

CURRICULUM VITAE OF
PROF.DR. RENATO G. REYES
LICENSED AGRICULTURIST REGISTRATION NO.: 0012474



Name	RENATO (First)	GUTIERREZ (Middle)	REYES (Last)
Date and place of birth	October 28, 1963/ Mandama, Hermosa, Bataan		Nationality: Filipino
Office address and telephone number:	Laboratory of Industrial Biotechnology and Bio-industry, Tuklas Lunas Center, College of Arts and Sciences, Central Luzon State University (CLSU), Science City of Muñoz, Nueva Ecija 63-44-456-7209 e-mail address: renezoilo@gmail.com		
Residence:	06 University Avenue., CLSU, Science City of Munoz C-3120, Nueva Ecija, Philippines		
Civil status:	Single		

Educational background

January-July, 2012	Fulbright Research Fellowship	Michigan State University, Michigan, USA <i>Host Scientist: Prof. Dr. Muraleedharan G. Nair</i> Research Topic: <i>Natural Products from Philippine Wild Edible Mushrooms</i>
January – March 2009	JASSO Follow – up Research Fellowship	Takasaki University of Health and Welfare, Gunma, Japan <i>Host Scientist: Prof. Dr. Fumio Eguchi</i> Research Topic: <i>Nutritional and Functional Activities of Philippine Wild Edible Mushrooms from the Philippines</i>

Jan- Dec, 2005	InWent Advanced Training Fellowship on Modern Industrial Biotechnology <i>Personal ID No. 10039431</i>	German Research Center for Biotechnology (GBF) and the Technical University of Braunschweig Braunschweig, Germany <i>Host Scientist: PD Prof. Dr. Udo Rau</i> Research/Training Topic: <i>Mushroom Biotechnology: Upstream Processing of Mushroom Beta Glucans</i>
1999 - 2000	Japan Society for the Promotion of Science (JSPS) Post Doctoral Research Fellowship <i>(P99148)</i>	Tokyo University of Agriculture 1-1-1, Sakuragaoka, Setagayaku Tokyo, Japan <i>Host Scientist: Prof. Dr. Miyato Higaki</i> Research Topic: <i>Development of Mushroom Production Technology for Collybia reinakeana, a virtually unknown wild edible mushroom in Puncan, Carranglan, Nueva Ecija, Philippines</i>
1996 - 1999	Ph.D. in Forest Science	Tokyo University of Agriculture 1-1-1, Sakuragaoka, Setagayaku Tokyo, Japan <i>Research Adviser: Prof. Dr. Miyato Higaki</i> Research Topic: <i>Basic and Applied Studies for Philippine Strains of Paddy Straw Mushroom, Volvariella volvacea</i>
1995 - 1996	Post Graduate Research Fellowship	Tokyo University of Agriculture 1-1-1, Sakuragaoka, Setagayaku Tokyo, Japan <i>Host Professors: Prof. Dr. Miyato Higaki, Prof. Dr. Tomoaki Iijima and Dr. Fumio Eguchi</i> Research Topic: <i>Protoplasts Isolation and Hybridization of Edible Mushrooms</i>
April 1995 – October 1995	Japanese Language and Culture Program	Center for Japanese Language Osaka University of Foreign Studies Osaka, Japan
1988 - 1990	M.S. in Biology	De La Salle University Taft Avenue, Manila, Philippines <i>Research Adviser: Prof. Apolonia L. Lalap</i> Research Topic: <i>Agro-Industrial Waste</i>

		<i>Utilization for Oyster Mushroom, Pleurotus sajor caju</i>
1986 – 1990	M.S. Plant Pathology	Central Luzon State University Science City of Muñoz Nueva Ecija, Philippines <i>Research Adviser: Prof. Apolonia L. Lalap</i> Research Topic: <i>Efficient Utilization of Agro-Industrial Wastes for Mushroom and Crop Production</i>
1980 – 1984	B. S. Agriculture (<i>Cum Laude</i>)	Central Luzon State University, Science City of Muñoz Nueva Ecija, Philippines <i>Research Adviser: Prof. Apolonia L. Lalap</i> Research Topic: <i>Fungal Diseases of Banana as Affected by Different Packaging Materials</i>
1976-1980	High School Certificate (<i>with honors</i>)	Bataan National High School Balanga, Bataan, Philippines
1970-1976	Elementary Certificate (<i>with highest honor</i>)	Mambog Elementary School Mambog, Hermosa, Bataan, Philippines

