

RONALD L. ORALE

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“Bridging Engineering Excellence with Environmental Sustainability for a Better Future.”

PROFESSIONAL OBJECTIVES

Experienced Professor specializing in Water Resource Engineering, Technology and Educational Management, dedicated to solving societal challenges through expertise in research and development, civil engineering, environmental sustainability, and higher education innovation

- Strive to provide strategic leadership and foster social transformation within and beyond the university community, empowering students through a student-centered approach for a fulfilling educational experience.
- Strengthen community engagement and collaboration, driving collective efforts for social progress, and continuously refine processes to make operations more efficient while upholding the university's vision and prioritizing impactful initiatives.
- Provide technical expertise to local government units, agencies, and higher organizations in fields such as civil and water engineering, environmental sustainability, technology management, and educational management, contributing to effective project development, design, implementation, and monitoring.
- Lead research and development initiatives, ensuring high standards in operations research, process assessment, quality control, and quality assurance to drive innovation and social progress.

With a commitment to excellence and innovation, I aim to provide strategic leadership towards social transformation, offering technical expertise, and leading R&D initiatives for efficient operations and community engagement.

EDUCATIONAL QUALIFICATION

Doctoral Degree	Doctor of Engineering – Water Resources Engineering Graduated June 2024 Ateneo de Davao University Philippines
	Doctor of Philosophy in Technology Management Graduated 2005 Cebu Technological University (formerly Cebu State College of Science and Technology) Philippines
Masters' Degree	Master of Engineering – Civil Engineering Graduated 2003 Eastern Visayas State University (formerly Leyte Institute of Technology) Philippines
Bachelor's Degree	Bachelor of Science in Civil Engineering Graduated 1997 Samar State Polytechnic College Philippines
Secondary	Laboratory High-School - (Electricity & electronics) Graduated 1992

	Samar State Polytechnic College (now SSU) Philippines
Elementary	Graduated 1988 Mercedes Elementary School (now Catbalogan V Central Elementary School)

OTHER CERTIFICATION/DIPLOMA	
RA 8560 & RA 9200	Short Courses for Jr. Geodetic Engineers in Compliance to Geodetic Engineering License (RA 8560 & RA 9200) University of the Philippines & Geodetic Engineers of the Philippines, Inc. Modules 1-3 Completed 2007 Philippines
R&D Management Course	Flagship Course on the Management of Research in SUCs Development Academy of the Philippines – School of Public and Development Management, Philippines Graduated 2013
Patent Agent	Patent Agent Training Intellectual Property Office of the Philippines Training Completed 2014 Philippines

LICENSES AND EXAMINATIONS	
Civil Engineering	Passed November 1997 Licensure Exam Rating: 86.00%
Jr. Geodetic Engineer	Passed August 1997 Licensure Exam Rating: 81.95%
Geodetic Engineer	Complied RA 9200 License without examination
Patent Agent Qualifying Exam	Passed January 2013 PAQE Examination

WORK EXPERIENCES				
Position/Designation	Office/Entity	From	To	Remarks
Professor VI	SSU	7/1/2019	Present	Gov./Perm.
Professor IV	SSU	1/3/2017	6/30/2019	Gov./Perm.
Professor I	SSU	2/6/2015	1/2/2017	Gov./Perm.
Vice President for Planning, R&E	SSU	4/12/2016	12/31/2022	Local Designation
Associate Professor V	SSU	12/1/2014	2/5/2015	Gov./Perm.
Associate Professor II	SSU	12/1/2012	11/30/2014	Gov./Perm.
Assistant Professor III	SSU	7/1/2010	11/30/2012	Gov./Perm.
Instructor I	SSU	10/1/2003	6/30/2010	Gov./Perm.
Instructor I	SSU	12/6/1999	9/30/2003	Gov./Temp.
Director for Research and Extension	SSU	1/17/2007	4/11/2016	Local Designation
Associate Dean, College of Engineering	SSU	10/7/2005	1/16/2007	Local Designation
Supervisor, Soils and Materials Testing Laboratory	SSU	12/25/2004	4/11/2016	Local Designation
Head, Soils and Materials Testing Laboratory	SSPC	5/3/2002	12/28/2004	Local Designation
Land Surveyor	Freelance	6/1/1997	12/31/2006	Private
Civil Engineer	SSPC Planning & Design	7/1/199	11/30/1999	Job Order

Field Civil Engineer	Rivera Homes and Improvements, QC	2/1/1999	6/30/1999	Casual
Civil Engineer	SSPC Planning & Design	1/1/1998	12/31/1998	Job Order
Cadet Engineer	Zepida Construction, Cebu	3/1/1996	5/30/1996	On Trainee

GOOGLE SCHOLAR PROFILE		AD SCIENTIFIC INDEX (Rank)			
Research Citations	204	Area	SSU	Philippines	Asia
H Index	7	Engineering & Technology	1	737	77,814
i10 Index	5	Civil Engineering	1	49	4,630

AWARDS/RECOGNITION		
Award	Conferring Organization	Year
Overall Best Paper	7 th International STEAM+, Eastern Visayas State University	2024
Best Paper – Engineering Strand		
Rank 1 (Philippines): Rank 4 (World) for Funding Category	World University with Real Impact (WURI)	2024
Best Paper – Simulation and Modeling Strand	Visayas-Mindanao Consortium for Journal Publication	2023
Outstanding Key Partner	Catbalogan City LGU	2023
Certificate of RECOGNITION – as support for Winning entries in WURI	Samar State University	2023
Certificate of RECOGNITION – as SSU's Quacquarelli Symonds (QS) Lead	Samar State University	2023
Certificate of RECOGNITION - PQA Lead and Primary Implementer – SSU Charter Day Celberation	Samar State University	2021
3 rd Best Paper - DRRM Category	United Cities Local Government – Asia Pacific Region	2017
Best On-going Research Paper	Visayas Consortium for Agricultural resources Program – Regional Research and Development/Extension Network (ViCARP-RRDEN)	2015
Finalist, Outstanding Utility Model – National Invention Contest and Exhibits	Department of Science and Technology	2014
Best oral Presentation (Floro Crisologo Award)	University of Northern Philippines	2014
First Place – Utility Model Category, Regional Invention Contest and Exhibits	Department of Science and Technology - 8	2013
Best Paper – Development Category	ViCARP-RRDEN	2010
Best Paper – Basic Research Category	ViCARP-RRDEN	2009
Outstanding R&D – Basic Research	Eastern Visayas Consortium for Industry, Energy and Emerging Technology Research and Development (EVCIEERD)	2006
Most Relevant Dissertation Research	Cebu State College of Science and Technology	2005
Best Paper – Basic Research Category	VICARP-RRDEN	2004

