



JOEL ESPERANZA UNDAY

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WORK EXPERIENCE:

School Year 2019 – 2020
Full Time Assistant Professor
Department of Biology
Emilio Aguinaldo College

School Year 2016 – 2018
Full Time Professor
Senior High School
Philippine Christian University

School Year 2015 - 2018
Part Time Assistant Professor
Department of Natural Sciences
College of Arts, Sciences and Social Work
Philippine Christian University

School Year 2015 – 2016
Part Time Associate Professor
Department of Biological Sciences
College of Arts and Sciences
University of the East

1994 – 2014 Full Time Professor
Department of Natural Sciences
College of Arts and Sciences
Lyceum of the Philippines University

1st Semester SY 2013-2014
Part Time Associate Professor
Department of Biological Sciences
College of Arts and Sciences
University of the East – Manila

2005 – 2008: Part Time Professor
College of Sciences
Philippine Rehabilitation Institute Foundation, Inc.

2000- 2003: Part Time Professor
College of Arts, Sciences and Social Work
Philippine Christian University

EDUCATIONAL ATTAINMENT:

Ph. D in Animal Science
Major in Animal Breeding and Genetics
De La Salle – Araneta University
24 Units Earned (1998-2000)

M.S. Biology
Major in Cytogenetics
De La Salle – Araneta University
(1995-1997)

B.S. Biology
Emilio Aguinaldo College
(1990-1992)

PERSONAL INFORMATION:

Date of Birth	June 25, 1971
Place of Birth	Brgy. Pomponan, Baybay City, Leyte
Civil Status	Single
Religion	Roman Catholic
Nationality	Filipino
SSS No.	33-0413318-8
TIN	155-374-165

POSITION/ DESIGNATION:

Date	Institution	Designation
August 2018 – June 2019	Philippine Christian University, Senior High School	Science Coordinator, PCU Senior High School

January 15, 2014	Lyceum of the Philippines University	ETEEAP Panel Interview Assessor for Business Administration Program for AY 2014-2015
May 16, 2014 – October 31, 2014	Lyceum of the Philippines University, College of Arts and Sciences	Chairperson of Science Department
May 16, 2013 – May 15, 2014	Lyceum of the Philippines University, College of Arts and Sciences	Chairperson of Science Department
May 16, 2012 – May 15, 2013	Lyceum of the Philippines University, College of Arts and Sciences	Chairperson of Science Department
May 16, 2011 – May 15, 2012	Lyceum of the Philippines University, College of Arts and Sciences	Chairperson of Science Department
May 16, 2010 – May 15, 2011	Lyceum of the Philippines University, College of Arts and Sciences	Chairperson of Science Department
May 16, 2009 – May 15, 2010	Lyceum of the Philippines University, College of Arts and Sciences	Chairperson of Science Department
May 16, 2004 – May 15, 2005	Lyceum of the Philippines University, College of Arts and Sciences	Program Coordinator, B.S. Environmental Science
March 14, 2001	Lyceum of the Philippines University	Auditor of the Lyceum Faculty Association
June 2014 – May 2015	Lyceum of the Philippines University	Member – Internal Quality Audit
June 2013 – May 2014	Lyceum of the Philippines University	Member – Internal Quality Audit
June 2012 – May 2013	Lyceum of the Philippines University	Member – Internal Quality Audit
1 st Semester, AY 2014-2015	Lyceum of the Philippines University, College of Arts and Sciences	Chair of the CAS KRA 4 – Resource Management (Laboratories)
1 st Semester, AY 2014-2015	Lyceum of the Philippines University, College of Arts and Sciences	Chair of the CAS QC 4 – Laboratories
1 st Semester, AY 2013-2014	Lyceum of the Philippines University, College of Arts and Sciences	Chair of the CAS QC 4 – Laboratories
2 nd Semester, AY 2012-2013	Lyceum of the Philippines University, College of Arts and Sciences	Chair of the CAS QC 4 – Laboratories
1 st Semester, AY 2012-2013	Lyceum of the Philippines University, College of Arts and Sciences	Chair of the CAS QC 5 – Laboratories
2 nd Semester, AY 2011-2012	Lyceum of the Philippines University, College of Arts and Sciences	Chair of the CAS QC 5 – Laboratories

