) Temporary appointment of Dr. Adeliza A. Dorado, Affiliate Associate Professor, DEE, CEAT, UPLB, August 1, 2018 to July 31, 2019 – co-advising of undergraduate thesis.

DIE Announcements:

- (1) The paper "Biomechanical Analysis of School Backpacks for Adolescent Filipino Students" of aProf. LAMariano and her students, Banaag, BB, Doctora, MJP, Paclipan, EJM, Velasquez, JJM, was accepted for presentation at the 10th International Conference on Applied Human Factors and Ergonomics (AHFE 2019) to be held at Washington DC, USA on July 24-28, 2019.
- (2) Another paper entitled "An Assessment of the Potential Risk of Hearing Loss from Earphones Based on Type of Earphones and External Noise" of aProf. LAMariano and her students, Villa, ADP, Gayahan, YN, Chanco, MVVIP, Reyes, JME, was accepted for presentation at the 10th International Conference on Applied Human Factors and Ergonomics (AHFE 2019) to be held at Washington DC, USA on July 24-28, 2019.

IAE Announcement:

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| (1) Return to Active Service: Dr. Ralph Kristoffer Gallegos, Still waiting for the official announcement of his completion of his PhD degree in Mechanical Engineering |
| (2) Promotion: Marion Lux Y. Castro - Assistant Professor 5 to Assistant Professor 6, effective June 24, 2018 |
| (3) Retirement: Dr. Pepito M. Bato filed disability Retirement effective January 1, 2019. |
| (4) Andres T. Sobreviñas retired on November 30, 2018. |
| (5) KOKI Asano Exchange Student from Tokyo Metropolitan University, will be enrolling ABE 71, 72 from Feb.9 to May 26, 2019 |
| (6) Infra Matters
-Aircon: Contract in process
-Some Furniture: in process with P.O.# 21417 |

CSO Announcement:

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| (1) Approval of OVCP/OC for OCS request of hanging cabinet amounting to PhP 247K last 23 January 2019 |
| (2) Delivery of one unit of laptop to CEAT-OCS last 29 January 2019 |
| (3) Start of release of Form 5 of students under Free Tuition was last 30 January 2019. Unclaimed Form 5 will be returned to OUR on 28 February 2019. However, we intend to tell students to claim F5 on/before 15 February 2019. |
| (4) First Semester Status of CEAT Students:
Good – 1,417 (72.48%), Warning – 275 (14.07%), Probation – 129 (6.60%), Dismissed – 58 (2.97%), PD – 76 (3.89%). |

COLLEGE: CEAT
Execom Meeting - February

K. Concerns (Students, Faculty, REPS, and Administrative Staff)

No.	Concerns and Issues	Status	Unit
	NONE		