EXTERNALLY FUNDED PROJECTS (LAST 10 YEARS)				
Project Title	Role	Year	Funder	Grant
Enhancing SSU Learning Management System	Project Leader	2021	CHED IDIG	PhP 12,000,000
Development of a Geo-Referenced Agricultural Mapping and Management System for Samar Island	Project Member	2020	CHED-DARE TO	5,014,900

Enhancing Civil Engineering Curriculum Major in Water and Coastal Engineering	Project Leader	2017	CHED-IDIG	8,485,200
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MEMBERSHIP IN ORGANIZATIONS	
Organizations	Role
Geodetic Engineers of the Philippines, Inc. Eastern Visayas Division, Region 8	Member
Philippine Society for the Study of Nature (PSSN) Inc	Member
Philippine Institute of Civil Engineers Inc.	Lifetime Member
Visayas – Mindanao Consortium for journal Publication, Inc	Press Information Officer
Philippine Association of Research Managers, Inc.	Member
Eastern Visayas Consortium for Industry, Energy, and Emerging Technology Research and Development	Technical Working Group
National Research Council of the Philippines	Associate Member
SSPC Personnel Association (2002-2004)	Officer

RESEARCH PUBLICATION	
Civil Engineering	Agricultural-based Biomass as an Efficient Adsorbent in the Removal of Dyes in Dye-contaminated Wastewater: A Mini Review Current Applied Science and Technology Vol. 24(1); June 9, 2023
	Catbalogan, Philippines, Sky City Mega Project Potential Environmental and Operational Challenges Proceedings; 2022 International Conference and Utility Exhibition on Energy, Environment, and Climate Change IIEE Explore, 2023
	Mountainous City Landscape Water Supply System Potential Carbon Footprint: Case of the Philippines' Catbalogan Sky City Mega Project Nature Environment and Pollution Technology Volume 21(5), 2022
	Construction Operations Practices and Operations Research Tool Application in a Hypothetical Construction Project Civil Engineering and Architecture Volume 10(3), 2022
	Solid Waste Disposal Practices of Green Mussel Farmers in Samar, Philippines Journal of Academic Research Volume 4(4), 2019
	Sedimentation and water circulation in green mussel farms of samar, Philippines Journal of Academic Research Volume 3(4), 2018
	Enhanced Rock Oyster Mounds As Breakwater System Global Virtual Conference in Civil Engineering (GVCCE), 2016 SSRN, 2018
	Disaster Risk Management for Resilient Public School Building in Samar SSU – Digital Archives for Theses and Dissertations Volume 36(1), 2018
	Improving Resiliency and Minimizing Coastal Impact of Rock Mounds Oyster Bed Breakwater System Journal of Academic Research 2(2)
	Seawater physicochemical parameters in the green mussel belts in Samar Philippines Journal of Academic Research Volume 2(3), 2017

	Comprehensive Land Use Planning Capacity of Local Government Units in Samar, Philippines Countryside Development Research Journal Volume 4(1)
	Fine-Grained Soil as Subgrades with Coconut Husk Ash Journal of Academic Research Volume 1(2), 2016
	Catbalogan City Open Dumpsite Leachate Transport Journal of Academic Research Volume 1(2), 2016
	Flood Risk at Various Stages of Catbalogan Sky City Project Development Countryside Development Research Journal 4(1)
	Flood risk assessment in Post Antiao river control project in Catbalogan city, Philippines Countryside Development Research Journal Volume 3(2), 2015
Educational Management*	R&D Transformation Model of Public Higher Education Institution in the Philippines: Case of Samar State University Journal of Academic Research Volume 4(3)
	When the spiral is broken: Problem analysis in the implementation of spiral progression approach in teaching mathematics Journal of Academic Research Volume 3(3), 2018
	Lived experiences of elementary teachers in a remote school in Samar, Philippines Journal of Academic Research Volume 3(3), 2018
	Use of Movie Scenes as Simulations to Enhance Students' Performance on Selected Physics Concepts Journal of Academic Research Volume 2(3), 2017
	Are Conventions an Effective Continuing Professional Development Activity? Journal of Academic Research Volume 1(3), 2016
	Senior High School Curriculum in the Philippines, Japan, & USA Journal of Academic Research Volume 1(3), 2016
	Is Socrates in the Boardroom of the Philippine State Universities and Colleges Countryside Development Research Journal Volume 2(1), 2014
	Redirecting Academe-Industry Partnership for Countryside Development Countryside Development Research Journal Volume 1(1), 2013
	Coastal Waste Transport in Catbalogan City, Philippines and Nearby Towns Iranica Journal of Energy & Environment Volume 2(1), 2011
	Assessment of the Masacpasac Water Source: A Technical Study SSU Research and Graduate Journal Vol 5, 2009
	Towards solving coastal debris problems in Catbalogan, Samar and Maqueda Bay, Philippines Asian Journal of Energy and Environment Volume 10(2), 2009

	Impact of Rice Hull Ash to Soil Strength Parameters Philippine Institute of Civil Engineers (PICE) Conference Proceeding Vol 2, 2008
	Stochastic Process Applied to Catbalogan Water Supply Planning 10 th National Convention on Statistics (NCS) Conference Proceedings 2007
	Proposed Land Use Zoning for Catbalogan Industries Based on Geohazard Assessment SSU Research and Graduate Journal Vol 2, 2006
	Landslide Susceptibility Assessment in Catbalogan Samar: Proposed Hazard Control Program International Civil Engineering Education Congress and the 7 th National Civil Engineering Education Congress 2006 Conference Proceedings 2006
	Impact of Coir in Shale Concrete SSU R&D Journal 2003
Technology Management & Other Topics	Emerging Supply Chain of Pork and the Opportunities for Small-Scale Raisers in Catbalogan City in the Philippines Sarhad Journal of Agriculture Volume 38(4), 2022
	Drying Methods of Commercially Valued Sea Cucumbers: (<i>Holothuria Scabra and Holothuria Nobilis</i>) International Journal of Sciences Basic and Applied Research Volume 61(2), 2022
	Traditional practices of Fermenting Small Rock Oysters "Sisi" (<i>Sacosstrea sp.</i>) Countryside Development Journal Volume 2(1), 2014
	Status and Potentials of Ecotourism Sites in Samar Philippines Countryside Development Research Journal Volume 2(1), 2014

IP SUBMITTED/PUBLISHED/PROTECTED	
Patent	Flow of Water in Aquifers Laboratory Apparatus PH/1/2014/000340
	Rock Mounds as Oyster Bed and Breakwater System PH/1/2015/415
	Method of Making Smoked Squid (<i>contribution: process improvement</i>) PH12013309
Utility Model	Process of Making Mussel Meatloaf (<i>contribution: process improvement</i>) PH22014663
	Process of Making Mussel Sausage (<i>contribution: process improvement</i>) PH22014661
	Process of Fermenting Rock Oyster (<i>Saccostrea Cucullata</i>) (<i>contribution: process improvement</i>) PH2201267