AY 2011-2012	Lyceum of the Philippines University	Unit Chair QC 5 – Laboratories
AY 2011-2012	Lyceum of the Philippines University, College of Arts and Sciences	Unit Chair 5 S – Special Committees
AY 2010-2011	Lyceum of the Philippines University, College of Arts and Sciences	Homeroom Adviser of BSES
2 nd Semester, AY 2009-2010	Lyceum of the Philippines University, College of Arts and Sciences	Team Leader of CAS QC 5-Laboratories
September 24-25	Lyceum of the Philippines University, College of Arts and Sciences	Chairperson Laboratories Level III Accreditation visit by PACUCOA
AY 2008-2009	Lyceum of the Philippines University, College of Arts and Sciences	Chair of the CAS Working Committee on Research
May 3, 2006	Lyceum of the Philippines University, College of Arts and Sciences	Chair of the Committee on Laboratories
Mach 22, 2005	Lyceum of the Philippines University, College of Arts, Sciences, and Education	Chair of the Accreditation Committee on Laboratories
July 11, 2003	Lyceum of the Philippines University, College of Arts and Sciences and Education	Vice-Chair of the CASE Working Accreditation Committee on Laboratories
1 st Semester, AY 2014-2015	Lyceum of the Philippines University, College of Arts and Sciences	Member of CAS Special Event Committee
1 st Semester, AY 2014-2015	Lyceum of the Philippines University, College of Arts and Sciences	Member of the Marketing Team
AY 2004-2005	Lyceum of the Philippines University, College of Arts, Sciences, and Education	Member of the Committee on Outreach
AY 2004-2005	Lyceum of the Philippines University, College of Arts, Sciences, and Education	Member of the Faculty Formation Committee
AY 2003-2004	Lyceum of the Philippines University, College of Arts, Sciences, and Education	Member of the Faculty Ranking Committee

PROFESSIONAL MEMBERSHIP:

Year	Institution	Designation
2011-Present	Biology Teachers Association of the Philippines, Inc.	Regular Member
1994 – Present	Lyceum Faculty Association	Associate Member
2008 – 2013	Association of Philippine Colleges of Arts and Sciences	Associate Member

RESOURCE SPEAKER:

Date	Activity	Venue
February 22-23, 2018	South Manila Educational Consortium Research Congress 2018	De La Salle – College of Saint Benilde, Malate, Manila
May 31, 2012	Science Echo Seminar	Science Lab. Rm. 132, LPU, Manila
March 30, 2011	Science Echo Seminar	Science Lab. Rm. 130, LPU, Manila
November 25, 2006	Adult/Youth Education Program: Dialogue on Nutrition and Health	LPU, Manila
March 20, 2003	Dialogue on HIV/ AIDS	Brgy. 672 Zone 73 Paco, Manila

RESEARCHES UNDERTAKEN:

Journal	Title	Year Published
South Manila Educational Consortium Research Congress 2018	Bioactive Potentials of Seagrasses against Representative Pathogens in Selected Intertidal Areas in Cagayan Valley	February 2018
CAS Faculty Journal	OBE at CAS: A Study of OBE's Integration at College of Arts and Sciences	
CAS Faculty Journal	Taxonomic Study of Tree Species found within the Vicinity of PCU – Dasmarias Campus	Vol. XI No. 1 AY 2009-2010
LPU Research Journal	Reduction of Dissolved Phosphates in Pasig River System by Precipitation	Vol. 1 No. 1 October 2006
CASE Journal	A Research Experiment on the Exposed Kidney and Liver Cells of <i>Clarias macrocephalus</i> to Domestic Detergent	Vol. V No. 1 1 st Semester AY 2003-2004
CAS Journal	Biological Monitoring of Meycauayan River and Its Tributaries Using Allium Test	Vol. I No. 1 2 nd Semester AY 1999-2000

BOOK PUBLICATION(S):

Book Title	Authors	Publisher	Year Published
General Biology 1 for Senior High School	Joel E. Unday Mylene G. Dinglasan Fidel C. Soriano	MUTYA Publishing House, Inc.	2018
General Physics 2 for Senior High School	Nenita D. Makalintal Mylene G. Dinglasan Joel E. Unday	MUTYA Publishing House, Inc.	2018
Physical Science for Senior High School	Joel E. Unday Nenita D. Makalintal Mylene G. Dinglasan	MUTYA Publishing House, Inc.	2017