Present position: Professor VI in Mycology

Positions/designations in chronological order:

January 18, 2016 – present Head – Biotechnology and Analytical Laboratory, CLSU

January 18, 2016 – present Director – International Affairs Office, CLSU

Jan.17, 2007 – January 18, 2016 Dean III, College of Arts and Sciences, CLSU, Science City of Munoz, Nueva Ecija, Philippines. Administered 9 undergraduate curricular programs (BS Biology, BS Chemistry, BS Statistics, BS Mathematics, BS Environmental Science, AB Language and Literature, AB Development Communication, AB Psychology and AB Social Science), 8 graduate programs (Doctor of Philosophy in Environmental Management, Doctor of Philosophy in Development Communication, Master in Chemistry, Master in Biology, Master of Science in

Biology, Master of Arts in Language and Literature, Master of Science in Environmental Management, Master of Science in Development Communication), 10 departments consisting of 148 faculty members and 2,500 students.

- November 15, 2010 – present Professor VI, Teaches subjects in biotechnology, bioentrepreneurship, biology for agriculture students, bioindustry and mycology. Conducts and supervises research studies related to mushroom science and biotechnology. Acts as technical consultant on mushroom production as a business undertaking.
- April 2006 – November 14, 2010 Professor V, Taught subjects in microbiology, botany and mycology. Conducted and supervised research studies related to mushroom science and biotechnology. Acts as technical consultant on mushroom production as a business undertaking.
- June 2009 – December 2011 Director, CLSU -CHED Zonal Research Center Program Cluster Implementer in Central Luzon. Coordinated and administered the research programs of the different higher education institutions in Central Luzon.
- March – November 2007 Adjunct Professor, Institute of Biological Sciences, Graduate School, University of the Philippines at Los Banos. Acted as a member of the Thesis Advisory Committee of the graduate student.
- Sept., 2006 – Jan 2007 Director, Center for Tropical Mushroom Research and Development, Department of Biological Sciences, College of Arts and Sciences, CLSU, Science City of Munoz, Nueva Ecija.
- January –Dec. 2004 Director, Center for Educational Resources Development and Services, Central Luzon State University
- June 2003 –Dec. 2004 Executive Assistant to the Dean for Hard Sciences College of Arts and Sciences, Central Luzon State University, Science City of Munoz, Nueva Ecija, Philippines
- Sept. 2002 –Dec. 2004 Chief Operations Officer, Sining at Agham (SINAG) Pilipinas Foundation Inc., College of Arts and Sciences, Central Luzon State University, Science City of Munoz, Nueva Ecija, Philippines

June 2002 – Aug 2006 Training and Research Coordinator, Center for Tropical Mushroom Research and Development, Department of Biological Sciences, College of Arts and Sciences, Central Luzon State University, Science City of Munoz, Nueva Ecija, Philippines.

1990 – March 2006 Assistant Professor IV, Central Luzon State University, Science City of Muñoz, Philippines. Taught and supervised graduate and undergraduate researches in biological sciences.

1984 - 1990 University Instructor I, Central Luzon State University, Science City of Muñoz, Philippines. Taught and supervised undergraduate researches in plant pathology and biological sciences.

2000 -2003 Chair, Department of Biological Sciences, College of Arts and Sciences, Central Luzon State University, Science City of Muñoz, Philippines. Manages and provides direction to the Department.

2000 - 2001 Proponent and Founding Chair, Department of Biological Sciences, Institute of Graduate Studies, Central Luzon State University, Science City of Muñoz, Philippines. Managed and provided direction to the Department.

2000 Proponent, Master of Science in Biology, Institute of Graduate Studies, Central Luzon State University, Science City of Munoz, Nueva Ecija

1994 - present Co - Founder and Consultant, United Mushroom Growers of Nueva Ecija (formerly Nueva Ecija Mushroom Producers Cooperative)

1991 - 1993 Co-proponent and Founding Head, Mushroom Technology Laboratory (*now the Center for Tropical Mushroom Research and Development*), Central Luzon State University, Science City of Muñoz, Philippines. Set the mission and objectives of the Laboratory. Conducted researches and extended technical assistance to farmer - beneficiaries in collaboration with government and non - government organizations.