OTHER WRITTEN PLANS/FEASIBILITY STUDY FOR SSU		
Report/Plan/Literature Title	Role	Year
Smart University: Digital Transformation Roadmap of Samar State University	Head TWG, Lead Writer	2022
Samar State University (SSU) Samar Island Institute of Medicine (SIIM) Pre-Feasibility Study	Lead Writer/Head, TWG	2020
Samar State University 2017-2021 Strategic Development Plan (ISSN 2535-9791)	Planning Officer, Chair, Steering Committee, Main	2017

	Writer/ Plan Consolidator	
Samar State University Comprehensive Land Use Plan (ISBN 978-621-95255-2-7)	Lead Writer/ Planner	2018
Re-engineering Human Resources for Sustainable R&D Programs towards Countryside Development	Co-Author	2014

RESEARCH PAPER PRESENTER			
Title of Activity	Role	Organizer	Dates
44 th Annual Philippine-American Association for Science and Engineering & 7 th International STEAM+ Research Congress	Author/Paper Presenter	Eastern Visayas State University	07/22-24/2024
4 th national Conference on Methodological Advances in research (NCMAR)	Author/Paper Presenter	Visayas Mindanao Consortium for Journal Publication Inc (VMJCPI)	02/23-24/2023
International Conference in Energy, Environment, and Climate Change 2022	Author/Paper Presenter	Asian Institute of Technology	10/26-28/2022
1 st VitPhil Research Forum on Enabling Career Mobility for Students in Global Integration	Author/Paper Presenter	Tra Vinh University, Vietnam	12/05-06/2019
National Conference on Higher Education Institutions' Best practices and Innovations	Author/Paper Presenter	The Philippine Association of Extension Program Implementors, Inc (PAEPI)	11/25-26/2019
2019 National Conference on Methodological Advances in Research	Author/Paper Presenter	VMCJPI, Inc.	11/21/2019
4 th International Research Development and Extension Congress (RDE) Management Congress & 29 th national PHILARM Convention	Author/Paper Presenter	The Association of Research Managers Inc	11/13/2019
2019 national Conference on Poverty Alleviation and Sustainable Development	Author/Paper Presenter	SSU/ PASUC 8	09/25-27/2019
3 rd International Research, Development and Extension (RDE) Management Congress and 28 th national PhilARM Convention	Author/Paper Presenter	PHILARM	07/31/2018 - 08/03/2018
Global Virtual Conference in Civil Engineering (GVCCCE)	Author/Paper Presenter	Papua New Guinea University of Technology	11/21-25/2016
International Conference on Nature Studies & Innovation for the Environment (ICONSIE- 2016)	Author/Paper Presenter	Philippine Society for the Study of Nature (PSSN)	05/27/2016
2 nd SPUP International Research Conference	Author/Paper Presenter	St. Paul University	01/14-16/2016
Regional Assembly of the Philippine Association for Graduate Education Region VIII	Author/Poster Exhibit Presenter	PAGE VII/ CHED VIII	08/29/2015
Level 2 Cluster 3 Inter-Agency RDE Review	Author/Paper Presenter	VICARP/ RRDEN	07/28-29/2015
3 rd national Multidisciplinary Research Conference	Author/Paper Presenter	University of Northern Philippines	04/27-29/2015
International Conference on Nature Studies & Innovations for the Environment (ICONSIE-2015) and PSSN's 15 th Annual Scientific Convention	Author/Paper Presenter	PSSN/ Pampanga State Agricultural University	05/26-30/2015

2 nd National Multidisciplinary Research Conference	Author/Paper Presenter	University of Northern Philippines	04/30/2014 – 05/02/2014
2014 National Research and Development Forum Across Discipline: Establishing Synergy for Sustainable Development	Paper Presenter	Dr. Emilio B. Espinosa Sr. Memorial State College of Agriculture and technology	04/09-11/2014
International Multi-Disciplined Education and Development Conference	Paper Presenter	PANASIA Training and Research Institute	02/07-09/2014
BIMP-EAGA Conference 2013	Paper Presenter	Palawan State University	12/16-17/2013
Eastern Visayas Summit on research, Development and Extension in Higher Education Institutions	Paper Presenter	CHED/ LNU/ VSU	11/17-18/2011
2 nd Samar R&D/Extension Conference	Paper Presenter of 2 Researches	SSU	11/12/2009
National Forum on SUCs- Private Partnership on Education Economic Zones	Paper Presenter	CHED/ PASUC	08/17-19/2011
International Conference on the Role of Universities in Hand-on Education	Paper Presenter	Rajamangala University of Technology Lanna, Thailand	08/23-29/2009
2009 National Midyear Convention	Paper Presenter	PICE Inc	07/26/2009
2009 TTMIST-EVSU-SSU R&D In-House Review	Paper Presenter	VICARP	05/14-15/2009
34 th national Convention	Paper Presenter	PICE Inc	11/27-29/2008
1 st Samar Research and Development and Extension Conference	Paper Presenter	SSU	09/24/2008
20 th regional Research and Development/Extension Symposium	Paper Presenter	RRDEN/VICARP	06/17-18/2008
EVCIERD 2017 In-House R&D Review	Paper Presenter	SLSU/EVCIERD	01/16-17/2007
Regional Industry and Energy R&D Forum	Paper Presenter	EVCIERD	11/09/2006
International Civil Engineering Education Congress and 7 th National Civil Engineering Education Congress	Paper Presenter	Angeles University Foundation	10/19-20/2006
2006 PICE National Midyear Convention	Paper Presenter	PICE Inc	06/29/2006 - 07/01/2006

RESOURCE PERSON (Other than Research Paper Presentation)			
Title of Activity	Role	Sponsor	Dates
Enhancing Socioeconomic Development Through Science and Technology Transferring Knowledge of Environmental Scanning Tools to the Community	Resource Person/ Facilitator	SSU/LGU Daram, Samar	7/4-5/2024
Strategic Planning Workshop for Daram Municipality	Resource Person/ Facilitator	SSU	05/23-24/2024
Rainfall-Runoff Analysis Design, and Flood Management Training Workshop using Computer AIDED software (SWAT, SWMM, and HEC-HMS) for Engineers and Planners in Samar	Resource Person	SSU	11/06-10/2023