Earth Science for Senior High School	Joel E. Unday Mylene G. Dinglasan Nenita D. Makalintal	MUTYA Publishing House, Inc.	2017
Physics 1 for Senior High School	Nenita D. Makalintal Mylene G. Dinglasan Joel E. Unday	MUTYA Publishing House, Inc.	2017
Earth and Life Science for Senior High School	Joel E. Unday Mylene G. Dinglasan Nenita D. Makalintal	MUTYA Publishing House, Inc.	2017
General Chemistry with Laboratory	Joel E. Unday Corazon Alberto Narlyne Nicdao Mayette Aromin	MaxCor Publishing House, Inc.	2013
Introduction to Environmental Science	Joel E. Unday Shirley O. Banzuela Jill B. Dalisay Mayette L. Aromin	MUTYA Publishing House, Inc.	2012
Biological Science	Joel E. Unday Shirley O. Banzuela	MaxCor Publishing House, Inc.	2011
Introduction to Physical Science	Joel E. Unday Shirley O. Banzuela Narlyne E. Nicdao Anita V. Sarmago	MaxCor Publishing House, Inc.	2011
Food Microbiology	Joel E. Unday Rodolfo L. Manaligod Jill B. Dalisay	MaxCor Publishing House, Inc.	2011

RECOGNITION/ COMMENDATION/ APPRECIATION:

Date	Sponsoring Agency	Title	Venue
February 6, 2019	UP Biochemistry Society	Team Coach in the La Chimie of the Biochemistry Week 2019	UP Manila Theater, UP Manila
November, 2014	LPU	Top Faculty Performers for the 1 st Semester AY2014-2015	JPL Hall of Freedom, LPU, Manila
May 30, 2014	LPU	Top Faculty Performers for the 2 nd Semester AY 2013-2014	JPL Hall of Freedom, LPU, Manila
A.Y. 2013-2014	LPU	Adviser of the Lyceum Environmental Society for the A.Y. 2013-2014	LPU, Manila
November 4, 2013	LPU	Top Faculty Performers for the 1 st Semester AY 2013-2014	JPL Hall of Freedom, LPU, Manila
May 30, 2013	LPU	Top Faculty Performers for the 2 nd Semester AY 2012-2013	JPL Hall of Freedom, LPU, Manila
November 6, 2012	LPU	Top Faculty Performers for the 1 st Semester AY 2012-2013	JPL Hall of Freedom, LPU, Manila

June 8, 2012	LPU	Top Faculty Performers for the 2 nd Semester AY 2011-2012	JPL Hall of Freedom, LPU, Manila
November 10, 2011	LPU	Top Faculty Performers for 1 st Semester AY 2011-2012	JPL Hall of Freedom, LPU, Manila
February 23, 2011	LPU	College of Arts and Sciences Professor's Recognition Day	JPL Hall of Freedom, LPU, Manila
February 23, 2011	CAS	Most Disciplined Professor of the Year	JPL Hall of Freedom, LPU, Manila
November 13, 2010	LPU	Top Faculty Performers for 1 st Semester AY 2010-2011	JPL Hall of Freedom, LPU, Manila
November 6, 2009	LPU	Top Faculty Performers for 1 st Semester AY 2009-2010	JPL Hall of Freedom, LPU, Manila
August 28, 2006	CAS	Judge of the Science Quiz Bee	AVR, LPU, Manila
July 2003 – February 2004	Lyceum of the Philippines	Commendation for the Members of the CASE Accreditation Committees	LPU, Manila
January 22, 2004	Lyceum of the Philippines University, College of Arts, Sciences, and Education	Judge in Brain Quest 2004	AVR, LPU, Manila
December 10, 2001	Lyceum Scholastic Society	"Tagisan ng Talino"	AVR, LPU, Manila
February 13, 2000	Banzuela Learning Center	Presentor during the Banzuela Learning Center 10 th Foundation Anniversary	Brgy. NAPICO Covered Court, Pasig City

SEMINAR AND CONFERENCES ATTENDED:

Date	Sponsoring Agency	Title/ Theme	Venue
December 7, 2018	Association of Christian Schools, Colleges and University	2 nd ACSCU-NCR/SL Research and Application: Bridging the Gap through Research Informed Practice	Mandell Hall, Trinity University of Asia, E. Rodriguez Sr. Avenue, Q.C.
October 17-19, 2018	Philippines Network of Educators on Environment	11 th International Conference and Scientific Meeting with the theme Environmental Education 2030: Integrating Science, Policy and Actions Towards Inclusive Growth	Northern Iloilo Polytechnic State College, Estancia, Iloilo
September 21, 2018		1 st National Blue Carbon Symposium	Philippine Red Cross Center, Subic Bay Freeport Zone, Zambales