1986 - 1990 Project Manager, University Spawn and Mushroom Project. Supervised and managed personnel involved in

the project.

- 1984 – 1985 Technical Consultant, CCF - Family Life Program, Inc.
Mushroom Project, Aldersgate College, Solano, Nueva
Vizcaya
- 1986 – 1988 Technical Consultant, Philippine Food Culture Process,
Inc. Binondo, Manila

Research interests

- Mushroom science and biotechnology
- Mushroom nutraceuticals
- Fungal ecology and taxonomy
- Fungal plant pathogens

Awards received:

1. **1st Place, Poster Presenters.** International Conference on e³ – START (Environment, Entrepreneurship, Education, Science, Technology and the Arts in the Context of Agricultural Development) held on June 16-17, 2014 at the RET Amphitheatre, Central Luzon State University, Science City of Munoz, Nueva Ecija, Philippines.
2. **2nd Place, Poster Presenters.** International Conference on e³ – START (Environment, Entrepreneurship, Education, Science, Technology and the Arts in the Context of Agricultural Development) held on June 16-17, 2014 at the RET Amphitheatre, Central Luzon State University, Science City of Munoz, Nueva Ecija, Philippines.
3. **Program on Awards and Incentives for Service Excellence (PRAISE) Certificate of Recognition** for having granted a Certificate of Registration by the Bureau of Patents for the Utility Model entitled Production of Schizophyllum commune mycelia and schizophyllum with registration number 2-2007000430 issued on November 12, 2013. This registration grants unto the Central Luzon State University and the inventor exclusive rights throughout the Philippines to make, use, sell or import the UM, given on the 24th day of March 2014 at Central Luzon State University.
4. **3rd Best Poster** for the paper entitled: Growth performance and bactericidal activity of secondary mycelia of Philippine strains of psychoactive mushroom, *Panaeolus* spp. 1st National Mushroom Congress held on July 18, 2013 at the RET Amphitheatre, Central Luzon State University, Science City of Munoz, Nueva Ecija.

5. **Best Poster** for the paper entitled: Mycelial growth response and mycoremediation activity of *Coprinus comatus* on CuSO₄ contaminated media. 13th National Annual Scientific Conference held on May 22, 2013 at Cebu Business Hotel, Diamond Room, Cebu City.
6. **2nd Best Poster** for the paper entitled: Nutrient composition and utilization of dung of domesticated ruminants for aseptic cultivation of *Coprinus comatus*. National Conference on Agricultural Sustainability held on March 21, 2013 at the RET Amphitheatre, Central Luzon State University, Science City of Munoz, Nueva Ecija.
7. **2nd Best Poster** (Life and Physical Sciences Category) for the paper entitled: Teratogenic Activity and Embryo Toxicity of *Ganoderma applanatum* (Pers) Pat extract on the Developing Embryos of Zebra Fish (*Danio rerio*). 2013 National Conference held on February 20, 2013 at the College of Arts and Sciences, Central Luzon State University, Science City of Munoz, Nueva Ecija
8. **3rd Best Poster** (Life and Physical Sciences Category) for the paper entitled: Growth Performance and Nutritional Characterization of *Coprinus comatus* strains on Mungbean Hull. 2013 National Conference held on February 20, 2013 at the College of Arts and Sciences, Central Luzon State University, Science City of Munoz, Nueva Ecija
9. **2nd Best Poster** (Life and Physical Sciences Category) for the paper entitled: Teratogenic Activity and Embryo Toxicity of *Ganoderma applanatum* (Pers) Pat extract on the Developing Embryos of Zebra Fish (*Danio rerio*). 2013 National Conference held on February 20, 2013 at the College of Arts and Sciences, Central Luzon State University, Science City of Munoz, Nueva Ecija
10. **Best Poster Paper** for the paper entitled: Philippine native and exotic species of mushrooms grown on rice straw based formulation exhibit nutraceutical properties. Annual Meeting of the Japanese Society of Mushroom Science and Biotechnology held on September 6-7, 2012 at Tokyo University of Agriculture, Tokyo, Japan.
11. **January – July 2012 Fulbright Fellowship**, Fulbright-Philippine Agriculture Scholarship Program for Advanced Research Award in the United States. Michigan State University, USA.
12. **3rd Best Paper** for the paper entitled: *Optimization of culture conditions and nutritional characterization of Lentinus tigrinus- a newly recorded domesticated Philippine wild edible mushroom* presented during the 14th Annual Scientific Meeting and Symposium of the Mycological Society of the Philippines, Inc. (MSP) held on April 24, 2012 at Social Hall, Philippine Rice Research Institute, Science City of Munoz, Nueva Ecija, Philippines.