Webinar on Intellectual Property Protection	Resource Person	DOST – National Research Council of the Philippines (NRCP)	02/23/2023
Catbalogan Barangays Development Planning	Resource Person	LGU Catbalogan, SSU	12/10-21/2022
CDP+ Coaches Training entitled “Charting the Destiny of LGUs: Provincial Coaches Training in Enhanced Comprehensive Development Planning (CDP+)”	Resource Speaker	DILG -Samar/ LGRC Samar	10/07/2022
Patent Mining and Patent Search Workshop	Resource Speaker	DOST/ SSU-IPTBDO	05/12-13/2022
Capability Training on General Formats and Contents of Research Article for Publication	Resource Person	Department of Education – School Division of Catbalogan	11/5,12,19, and 26/ 2021
Presentation and Critiquing of the SSU-Ethics review Board Standard Operating Procedures	Resource Person	Samar State University	08/20/2021
River Analysis System (HECRAS) and Hydrologic Modelling System (HEC-HMS) Capability building Training to LGUs	Resource Person	SSU-CoEngg, CESTI	05/24-26/2021
Trainers' training on Packaging Research Articles for Publication to Scientific Journals	Resource Speaker	SSU	04/21-23/2021
International Conference on Advancement and Innovation in Civil Engineering	Keynote Speaker	Institute for Engineering Research and Publication, KDK College of Engineering =, Nagpur	03/18-20/2021
Webinar on Writing and Packaging Research Articles for Journal Publication	Resource Speaker	SSU	07/01/2020
Zonal Higher Education Summit – Visayas Cluster with theme “Empowering Higher Education Institutions towards Greater Access, Equity, and Global Excellence	Resource Speaker	CHED UNIFAST	11/29/2019
31 st joint ViCARP and RRDEN Regional Symposium and 1 st Regional PhilARM Convention	Resource Person	VICARP-RRDEN, PhilARM Visayas	11/26-27/2019
Technical Forum: Awareness on Intellectual Property Rights of the 2018 Regional Science and Technology Week	Resource Speaker	DOST-VIII	12/14/2018
2018 Eastern Visayas Human Resource Management Practitioners Excellence Summit	Learning Service Provider	Civil Service Commission VIII	10/25/2018
In-House Capability Enhancement Seminar0Workshop Towards Quality Undergraduate Thesis for BS Architecture Students and Faculty	Resource Speaker	SSU	09/04/2017
2 nd Civil Engineering Technical Seminar	Resource Speaker	SSU	02/09/2017
2016 Global Virtual Conference on Civil Engineering	Keynote Speaker	Papua New Guinea University of Technology	11/21-25/2016
First Division Research Summit	Resource Speaker and Judge	DepED-Catbalogan City Divisions	09/27-28/2016

Strategic Planning Workshop	Resource Speaker	SSU	08/09/2016
College Strategic Planning: In-Service Seminar Workshop on SWOT Evaluation Towards the Academic Excellence of College of Arts and Sciences	Resource Speaker	CAS-SSU	07/05/2016
Participatory Rural Appraisal Training for NwSSU Extension Leaders	Resource Speaker	Northwest Samar State University	02/11-13/2015
Seminar-Workshop of the Barangay Development Planning using the Sustainable Integrated Management and Planning to Local Ecosystems (SIMPLE)	Speaker/Facilitator	Province of Samar/ SSU	01/20-24/2015
Participatory Rural Appraisal Training for Samar State University Extension Service Providers	Speaker and Trainer	SSU	08/27-29/2014
Seminar Workshop on Research Proposal Writing	Resource Speaker	College of Maritime Education, PIT	08/10-11/2013
Hands-On Seminar Workshop on Patent Drafting	Resource Speaker	IPTBDO- SSU	06/17-18/2013
6 th Technology and Engineering Week	Guest Speaker	College of Engineering, Palompon Institute of Technology	02/13/2013
Symposium in Promotion of Tourism and Handicrafts as part of SSU Centennial Celebration	Resource Speaker	SSU-Basey Campus	11/16/2012
Orientation Seminar on the Strategic Performance Management System and the Cascading of SSU Performance Targets	Resource Speaker	SSU	08/29/2012
Orientation Seminar on Thesis and Dissertation Writing/Advising	Lecturer	CGS-SSU	08/11/2011
Waste Disposal Management Seminar	Resource Person	AAGAPAY	11/20/2009
College of Industrial Technology Extension Program Implementation	Resource Speaker	CIT – SSU	11/20/2009
2009 Division Literacy Conference	Resource Speaker	DepEd – Samar Division	10/14/2009
Strategic Planning Workshop	Resource person	EVHRDC/ DOST 8	10/15-16/2009
2 nd Seminar/ Workshop on Undergraduate Thesis Writing	Resource Speaker	CAS-SSU	08/12/2009
Seminar Workshop on Business Planning	Resource Speaker	SSU	02/26/2009 – 03/06/2009
CWD Reports Enhancement Seminar-Workshop	Resource Speaker	Catbalogan Water District	02/23/2009
Orientation Seminar in Thesis and Dissertation Writing/Advising	Resource Speaker	CGS-SSU	10/04/2008
National Science Clun Month Celebration	Resource Speaker	SSU Physics Society and College YSC PSYCS-SSU Chapter	09/10/2008
R&D Oral Presentation and Poster Production Workshop	Resource Speaker	CGS-SSU	08/21-22/2008
Research Forum	Resource Speaker	Eastern Visayas State University Graduate School	03/08/2008
Career Orientation Seminar '07	Resource Speaker	Samar College	02/01/2007

Career Guidance Talk	Resource Person	St. Mary College of Catbalogan City	11/10/2006
Career Day Program	Resource Speaker	Samar National School	04/05/2005
Seminar Workshop on Computer Applications for Students Observers/ Practice Teachers	Resource Speaker	COED-SSU	08/25-26/2005
Samar College Career Day for Students	Resource Person	Samar College	02/05/2000
SSU-MC Career Day for students	Resource person	SSU	02/05/2000

JOURNAL/CONFERENCE PAPER REVIEWER			
Philippine Journal of Science (DOST)			
Innovation and Technology Management Journal (EVSU)			
Journal of Society and Technology (SLSU)			
National/International Poverty and Sustainable Conference (PovCon) – (SSU)			
Global Virtual Conference on Civil Engineering (PNGU)			

OTHER PROFESSIONAL ENGAGEMENT			
Role	Activity	Sponsoring Agency	Date
Panelist	BS Civil Engineering Pre-Orals	SSU College of Engineering	01/11/2024
Research Evaluator	In-House R&D Review	Palompon Institute of technology	08/04-05/2022
Panelist	Research Final Defense of BS Civil Engineering 2021	COENG-SSU	05/27/2022
Panelist	Final Defense of 4 th year Engineering Students of SSU	COENG-SSU	05/20/2022
Evaluator	NICER EVCCRD Phase II Research Proposal Writing Workshop	Samar State University	04/19/2022
Evaluator	In-House Technical Review for 2022 Research Projects and Extension Program Proposals	SSU	03/02/2022
Paper Reviewer	Philippine Journal of Science	DOST – Technology Information Institute	06/09/2021
Paper Reviewer	Philippine Journal of Science	DOST – Technology Information Institute	01/07/2021
Research Evaluator	In-House R&D Review 2017	Palompon Institute of Technology	11/28-29/2017
Paper Reviewer	Global Virtual Conference in Civil Engineering (GVCCE) 2016	Papua New Guinea University of Technology	11/21-25/2016
Evaluator	Research and Development In-House Review	Northwest Samar State University	06/25-26/2015
Reviewer	Journal of Society and Technology 2014 Issue	Naval State University	11/03/2014
Panel Evaluator	Agency In-House Review of Research Proposals	Northwest Samar State University	10/02-03/2014
Board of Panelist	Research Defense of Engineering R&D entitled "Evaluation of Soil Bearing	COENG-SSU	07/30/2014