December 1, 2017	Association of Christian Schools, Colleges and University	1 st ACSCU-NCR/SL Research Congress with the theme: Landscaping Global Competency: Education in the 21 st Century"	Mandell Hall, Trinity University of Asia, E. Rodriguez Sr. Avenue, Q.C.
April 8, 2016	UE, Office of Curriculum Development & Instruction	Faculty Writeshop on the Grade 11 Curriculum Guide Cluster 4	MPH 3, LCT Bldg., UE Caloocan Campus
February 23, 2016	UE, CAS, Biological Sciences Department	Updating our Knowledge of Philippine Lakes and other Freshwater Ecosystem	UE Graduate School, 7 th Floor, P.O. Domingo Bldg.
September 17, 2015	UE, CAS, Biological Sciences Department	Genomics in Plant Systematics: Implications in Biological and Health Sciences	University of the East Conference Hall
June 19, 2015	LPU, CAS, Natural Sciences Department	Seminar on Laboratory Safety	Chemistry Lab. LPU, Manila
October 13, 2014	Department of Science and Technology	Philippine Genomics: Connecting Science, Technology and Industry for Sustainable Development	Philippine Genome Center of the University of the Philippines
July 3, 2014	LPU, CAS, Natural Sciences Department	Seminar on Laboratory Safety	Chemistry Lab. LPU, Manila
January 23, 2014	LPU, CAS, Mathematics Department	Seminar/ Hands-On Activity on the SPSS Program	Board Room, LPU, Manila
January 18, 2014	LPU, CAS	Research Forum	Mini Theater, LPU, Manila
December 16, 2013	LPU, CAS, Natural Sciences Department	Seminar on Laboratory Safety	Biology Lab. LPU, Manila
August 7, 2013	PLDT-SMART Foundation's Gabay Guro Program	The Teacher's Treasure Chest Course A Gabay Guro Project	SMX Convention Center, SM Mall of Asia, Pasay City
July 30, 2013	LPU, CAS, English and Literature Department	Research in the Digital world	Board Room, LPU, Manila
May 28-29, 2013	LPU, CAS, Mathematics Department	Seminar-Workshop on Work Ethics and Protocol and Team Building	Laiya Coco Grove, San Juan, Batangas
April 16-19, 2013	The Wildlife Conservation Society of the Philippines (WCSP)	22 nd Philippine Biodiversity Symposium: Cultural and Biodiversity Values of Conservation Areas	Central Mindanao University, Musuan, Bukidnon
March 1-2, 2013	LPU, CAS	College of Arts and Sciences Annual Strategic Planning and Curriculum Review	Pranjetto Hills Resort and Conference Center Sitio Mayagay, Sampaloc, Tanay Rizal
December 12, 2012	LPU, CAS, Mathematics Department	Exploring Excel: A Hands On Seminar-Workshop for Research and Statistics	LPU Board Room, Intramuros, Manila