13. **3rd Place, Best Research Paper Award in Agriculture and Natural Resources** for the paper entitled: *Development and evaluation of pelletized total mixed ratio for goats* presented during the National Symposium on Agriculture and Resources Research and Development (NSARRD) and Awarding Ceremony given on November 10, 2011 at PCAARD, Los Banos, Laguna, Philippines.
14. **1st Prize, Best Poster** for the paper entitled *Current status of biodiversity of mushroom in the northwestern slope of Mount Arayat, Philippines* presented during the 1st Regional Academic Conference with the theme Strengthening instruction through active engagement in research held on April 29, 2011 at the Phil-Sino Center for Agricultural Technology, Central Luzon State University, Science City of Munoz, Nueva Ecija, Philippines.
15. **Best Paper Award** for the paper entitled: *Changing the ecological niche of Coprinus comatus from a weed fungus to a nutraceutical and biocleansing agent* presented during the 1st International Research Conference held on September 7-8, 2010 at CAS Little Theater, Central Luzon State University, Science City of Munoz, Nueva Ecija, Philippines.
16. **Best Paper Award in Research Category** for the paper entitled: *Coprinus comatus, a newly domesticated wild nutraceutical mushroom in the Philippines* presented during the 20th Regional Symposium on Research and Development Highlights, Central Luzon Agriculture and Resources Research and Development Consortium, Bataan Peninsula State University, Farmers' Training Center, Abucay Campus, Abucay, Bataan Philippines.
17. **Best Paper Award in Research Category (Crops)** for the paper entitled: *Coprinus comatus, a newly domesticated wild nutraceutical mushroom in the Philippines* presented during the 21st Agency In-House Review of Completed and On-going R and D Projects held on May 29, 2009 at RET Amphitheatre, Central Luzon State University, Science City of Munoz, Nueva Ecija, Philippines.
18. **2nd Best Paper** for the paper entitled: *Coprinus comatus, a newly domesticated wild nutraceutical mushroom in the Philippines* presented during the 11th Annual Scientific Meeting of the Mycological Society of the Philippines held on April 29, 2009 at Cavite State University, Indang, Cavite.
19. **3rd Best Poster Paper** for the paper entitled: *Nutraceutical attributes of Collybia reinakeana collected from the leaf litters of rain tree* presented during the 11th Annual Scientific Meeting of the Mycological Society of the Philippines held on April 29, 2009 at Cavite State University, Indang, Cavite.
20. **2008-2009 JASSO Follow – up Research Fellowship**, Takasaki University of Health and Welfare, Gunma, Japan