	Capacity as Foundation in Villa Paula Subdivision, Catablogan City, Samar		
Chairman – Panel of Evaluator	2014 Research Proposal Presentation and Evaluation	Samar State University	07/16/2014
Member – Panel of Evaluator	Search for Best RDE Poster – 25 th Joint VICARP and RRDEN Regional Research Development and Extension Symposium	VICARP RRDEN	06/20/2014
Evaluator	2014 International Research Congress and Business Forum	Southern Leyte State University	03/05-07/2014
Peer Reviewer	Journal of Society and Technology	Naval State University	02/28/2014
Evaluator	Research and Development In-House Review	Northwest Samar State University	08/08-09/2013
Regular External Reviewer	Pacific Journal	University of Eastern Philippines	05/17/20213
Chairman – Panel of Evaluator	PASIKATAY 2011 – Student Research Congress	Eastern Visayas State University	02/15/2011
JUDGE	2010 NSCM Science Fair and Congress	Science Club Campus Network Organization-SSU	09/30/2010
Panel Member	CAS In-Service Training and Paper Presentation	SSU	11/20/2009
Organizer	Seminar-Workshop on Business Planning	SSU	02/26/2009 - 03/06/2009
Coordinator/ Facilitator	Workshop on the Formulation of Detailed Plans and Programs for CWD 5-year Strategic Development Plan	Catbalogan Water District	09/09/2008
Coordinator/ Facilitator	Team Building Workshop for Catbalogan Water District Employees	Catbalogan Water District	05/30/2008 – 06/01/2008
Coordinator/ Facilitator	Seminar- Workshop on Vision, Mission and Values Analysis for Changes	Catbalogan Water District	03/28-29/2008
Moderator	Seminar- Workshop on Biodiversity in the Philippines: Science, Society, and the Samar Experience	NRCP/ German Technical Cooperation Agency	04/05-06/2006
Oral Defense Panelist	Feasibility Study of BSCE 2004	SSPC	03/16/2004

CONSULTANCY SERVICES			
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Role	Lead Agency	Clients	Inclusive Dates
Manufacturing and Productivity Extension Program (MPEX) Consultant	DOST	Industry Sectors in Samar	2010 - 2019
Catbalogan Water District – Technical Consultant	SSU/Catbalogan Water District	CWD and its clients	2007-2012
Soils and Material Testing Laboratory	SSU	Construction Industry in the Region	2006 - Present
Samar Island Training Pool	Samar PLGU	Samar Local Government Units	2013 - Present

OTHER COMMUNITY OUTREACHES/EXTENSION SERVICES			
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Activity	Role	Lead Agency	Inclusive Dates
Antiao River Clean-Up Initiative	Volunteer	LGU Catbalogan	08/12/2023 02/23/2019
Abtik Sulat – Underwater Clean-up Drive	Scuba Diver	LGU Sulat Eastern Samar	05/08-11/2023

Scubasurero	Scuba Diver	LGU Catbalogan City	06/19/2022
TIUNOB: Empowered Electorate for Progressive Samar: A Pre-Election Interview of Local Aspirants (Samar Province and Catbalogan City)	Facilitator	Samar State University	02/08/2022
Conduct of the Annual National and International Conference on Poverty Alleviation and Sustainable Development (2017, 2018, 2019, 2020, 2021,2022)	Lead Coordinator	SSU, LNU, NwSSU, UEP, SPSPS, BiPSU, ESSU, EVSU, PIT, SLSU, VSU, etc.	09/21-23/2022 10/27-29/2021 10/21-23/2020 09/25-27/2019 08/14-16/2018 09/31-15/2017
Save Blue Swimming Crab Campaign	Resource Person/ Facilitator	SSU-Eastern Visayas Center for Crustacean R&D	01/2018 – 12/2019
3 rd National Conference for Methodological Advancement in Research (ICMAR)	Coordinator/ Host	Visayas-Mindanao Consortium for Journal Publication, Inc. (VMJCPI)	11/20-22/2019
International Conference for Methodological Advancement in Research (ICMAR)	Moderator	VMGCPI	07/24-26/2018
Students' R&D Projects Competition	Coordinator/ Lead Person	SSU	03/5/2010
Information Drive on Waste management	Facilitator, IEC Material Author	SSU-CIT, Alalay at Gabay sa Pagunland ng Pamayanan (AAGAPAY)	11/19-20/2009
Samar RDE Congress	Lecturer/ Lead Person	SSU	11/12/2009 09/24/2008
Community Outreaches/extension programs (Basic Electrical House Wiring, Solid Waste Management Initiatives, Coastal Clean-up)	Volunteer/ Facilitator	SSU, BLGU Guindapunan	09/19-22/2007
Tree planting and coastal clean-up of Barangay Buluan, Catbalogan City, Samar	Volunteer	SSU Graduate School	02/9-10/2008

TRAININGS & SEMINARS ATTENDED		
Seminar/ Training Title	Inclusive Date	Sponsoring Agency
Training-Workshop on Research Methods for Community Extension Services	05 16-17, 2024	Association of Scholarly Editors
Symposium-Workshop on Mobilizing Universities and Colleges for SDG Problem Solving at the Local and Regional Levels	04/24-25/2024	DOST
2024 Annual Scientific Conference and 91 st NRCP General Membership Assembly	03/12/2024	NRCP
Instructor Training Course of Handicap Scuba Diving	08/17/2023	Posiedon Handicap Scuba Adventures
PICE 2020 Virtual National Convention and Technical Conference	11/28/2022	PICE Phil
2022 Strategic Planning Activities of Visayas-Mindanao Consortium for Journal Publication	02/24/2022	VMCJP
Online Training for Public Financial Management	03/09-11/2022	Samar State University