November 28-29, 2012	LPU, Center for Continuing Professional Education and Development	Training/Workshop on OBE: Making Innovations in Teaching	LPU Board Room, Intramuros, Manila
October 4-5, 2012	Asosasyon sa Pilipinas ng mga Colehiyo ng Agham at Sining (APCAS) Inc.	CAS Response to the K to 12 Curriculum: Challenges, Implications and Actions	Centro Escolar University, Mendiola, Manila
September 6, 2012	LPU, CAS, Natural Science Department	Science Lecture Forum: Science, Technology and Innovation: Working Together for Growth and Development	JPL Hall of Freedom, LPU, Manila
July 27, 2012	LPU, CAS	Driving CAS Faculty into Research	JPL Hall of Freedom, LPU, Manila
July 25, 2012	LPU, CAS, Mathematics Department	Seminar-Workshop on Revisiting the Essentials of Communication to Enhance Effective Instructional Skills in Mathematics	Speech Laboratory, LPU, Manila
May 31, 2012	LPU, CAS, Natural Science Department	Science Echo Seminar	Science Lab. Rm. 132, LPU, Manila
May 28-29, 2012	LPU, CAS	CAS Annual Strategic Planning	Montreal Garden Resort, Pila, Laguna
May 23, 2012	LPU, Manila	IQA Training/Re-training Workshop	JPL Hall of Freedom, LPU, Manila
April 23-26, 2012	The National Museum of the Philippines	Nature Walk 2012: Marshland Ecology	Candaba, Pampanga, Philippines
March 16, 2012	Merck Inc.	Safety in the Laboratory	GT Tower Makati City
March 8, 2012	The National Museum of the Philippines	New Discoveries in Philippine Fauna	4 th Floor, Tambunting Hall, Museum of the Filipino People, Manila
November 17-18, 2011	Asosasyon sa Pilipinas ng mga Colehiyo ng Agham at Sining	Annual Convention: Image, Competencies, Standards and Values of the CAS	Bayleaf Hotel, Intramuros, Manila
November 11, 2011	Lyceum of the Philippines University, CAS	Annual Curricula Validation and Syllabi Review	Dolcelatte Café Gourmet Bakeshop, South Triangle, Q.C.
November 8, 2011	LPU, CAS, Math Department	Seminar Workshop on Matching Teaching and Learning Styles	Board Room, LPU, Manila
October 15, 2011	LPU, CAS, Science Department	Science Echo Seminar	Science Lab. Rm. 130, LPU, Manila

September 12, 2011	LPU, CAS, Research and Publication Center	Research Forum Series with theme "Contribution of Arts and Sciences Researches Towards Nation Building"	JPL Hall of Freedom, LPU, Manila
September 9, 2011	LPU, CAS, Science Department	Science Lecture Forum with the theme "Forest Biodiversity: Earth's Living Treasure"	JPL Hall of Freedom, LPU, Manila
July 2, 2011	LPU, CAS, Science Department	Seminar on LPU Waste Management and Laboratory Safety	Science Lab. Rm. 130, LPU, Manila
May 30-31, 2011	LPU, CAS, Math Department	Seminar Training on MS Excel and PowerPoint in Teaching	Media Room, LPU, Manila
March 5, 2011	UP, Biology Teachers Association of the Philippines, Inc.	8 th BIOTA Diliman Chapter Seminar Workshop	College of Education, UP Diliman, Q.C.
March 3, 2011	National Museum	Lectures on "Economic Seaweeds of the Philippines" and "Ethno-Medicinal Plants of the Philippines"	Tambunting Hall, 4 th Floor, Museum of the Filipino People
February 10, 2011	LPU	ETEEAP Workshop on Assessment Instrument Preparation	LPU, Manila
February 1-3, 2011	CHED and the DENR	International Conference on Biodiversity and Climate Change	PICC, CCP Complex, Roxas Boulevard, Manila
January 26, 2011	LPU	Research Forum Series on "Jose P. Laurel: His Legacy to Jurisprudence and Education"	JPL Hall of Freedom, LPU, Manila
January 22, 2011	Philippine Society for Microbiology, Inc.	Cluster II Symposium with the theme "Microbes in the Environment: Issues and Solutions"	Yuchengco Seminar Hall, DLSU, Manila
December 9, 2010	LPU, CAS, Math Department	Seminar on Styles, Strategies, and Techniques in Teaching Mathematics	Board Room, LPU, Manila
November 25, 2010	LPU, CAS, Science Department	Seminar on LPU Waste Management and Laboratory Safety	Science Lab. Rm. 130, LPU, Manila
November 22, 2010	LPU	Workshop on the Development of Intellectual Property Policies	Board Room, LPU, Manila
November 17-18, 2010	Association of Philippine Colleges of Arts and Sciences	Annual Convention with the theme "Envisioning the Future of General Education Curriculum in the Philippines"	JPL Hall of Freedom, LPU, Manila
November 13, 2010	LPU	Total Quality Instruction Development Program	JPL Hall of Freedom, LPU, Manila
November 7-8, 2010	LPU, CAS	CAS Annual Strategic Review & Planning and Staff Development Program	Venus Parkview Hotel, Baguio City