21. **2nd Best Paper** for the paper entitled *Pleurotus Growers' Best Practice: To Wrap or Not To Wrap* presented during the 10th Annual Scientific Meeting of the Mycological Society of the Philippines held from 15 to 16 April 2008 at Benguet State University, La Trinidad, Benguet.
22. **Gintong Butil (Golden Grain) Award for Science and Technology** in recognition of his remarkable achievement and outstanding performance as professor and researcher in the field of science and technology, particularly in the area of mushroom science and biotechnology. His dedication and hardwork as technical consultant on spawn and mushroom production to various entrepreneurial and development projects and his research breakthrough of a wild edible mushroom earned him the respect and honor of his peers and various organizations and institutions. The significant achievements are testimonies of a dedication, commitment, tenacity and competitive spirit of a model CLSU alumnus. Given on the 12th of April 2008, on the occasion of the Grand Annual Alumni Homecoming and Recognition held at Central Luzon State University.
23. **Best Paper Award in Development Category** for the paper entitled *Mushroom Pharming of Local and Imported Strains of Medicinal Mushrooms* presented during the 19th Agency In House Review of Completed and On-going R and D projects held on June 8, 2007 at the Central Luzon State University, Science City of Munoz, Nueva Ecija.
24. **Best Poster Paper Award** for the paper entitled *Mycoglucan – based probiotics as possible feed supplement for Nile Tilapia using Philippine strains of Pleurotus spp.* presented during the 19th Agency In House Review of Completed and On-going R and D projects held on June 8, 2007 at the Central Luzon State University, Science City of Munoz, Nueva Ecija
25. **CLSU Centennial Most Distinguished Alumnus Award in the field of Science and Technology** for having blazed the trail toward the generation of new and relevant technologies which have contributed significantly in the improvement of the quality of life in the countryside thereby bringing honor and prestige to his alma mater. Given on April 12, 2007 during the 100th founding anniversary celebration of the Central Luzon State University, Science City of Munoz, Nueva Ecija, Philippines.
26. **Distinguished Service Award** for 20 years of loyal and dedicated service that contributed to the growth and development of the university given on April 12, 2007 during the 100th founding anniversary celebration of the Central Luzon State University, Science City of Munoz, Nueva Ecija, Philippines.
27. **2006 Regional Winner – CHED HEI Best Research Program** “Wild Edible Mushrooms of Central Luzon: Research Efforts Towards the Development of Practical and Innovative Technologies”.

28. **Best Poster Paper for the research paper entitled:** *Traditional and rural – based biotechnology in the Philippines: The case of Bagoong production in Lingayen, Pangasinan, Luzon Island, Philippines* (Marjorie C. Dantis and Renato G. Reyes). The winning paper was delivered during the 17th Regional Symposium on Research and development Highlights of the Central Luzon Agriculture and Resources Research and Development Consortium held on August 17, 2006 at BPRE Auditorium, Bureau of Postharvest Research and Extension, Science City of Munoz, Nueva Ecija, Philippines.
29. **Best Paper in Biological Sciences for the research paper entitled:** *From Nature to the Laboratory: Research efforts towards the domestication of Schizophyllum commune* (Renato G. Reyes, John Keith M. Gisala, Evaristo A. Abella and Sofronio P. Kalaw) . The winning paper was delivered during the 4th Annual Scientific Meeting of the Philippine Society for the Study of Nature held from 15 to 21 May, 2006 in Kapalong, Davao del Norte, Philippines.
30. **Best Paper in Crops Category for the research paper entitled:** *A Pioneering Cultivation Technology and Nutritive Value of Schizophyllum commune, a newly cultivated culinary and medicinal mushroom in the Philippines* (Evaristo A. Abella, John Keith M. Gisala, Sofronio P. Kalaw and Renato G. Reyes). The winning paper was delivered during the Annual Agency In House Review of On going and Completed Researches held on June 8, 2006 at the Central Luzon State University, Science City of Munoz, Nueva Ecija.
31. **2nd Best Paper in Development Category for the research paper entitled:** *Coconut Water as a Novel Culture Medium for the Biotechnological Production of Schizophyllum commune* (Renato G. Reyes, Wolfgang Graßl and Udo Rau). The winning paper was delivered during the Annual Agency In House Review of On going and Completed Researches held on June 8, 2006 at the Central Luzon State University, Science City of Munoz, Nueva Ecija. This is also the research output that I did when I had my praktikum at the Institute of Biotechnology and Biochemistry, Technical University of Braunschweig.
32. **Training Fellowship on Modern Industrial Biotechnology** InWent and the Ministry for Economic Cooperation and Development, Federal Republic of Germany, January – December 2005
33. **Best Paper Award for Crops Division** for the research paper entitled: The First successful cultivation of *Agaricus bitorquis* under Central Luzon conditions. Awarded by the Central Luzon State University during its 16th In House Review of On going and Completed Researches held in CLSU on June 4, 2004.
34. **Best Oral Paper Award** for the research paper entitled: Morphogenesis of *Kudit* (*Schizophyllum commune* Fr.), a newly cultivated edible mushroom in the Philippines. Awarded by the Philippine Society for the Study of Nature, Inc.