Webinar training on the use of iThenticate Turnitin Plagiarism Software	03/01/2022	Turnitin
2022 PICE Midyear national Convention and Technical Conference	16/18/2022	PICE Inc
2022 PASUC Midterm Convention and the 55 th Founding Anniversary	07/27-29/2022	PASUC
University Wide Annual Faculty Development Training	08/01-05/2022	Samar State University
Basic Mountaineering Course	08/27-28/2022	Mountaineering Federation of the Philippines Inc
Regional Monitoring/ Reconciliation and Strengthening Higher Education Workshop in Region VIII	09/08-09/2022	CHED HEDF
International Energy Conference, Environment, and Climate Change (International Conference on Utilities and Exhibitions)	10/26-28/2022	Asian Institute of Technology/ ICUE
Course on Resilient Leadership and Management Training (CRL) Track 1 and 2	05/10-14/2021	Civil Service Commission
32 nd ViCARP and RRDEN Regional RDE Symposium	03/23-24/2021	VICARP/ RRDEN
Topcon Total Station and Yuneo Drone Training	12/15-16/2020	Siccion Marketing Inc
First VietPhil research Forum	12/05-06/2019	Tra Vinh University, Vietnam
Zonal Higher Education Summit	11/28-29/2019	CHED – UNIFAST
National Conference on Higher Education Institutions' Extension Best Practices and Innovations	11/25-26/2019	The Philippine Association of Extension Program Implementers, Inc
4 th International Research, Development and Extension (RDE) Management Congress & 29 th National PHILARM Convention	11/12-16/2019	Philippine Association of Research Managers
Impact Hackathon: Catbalogan leg	10/31-31/2019	SSU TBI LAMBAT/ IMPACT Hub Manila
Cities and Municipalities Competitiveness Index Academic Symposium	10/15/2019	Department of Trade and Industry
National Conference on Poverty Alleviation and Sustainable Development	09/25-27/2019	SSU/ SPSS/ LNU/ EVSU/ NWSSU/ SLSU
Training workshop on Writing and Packaging Research Articles for Journal Publications	09/21/2019	Samar State University
Capacity Building Workshop for Journal Editors, researchers and faculty	08/15/2019	CHED/UP
Faculty In-House Seminar-Workshop – Internationalization via Digitalization: Preparing SSU Classrooms for Multi-Disciplinary Blended-Learning Formats	07/22-26/2019	Samar State University
3 rd International Research, Development and Extension (RDE) Management Congress & 28 th National PHILARM Convention	07/31/2018 – 08/03/2018	Philippine Association of Research Managers Inc.
ISO 9001:2015 Full Awareness Training Course	04/26/2018	AJA Registrar
Training Course on "Introduction to the Use of Open Science. Introduction to Water Resource management and Introduction to Coastal Dynamics"	03/20/2019	TU Delft
Environmental Management System (EMS) Awareness Seminar	02/21-22/2019	ASC Management System Consultancy

Epson-SSU Pocket Talk	01/25/2019	EPSON Philippines
2 nd National Technology Business Incubator (TBI) Summit	12/19/2018	DOST-PCIEERD
Visayas Regional Scientific Meeting	04/11-12/2018	NAST-PHL/ DOST
Capacity Building on GAD Planning and Budgeting of the University GAD Focal Point System	08/28-29/2018	Samar State University
Training on RA 9184 and the 2016 Revised Implementing Rules and Regulations (IRR)	01/25-26/2018	GPPB/ DBM VIII/ SSU
Professional Training on WST-IOT-3000, WST-OFC, WST-MCTS-100, WST-CTS-100, WST-DSP-100A, SWT-OTTP-3000, abd WST-OTTP-2000	05/21-23/2018	Worldsoft Inc
Training on Keysight Scope EDUX1002G	05/24-25/2018	Temark Inc.
CHED K to 12 Transition Institutional Grant Onboarding Seminar	06/07/2018	CHED
Wrtieshop on the Enhancement of EVHRDC Manual of Operations	06/08/2017	EVHRDC
Regional Seminar Workshop on NBC No. 461 7 th Cycle Evaluation	05/24/2017	Zonal Computerization Center – PASUC 8
Seminar on RA 9184 (The Government Procurement Reform Act)	04/26-29/2017	Sofia Center for Continuing Education
Consultative Workshop with SUCs on DOST CY 2017-2022 Proposed R&D Centers in Region 8 YRRP Project Implementation Meeting	02/14/2017	DOST VIII
Writeshop for One Expert Consultants in the Enhancement of Reports for DOST-8 Technical Consultancy Services Engagements	02/20-21/2017	DOST VIII
Orientation on the Omnibus Rules on Appointments and Other Human Resource Action (ORA-OHRA)	11/20-21/2017	Civil Service Commission
Angle: WHAT and HOWs of Research Journal Seminar	08/15/2017	Samar State University
Seminar Workshop on Performance Calibration for Supervisors	10/20-21/2016	Samar State University
ISO 9001:2008 Awareness Course (Quality Management System)	02/14/2016	AJA Registrars Inc.
CGS Strategic Planning Workshop	10/16/2016	CGS Samar State University
Strategic Planning in-Service Seminar-Workshop Towards Student Services Excellence	10/13-14/2016	Samar State University
Seminar Writeshop on Statistics for Research (Part II)	06/20-22/2016	EVSU/ LNU/ NSU/ SLSU/ SSU
Organizational Conference of Visayas-Mindanao SUCs with Category A or B on Journal Specialization and Resource Sharing	05/24-25/2016	Southern Leyte State University
Outcomes-based Education Seminar and Revision of Policies in the College od Graduate Studies	07/02/2016	Samar State University
Stress Management Seminar-Workshop	03/04/2016	Samar State University
2 nd SPUP International Conference with the Theme "Towards an Integrated ASEAN Community"	01/14/16/2016	St. Paul University
42 nd PICE National Convention	11/17-18/1016	PICE Inc.
Seminar Workshop on The Philippine Bidding Documents	06/8-10/2016	Association of Government Internal Auditors
21 st National Senior Educators' Assembly for Environmental Protection and Management on November 22-24, 2016 with the theme "Greening	11/22-24/2016	DENR – EMB & PATLEMPAM