October 18, 2010	LPU, CAS	Science Echo Seminar	Science Laboratory Rm. 130, LPU, Manila
September 14, 2010	ITDI, LPU	Waste Minimization and Waste Management Seminar	Mapua Institute of Technology, Manila
September 9, 2010	LPU, CAS	Science Lecture Forum with the theme "Biodiversity is Life, Biodiversity is our Life"	JPL Hall of Freedom, LPU, Manila
June 21, 2010	LPU, CAS	Seminar Training on Laboratory Safety 2010	Science Lab. Rm. 130, LPU, Manila
June 12, 2010	LPU, CAS	Attaining Independence: A Team Building Seminar	Crystal Jade Resort, Bustos Bulacan
May 7-8, 2010	LPU, CAS	Outcomes-Based Education Curriculum Enhancement and Syllabi Revision	Planet Dive Resort, Anilao, Batangas
April 30, 2010	LPU, CAS	Seminar-Workshop in Statistical Package for Social Sciences	LPU, Manila
April 14, 2010	LPU, CAS	CAS Strategic Review and Planning 2010	Bayview Park Hotel, Manila
April 7, 2010	LPU	Outcomes-Based Education Workshop	JPL Hall of Freedom, LPU, Manila
January 28, 2010	UP, CAS	Science Week 2010 with the theme "The Role of Sciences in Disaster Prevention and Mitigation"	Little Theater, UP, Manila
September 10, 2009	LPU	Science Lecture Forum with the theme "Realizing the Promise of Biotechnology"	JPL Hall of Freedom, LPU, Manila
June 18, 2009	LPU	Seminar Training on Laboratory Safety	Biology Laboratory, LPU, Manila
April 4-5, 2009	LPU, CAS	CAS Annual Recollection and Team Building Activity	Caliraya Re-Creational Center, Lucban, Laguna
February 21-22, 2009	LPU, CAS	Strategic/ Action Planning and Team Building Workshop	Luisa Ridge Resort, Calamba Laguna
November 17, 2008	LPU	Emergency First Aid Training	Science Lab. Rm. 130, LPU, Manila
November 6, 2008	LPU, CITHM, Guidance and Testing Center	Training-Workshop on Profession Image Enhancement Program	Mini Theater, LPU, Manila
September 16, 2008	LPU, CAS	Science Lecture Forum with the theme "Pinoy's Ingenuity and Indigenous Resources:"	JPL Hall of Freedom, LPU, Manila
September 5, 2008	LPU, RPC	International Lecture Forum on Recognizing and Responding to Mental Health Crisis Situation	Mini-Theater, LPU, Manila
October 22-23, 2004	Center for Environmental Awareness and Education	Philippine Educators for the Environment Conference	Ateneo de Manila University, Q.C.

July 28, 2004	Lyceum of the Philippines University, College of Arts, Sciences, and Education	Seminar on Ethics of the Teaching Profession	AVR, LPU, Manila
May 31, 2004	Lyceum of the Philippines University, College of Arts, Sciences, and Education	Hands-on Workshop on Computer Aided Instruction	LPU, Manila
March 31, 2004	Lyceum of the Philippines University, College of Arts, Sciences, and Education	College of Arts, Sciences, and Education Evaluation and Planning	Diamond Hotel, Manila
October 24-26, 2003	Lyceum of the Philippines University, College of Arts, Sciences, and Education	Teambuilding Sojourn	Ilocos Region
April 4, 2003	Lyceum of the Philippines, College of Nursing	Seminar-Workshop on the "Associate in Health Science Education preparatory to the BSN Curriculum"	Multi-Media Room, LPU, Manila
March 27-28, 2003	Lyceum of the Philippines University, College of Arts and Sciences	CAS Planning-Workshop	Overlook Resort, Antipolo City, Philippines
February 22, 2002	Philippine Christian University, CASSW	Seminar on GMOs Food Safety and Health Issues	AVR, PCU, Manila
February 21, 2002	Lyceum of the Philippines	Lecture on "The Role of the Teacher in the New International Economic Order"	AVR, LPU, Manila
January 31-February 1, 2002	Mapua Institute of Technology and Philippine Council for Advanced Science & Technology Research and Development	Biotechnology and Biotechnology Research for Science & Engineering: An Information Seminar	Mapua Tech Seminar Room, Manila
December 10-11, 2001	Philippine Nuclear Research Institute	Nuclear Technology for a Better Future	PNRI Auditorium, Commonwealth Ave. Diliman, Q.C.
November 5, 2001	Lyceum of the Philippines	Seminar on "Teaching-Learning and Academic Excellence at the Lyceum of the Philippines"	AVR, LPU, Manila
August 22-24, 2001	De La Salle University CHED Zonal Research Center-NCR Group 1	Seminar-Workshop on Research Proposal Writing in Science Education	Ortigas Seminar Room
June 9, 2001	Lyceum of the Philippines	Lecture on "A Culture of Academic Excellence"	AVR, LPU, Manila
April 26-27, 2001	National Museum and the Maharishi	Training on Earthworm Identification	National Museum. Manila

