

### 2014 List of Completed Research

No.	Title of Research	Author/s	Unit
1	Image of the 21st Century Teacher as Perceived by Stakeholders of Teacher Education Institutions Across the Nation: Basis for Teacher Development	Prof. Maria Ruth Regalado	FES
2	Development and Validation of Grade 7 and Grade 8 Biokit	Dr. Eden Evangelista	CGSTER
3	Exploring Parental Involvement and Teachers' Activities in Early Literacy Development	Dr. Teresita Rungduin	CGSTER
4	Practices in Teaching Mathematics to Children Using MTB-MLE	Dr. Ma. Lina P. Sario	PNU NORTH LUZON
5	An Analysis of the Family Income Profile of Selected PNU Students, Cost Structure of the University and Other Economic Indicators as Basis Towards the Development of a Socialized Tuition Fee System in PNU	Prof. Jerick Ferrer	FES
6	Maximizing Investments in Teacher Preparation in the Philippines: A Cost Analysis	Dr. Edna Luz Abulon	EPRDC
7	Competitive Edge of Migrant Filipino Teachers in Selected Countries	Dr. Zenaida Q. Reyes	CGSTER
8	An Evaluation of the Educational Project of Energy Development Corporation (EDC) in Negros Oriental	Dr. Wilma S. Reyes	CGSTER
9	Collaborative Learning in the Teaching of Undergraduate Research	Dr. Wilma S. Reyes	CGSTER
10	Filipino Learner: Cognitive, Social, Emotional and Physical Attributes	Dr. Zenaida Q. Reyes	CGSTER
11	The Experience of Undergraduate Students in Geography Fieldwork: A Revisit	Dr. Enrico B. Garcia	CGSTER
12	Diversity Diagnosis on Race, Ethnicity, Class, Religion and Gender: Predicting the Priorities of Multicultural Education in PNU	Dr. Krizna Rei M. Palces	FBESS

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13	Voting Behavior of Teachers in North Luzon	Dr. Agnes Reyes	PNU MINDANAO
14	Identification and Reduction of Children's Learning Difficulty and Their Misconstrued Misbehavior	Dr. Jose Ocampo Jr.	FES
15	Chemistry MicroLab Kit	Prof. Crisanta A. Ocampo	FSTEM
16	Physics MicroLab Kit	Prof. Crisanta A. Ocampo	FSTEM
17	Exploring students' Visual Conception of Matter and Its Implications to Teaching and Learning Chemistry	Prof. Allen Espinosa	FSTEM
18	Moral Intelligence of the Faculty and Prospective Teacher Graduates of PNU Isabela Campus: Basis for the Development of a Values Education Training Program	Dr. Marissa Guiab (PNU Isabela)	PNU NORTH LUZON
19	Investigating Students' Cognitive Processes in Solving Stoichiometric Problems and Their Implications in the Teaching of Chemistry	Dr. Rebecca C. Nueva España	FSTEM
20	Formalin Fixation Blocks as a Mitigating Tool Of Waste Disposal among Biology Major Students at Philippine Normal University	Prof. Josephine Tondo	FSTEM
21	Leisure Activities of AGTAS in Selected Municipalities of Quirino: Their Implications to Education	Dr. Olive Joy Andaya (PNU Isabela)	PNU NORTH LUZON
22	Developing Indigenous-Based Instructional Model for Agtas Literacy Program	Dr. Elena A. Navas (Isabela)	PNU NORTH LUZON
23	Development of the PNU Model for Senior High School (Grades 11-12) Teacher Education Track Program	Prof. Rita B. Ruscoe	FES
24	Gender and Culture Gaps in Science and Mathematics Education	Dr. Marie Paz E. Morales	CGSTER
25	Comparison of the literature Student-Teachers' Cognition and Practices Before and After Practice Teaching: Basis for Model Development in Teaching Literature	Dr. Rosarito T. Suatengco	FAL

No.	Title of Research	Author/s	Unit
26	Leisure Activities of Agtas in Selected Municipalities of Quirino: Their Implications to Education	Dr. Nicette N. Ganal	PNU NORTH LUZON
27	Ethnobotanical Study of Indigenous Plants Used by Local People in the Municipality of Prosperidad, Agusan Del Sur	Prof. Rose B. Arquion (Agusan)	PNU MINDANAO
28	Socio-Cultural Experiences, Learning Practices and Adaptation of International Students in a Higher Education Institution in the Philippines	Prof. Minda C. Valencia	FBESS
29	Characterizing the Epistemological Beliefs and Metacognition in Science Students in High and Low Performing Public Secondary Schools in Metro Manila	Dr. Antriman V. Orleans	CGSTER
30	Critical Thinking of college students: Inputs to Teacher Education Curriculum	Dr. Peter Howard R. Obias	CGSTER
31	Exploring Blended Learning: The PNU FBeSS Experience (Project Leader, for compliance)	Dr. Maria Carmela T. Mancao	FBESS
32	The Status of Indigenous Peoples' Education in CARAGA Region: Basis for the Design of a Multi-Cultural Education Hub in PNU-Agusan	Dr. Adelyne C. Abrea	PNU MINDANAO
33	Competencies for Natural and Climatic Disasters	Dr. Ma. Arsenia C. Gomez	FBESS
34	Indigenous Knowledge on Natural Disasters and Survival Strategies: The Case of the Manobos in Agusan del Sur	Prof. Arlan Ravanera (PNU Agusan)	PNU MINDANAO
35	Assessment of the Implementation of Inclusive Education Among Children and Youth with Special Needs	Prof. Adelaila Leaño (PNU Isabela)	PNU NORTH LUZON
36	The Changing Perspective of Teaching as a Profession	Dr. Cynthia B. Trinidad	PNU VISAYAS
37	Factors Affecting Physics Achievement at PNU	Dr. Virgil D. Duad	FSTEM

No.	Title of Research	Author/s	Unit
38	Integrating Transversal Competencies in Education Policy and Practice in the Philippines	Prof. Melissa Alma Orendia, Prof. Marla Papango, Dr. Wilma Reyes, Prof. Rita Ruscoe	FES