Higher Education Towards Sustainable Development Goals"		
Crafting and Critiquing of SSU Comprehensive Personnel Development Program (2022-2027)	10/04-06/2016	Samar State University
Samar Island Consultative Workshop on the Formulation of the Successor Development Plan (2017-2018) of Eastern Visayas	09/22-23/2016	NEDA-VIII
Non-Degree Training Course on Resource Generation, Mobilization, Networking/Linkaging Program for State Universities and Colleges in the Agriculture, Aquatic and Natural Sciences (AANR)	05/19-20/2016	PCAARD
27 th Joint ViCARP and RRDEN Regional Research Development and Extension Symposium	12/03-04/2015	VICARP/ RRDDEN
Zonal Public Hearing/Consultation on the Proposed Polices, Standards and Guidelines (PSG) for Graduate Degree Programs in Engineering	10/08/2015	CHED
Land Use Plan Preparation for State Universities and Colleges	10/05-06/2015	CHED/ Housing and Land Use Regulatory Board
Patent Search Writeshop and the Writeshop for the Preparation of a Patent Application	09/08-09/2015	Intellectual Property Office Philippines
5 th Global Congress & Conferment Ceremony w/ the theme ASEAN Integration: Impact on Business & Industries, Education, and Public Administration	06/06/2015	Royal Institute of Singapore
International Conference on Nature Studies & Innovation for the Environment (IConSIE-2015) and PSSN 15 th Annual Scientific Conference	05/26-30/2015	Philippine Society of nature Inc.
Training for Disaster – Related MAPS and GIS	05/14-15/2015	German Development Cooperation Environment and Rural development Program
3 rd National Multidisciplinary Research Conference	04/27-29/2015	University of Northern Philippines
Training on Asphalt Technology	12/01-05/2014	DPWH
Training and Orientation on Highways and Bridge Design	11/10-14/2014	DPWH
Inter-Agency Research and Development/ Extension (RDE) Review	10/27-28/2014	VICARP/ RRDEN
Seminar-Writeshop on Modelling & Simulation Models	09/10-12/2014	SSU/ SLSU/ NSU/ LNU
In-House Training on the Universal testing machine	07/23/2014	SAEI
Integrated CASEE Seminar-Workshop Introduction to PTC Accreditation and Outcomes based Education (OBE)	07/03-05/2014	Philippine Technological Council
25 th Joint ViCARP and RRDEN RDE Extension Symposium	06/20/2014	VICARP/ RRDEN
2014 PICE National Mid-year Convention	06/05-07/2014	PICE Inc
2 nd National Multidisciplinary research Conference	04/30/2014 - 05/02/2014	University Northern Philippines
CANA Training Series 1: Monitoring and Reporting Public Transparency and Accountability	05/25/2014	IWPR/ CCJD/ MindaNEWS/ European Union
2014 National Research and Development Forum Across Disciplines: Establishing Synergy for Sustainable Development	04/09-11/2014	DEBESMCAT/ City of Masbate

Echo Seminar on IP Commercialization and the 2 nd ITSO Annual Planning	11/25-27/2013	Intellectual Property Office Phil.
Technical Sharing Program w/ the Theme "The Role of SUCs in Impact Evaluation of Development Projects"	07/31/2013	NEDA/ VSU
Level 2 Cluster 3 Inter-Agency research & development/Extension (RDE) Review	07/16-17/2013	VICARP/ RRDEN-AF/ UEP
In-House Seminar Workshop for the Academic Personnel of Samar State University entitled "Towards Excellence in Teaching"	05/30/2013	SSU
Policy Development Training for Extension Managers	03/19-21/2013	DAR-Regional Training Center
2012 Visayas Cluster Science & Technology Fair & Exhibits	09/24-28/2012	DOST VIII
Workshop on Revisiting and Enhancing the SUCs Strategic Plans	08/01/2012	Development Academy of the Philippines
Inter-Agency Research and Development/Extension (RDE) review for Cluster 3	07/14-15/2012	RRDEN/ENAF/ VICARP/ NWSSU
Seminar – Workshop on Paten Search and Documentation	05/29-31/2012	Intellectual Property Office of the Phil.
In-House Seminar Workshop entitled "Towards Excellence in Teaching"	05/16-18/2012	SSU
Seminar on the Preparation of the Patent Agent Qualification Examination (PAQE) 2012	11/19-22/2012	Intellectual Property Office
Eastern Visayas Summit on Research, Development and Extension in Higher Education Institutions	11/17-18/2011	LNU/CHED/ VSU
Workshop on Planning and Project Proposal Preparation on Organic Agriculture R7D 2011-2016	09/21-23/2011	DAR- Bureau of Agriculture Research
National Forum on SUC – Private Partnership on Education Economic Zones	08/17-19/2011	CHED/ PASUC
Inter-Agency Research and Development/ Extension (RDE) Review -Cluster 3	06/08-09/2011	RRDEN/ VICARP/ESSU
23 rd Joint RRDEN and VICARP Regional Research and Development/ Extension Symposium	08/02-04/2011	RRDEN/ VICARP
Gender Sensitivity Training	06/06/2011	SSU
DOST Consultancy Programs re-Orientatation and SET_UP Proposal Writeshop	03/02-04/2011	VICARP/ DOST/ EVCIERD
International Conference on Biodiversity and Climate Change	02/01-03/2011	CHED/UNDP/ DOST/ GMA
Training on regional Core Group of Energy Auditors	12/20-21/2010	DOST/ TAPI
Lecture on Soft Ground Engineering	10/28/2010	Central Philippine University
1 st Schools in Nation building Conference	10/08/2010	Gawad Kalinga
Organizational Development for LGUs and SUCs	10/03-06/2010	DCAAP/ DAR – Agricultural Training Institute
22 nd Regional research and Development/ Extension Symposium	08/18-19/2010	VICARP/ Regional Research and Development Extension Network for Agriculture & Fishery
EVCIERD RTWG Pre-Planning Seminar Workshop	07/28-29/2010	EVCIERD/ NWSSU
SUC Forum on the Sharing of Best Practices of SUC-CMIS in Eastern Visayas	04/15-16/2010	NEDA VIII

Inter-Agency Research and Development (RDE) review – Cluster 3	05/25-26/2010	RRDEN/VICARP/ NWSSU
Orientation – Workshop on performance Management system – Office Performance Evaluation System (PMS – OPES)	03/04-05/2010	Civil Service Commission, Catbalogan Field Office
Hand-on Training Session for Administrative Support Staff	01/26-27/2010	DOST/ CHED/ NAST/ NRCF
Workshop on research Performance Evaluation and Support	01/25/2010	DOST/ CHED/NAST/ NRCF/ Elsevier
Seminar on Climate Change	11/27/2009	VICARP
EVCIERD In-House Review	07/27-29/2009	EVCIERD
21 st Regional Research and Development/Extension	07/07-08/2009	RRDEN & VICARP
Regional Consultation – Visayas Cluster on Science & Technology Roadmap Forum: Regional Roles & Perspectives	02/17/2009	DOST-PCIEERD
Training – Workshop on Writing Scientific Papers for Peer Reviewed Publication	01/21-23/2009	VICARP
Local Economic Development Sensitization Workshop	-	DTI/ GTZ/ SMEDSEP/ Municipality of Calbiga
Workshop on Intellectual Property Policy Development and Technology Commercialization	11/21/2008	Arellano Law Foundation/ IDRC/ CRDI
Workshop on Intellectual Property (IP) Policy Development	12/03-04/2008	EVSU/ IP
34 th PICE National Convention	11/27-29/2008	PICE Inc.
Workshop on Intellectual Property Policy Development and Technology Commercialization	11/20-21/2008	Intellectual Property Philippines/ University of Sam Carlos
Roundtable Discussion on Climate Change Focusing on the Interaction of Energy and the Environment	10/10/2008	DOST-National Academy of Science & Technology/ Silliman University CHED – Zonal Research Center
Catbalogan Water District Strategic Planning Seminar-Workshop	07/30/2008 - 08/01/2008	Catbalogan Water District
Strategic Planning-Workshop for Catbalogan Water District	07/30/2008 - 08/01/2008	Catbalogan Water District
20 th Regional Research and Development/Extension (RDE) Symposium	06/17-18/2008	RRDEN/VICARP
Technology Needs Assessment Seminar-Workshop	06/03-05/2008	EVCIERD/ DOST/ ESSU
2008 Joint SSU, TTMIST and EVSU R&D In-House Review	04/22-23/2008	VICARP/SSU
Short Course on Geodetic Engineering Technologies Sub-Module 2-B Property Surveys	04/05-07/2008	Training Center for Applied Geodesy and Photogrammetry, Univ. of the Phil
Vision, Mission and Values Analysis for Change	03/28-29/2008	Catbalogan Water District
SAMAR Research & Development and Extension	09/24/2008	SSU
Convention on Concrete Engineering Practice and Technology	05/22-23/2008	Association of Structural