	University of Management		
February 13, 2001	Philippine Christian University	Seminar: An Ounce of Prevention is Worth a Pound of Cure	PCU Auditorium, Manila
November 25, 2000	The Philippine Environmental Mutagen Society	22 nd Annual Society Convention	College of Science Auditorium, U.P., Diliman, Q.C.
October 19-20, 2000	The Philippines' Organic Chemistry Teachers' Association	Conference: Light, Shapes & Sounds through Organic Chemistry	CEU, Manila
May 31, 2000	Lyceum of the Philippines, College of Arts and Sciences, English Department	Seminar-Workshop on Refocus: Enhancing the Teachers' Vocation through the Basics	AVR, LPU, Manila
February 12, 2000	Green Forum Philippines and Philippine Network on Climate Change	Seminar-Workshop on "Global Warming: Its Implications on the Environment and Human Survival	Miriam College, Q.C.
December 9, 1999	Philippine Nuclear Institute	1999 AEW Technical Sessions	PNRI, Q.C.
August 22-23, 1998	Lyceum of the Philippines	Seminar-Workshop on Writing a Research Proposal	AVR, LPU, Manila
November 23, 1996	Philippine Environmental Mutagen Society, Inc.	1996 PEMS Annual Convention	College of Science Auditorium, U.P., Diliman, Q.C.
May 2-26, 1995	Philippine Nuclear Research Institute	Training Course on Radiation Cytogenetics in Biomedical, Occupational Health and Safety, and Environmental Monitoring Problems	PNRI, Q.C.
November 26, 1994	Philippine Environmental Mutagen Society, Inc.	1994 PEMS Annual Convention	College of Science Auditorium, U.P., Diliman, Q.C.
November 18, 1994	The Philippine Association for the Advancement of Science, Inc.	Symposium on Biotechnology	PAAS, Manila
September 30, 1992	National Research Council of the Philippines	Seminar on "Values Education and Productivity in Science and Technology"	Bicutan, Tagig, Manila

COMMUNITY OUTREACH UNDERTAKEN:

Date	Activity	Venue
September 22, 2018	2018 International Coastal Cleaup	Baywalk, Roxas, Blvd
October 20-21, 2012	Project ADHIKA Environmental Mapping II and Tree Planting Activity	Sitio Masla, General Nakar, Quezon
September 22-23, 2012	Project ADHIKA Environmental Mapping I and Tree Planting Activity	Sitio Masla, General Nakar, Quezon

February 19, 2012	Annual Coastal Clean-Up	Roxas, Boulevard, Manila
November 27, 2011	Tutorial Session for High School Students (Project KALYE-Education Program)	Sitio Payong, Old Balara, Quezon City
October 2, 2011	Tree Planting Activity	Mts. Palay Palay, Maragondon, Cavite
July 30, 2011	Diagnostic Test to Sitio Payong High School Students	Sitio Payong, Old Balara, Quezon City
March 6, 2011	Tree Planting Activity	Mts. Palay Palay, Maragondon, Cavite
February 25, 2011	Mangrove Planting Assessment	Brgy. Pinagbayanan San Juan, Batangas
September 26, 2010	CITHM Fun Run for the Dumagats 2010	Intamuros, Manila
August 30, 2010	Tree Planting Activity	Mts. Palay Palay, Maragondon, Cavite
February 7, 2010	Annual Reserve Area Clean-Up	Mt. Banahaw, Dolores, Quezon
September 21, 2008	Annual Coastal Clean-Up and Tree Planting	Calatagan, Batangas
September 26, 2004	Annual Coastal Clean-up Campaign	Manila Bay, Roxas Boulevard, Malate, Manila
February 15, 2004	Hiking and Clean-up Drive	Mt. Maculot, Cuenca, Batangas

REFERENCES

1. Prof. Renalyn Valdez
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2. Prof. Rizalina A Cruz
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Lyceum of the Philippines University
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3. Prof. John Casas
Former Chair, Department of Biological Sciences
University of the East
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4. Prof. Maria Fatima C. Nolasco
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