		Engineers of the Philippines Inc. PICE
Module 2-E Computer Programming	03/01-02/2008	Geodetic Engineers of the Philippines Inc
Consultation and Evaluation Workshop of the Five-year Development Plan of the Samar State University	12/17-18/2007	Leyte Normal University
International Conference on Research in Higher Education Institutions	10/24-27/2007	CHED
Regional Consultative Forum on the Role of HEIs in Health Research	09/06/2007	CHED Zonal Research Center Visayas III/ VSU
2 nd I-Service Training on the Use and Operation of the Multimedia Equipment and learning System Units	07/28/2007	SSU
2007 Planning Workshop for Eastern Visayas Consortium for Industry and Energy Research and Development	06/20-21/2007	EVCIERD
Training on MPEX Consulting	05/17-18/2007	DOST-TAPI / Confederation of Scientific and Professional Organizations
Short Course on Module 3 – Geodetic Engineering Laws	05/07-10/2007	Training Center for Applied Geodesy and Photogrammetry, Univ. of the Phil
RMIS and PCASTRD FAST Validation	02/26/2007	CHED Zonal Research Center VIII/ LNU
PAGE 8 Annual General Assembly and 1 st Graduate Research Forum	02/24/2007	PAGE VIII/ CHED VIII
Strategic Planning Workshop for SSU Strategic Development Plan for 2007-2011	01/23-25/2007	SSU
Short Course on the Geodetic Engineering technologies Sub-Module 2-C Engineering Surveys	12/18-20/2006	Training Center for Applied Geodesy and Photogrammetry, Univ. of the Phil
R&D Management, Monitoring and Evaluation Seminar	11/07-08/2006	EVCIERD
2006 National Midyear Convention	06/29/2006 – 07/01/2006	PICE Inc.
Special Course on Geosynthetics	10/21/2006	Asian Institute of Technology/ Angeles University Foundation
International Civil Engineering Education Congress & 7 th National Civil Engineering Education Congress	10/19-20/2006	Angeles University Foundation
International Seminar on Graphical Modelling for Structural Analysis, Design and Detailing and Pushover for Performance Based Design of Buildings	10/18/2006	Asian Institute of technology/ Angeles University Foundation
31 st National Convention – PICE	11/17/19/2005	PICE Inc.
1 st region VIII Technical Conference – PICE	10/14-15/2005	PICE Inc
Gender Sensitivity Training for SSU Faculty	09/15-16/2005	Samar State University

Short Course on Geodetic Engineering Technologies Sub-Module 2-D Cartography, map Projection and GIS/LIS	04/15-17/2005	Training Center for Applied Geodesy and Photogrammetry, Univ. of the Phil
Short Course on Geodetic Engineering Technologies Sub-Module 2-A Photogrammetry and Remote Sensing	04/12-14/2005	Training center for Applied Geodesy and Photogrammetry, Univ. of the Phil
Training on MySQL and PHP Programming	02/07-11/2005	Samar State University
Short Course on Adjustment of Measurement	12/17-19/2004	University of the Philippines Training Center for Applied Geodesy and Photogrammetry
Inter-Agency R&D In-house review and Paper Presentation	12/02/2004	EVCIERD
Steel Construction Seminar 2004 JISF/JSSC Technical Presentation	11/25/2004	Japan Iron Steel Federation/ Japanese Society of Steel Construction/ PUP
R&D Proposal Generation Training – Workshop	11/12-16/2004	College of Engineering, SSU
Short Course on Geodesy	10/25-29/2004	University of the Philippines Training Center for Applied Geodesy and Photogrammetry
Training on Networking Protocol (TCP/IP)	10/01/2004	Samar State University
Training on Multi-Media development for Classroom Instruction	04/01-02/2004	College of Engineering, SSPC
Training on How to Write A scientific Paper for research Coordinators	01/19-20/2004	SSPC
Training Workshop on Strategic Planning	09/24-26/2003	College of Engineering SSPC
PICE Technical Seminar on Construction Management and Structural Engineering	09/06/2003	PICE VIII
15 th Regional Symposium on R&D Highlights	08/19/2003	VICARP
Visayas Conference on GIS as Catalytic Tool for Economic Development: Are the LGU Ready for it?	09/24-25/2002	DOST/ SEARCA/ ARENA 7/ COSPO
Seminar on National Structural Code of the Philippines Module 1: Earthquake Engineering and Wind Analysis	05/25/2002	Specialization Training Center
Earth Science Summer Institute	04/17-19/2002	The Rushergent Working Group/ DOST-8/ EVCIERD
Conference on Implementing Successful Cleaner Production Program	08/09/2002	DOST/ ITDI-CPTC/ EVCIERD
Training-Seminar on Small Scale Natural Energy for Hydroelectric and Geothermal Power technology	05/08-09/2002	DOST-TAPI/ Tokyo Electric Power Services Inc
Development of Project Proposal Training for Industry and Energy Research Seminar-Workshop	09/17-19/2001	EVCIERD/TTMIST
Training on JAVA Programming	05/21-25/2001	EVCIERD
PICE 2001 National Midyear Convention	05/03-05/2001	PIC Phil. Inc
PICE Technical Seminar	04/28/2001	PICE Leyte Chapter

Training Course for AutoCAD	04/16/2001 - 05/15/2001	AMA Computer Learning Center Inc
Training Course on Web Page Design	04/19/2001 – 05/18/2001	AMA Computer Learning Inc
Regional Symposium on Research and Development Highlights	09/12-14/2000	VICARP/SSPC
Research and Development Project Proposal Writeshop	05/23-26/2000	CHED-ZRC 8
25 th Regional Annual Convention of Geodetic Engineers of the Philippines	04/27-28/2000	Geodetic Engineers of the Philippines Inc
REAP-AGCEP Joint Technical Seminar	04/13-14/2000	REAP/ AGCP
Seminar Workshop on Revised Performance Evaluation System (PES)	07/11-12/2000	CSC/ SSPC

Certified True and Correct:

RONALD L. ORALE
 Professor VI
 Samar State University