- during its 4th Annual Scientific Convention held in Tagbilaran City, Bohol on May 15 – 17, 2004.
35. **Achievement Award in Crop Protection.** 39th Grand Alumni Homecoming of the College of Agriculture, Central Luzon State University, Science City of Munoz, Nueva Ecija. June 21, 2003.
 36. **Achievement Award** in recognition of his professional and volunteer work as technical consultant on spawn and mushroom production to various entrepreneurial and development projects; his research breakthroughs which include the development of high yielding protoplast hybrids of Philippine strains of paddy straw mushroom and the discovery of *Collybia reinakeana*, a wild edible mushroom with nutraceutical potential growing in the forest floor of Puncan, Carranglan, Nueva Ecija and the development of its environment – friendly production technology. The discovery of this virtually unknown edible species and its domestication affirmed that Filipinos can indeed be globally competitive. CLSU Alumni Association – February 8, 2003.
 37. **Outstanding Monograph Award** "*Mushroom Science and Technology in Central Luzon, Philippines for Food Security Towards the 21st Century*", National Academy of Science and Technology - Philippines –2001
 38. **Post Doctoral Research Fellowship (P99148)** Japan Society for the Promotion of Science (JSPS) – Japan 1999 - 2000
 39. **Monbusho Scholarship**, Japanese Ministry of Education – Japan 1995 - 1999
 40. **Travel Scholarship**, Japanese Government Ministry of Education Asia Pacific Congress on the Biology of the Environment – Singapore November 1999
 41. **Training Scholarship**, SEAMEO - BIOTROP – Indonesia 1993
 42. **Training Scholarship**, UNESCO – Hongkong First International Conference on Mushroom Biology and Mushroom Products 1993
 43. **Philippine Developmental Scholar**, Central Luzon State University – Philippines 1981 – 1984
 44. **Institutional Scholar**, Central Luzon State University – Philippines 1980 – 1984
 45. **Cum Laude**, Central Luzon State University – Philippines 1984

Scientific and technical publications

Journal Articles:

1. Ragasa CY, Ebajo VD Jr., **Reyes RG**, Brkljača R and Urban S. 2015. Sterols and lipids from *Pleurotus florida*. *Der Pharma Chemica*. 7(10):331-336.
2. Eguchi F, Kalaw SP, Dulay RMR, Miyazawa N, Yoshimoto H and **Reyes RG**. 2015. Nutrient composition and functional activity of different stages in the fruiting body development of Philippine paddy straw mushroom, *Volvariella volvacea* (Bull.:Fr.) Sing. *Advances in Environmental Biology*. 9(22) Special:54-65.
3. Dulay RMR, Flores KS, Tiniola RC, Marquez DH, dela Cruz, AG, Kalaw SP and **Reyes RG**. 2015. Mycelial biomass production and antioxidant activity of *Lentinus tigrinus* and *Lentinus sajor-caju* in indigenous liquid culture. *Mycosphere*. 6(6):634-642.
4. Jacob JKS, Kalaw SPK and **Reyes RG**. 2015. Mycelial growth performance of three species of *Pleurotus* on coconut water gelatin. *Current Research in Environmental and Applied Mycology* 5 (3): 263–268.
5. Valentino MJG, Kalaw SP, Galvez CT and Reyes RG. 2015. Mycota of distillery yeast sludge as source of single cell protein. *Mycosphere* 6 (3): 241–247. Doi 10.5943/mycosphere/6/3/1
6. Arenas MC, Tadosa ER, Alejandro GJD and **Reyes RG**. 2015. Macroscopic Fungal Flora of Mts. Palaypalay - Mataas na Gulod Protected Landscape, Southern Luzon, Philippines. *Asian Journal of Biodiversity*. 6: 2-22. doi: <http://dx.doi.org/10.7828/ajob.v6i1.693>.
7. Dulay, RMR, de Castro MEG, Coloma NB, Bernardo AP, dela Cruz AG, Tiniola RC, Kalaw SP and **Reyes RG**. 2015. Effects and myco-accumulation of Lead (Pb) in five *Pleurotus* mushrooms. *International Journal of Biology, Pharmacy and Allied Sciences*. 4(3):1664-1677.
8. Alkoaik F, Khalil A, Fulleros R and **Reyes RG**. 2015. Cultivation of oyster mushroom (*Pleurotus florida*) on date palm residues in an environmentally controlled conditions in Saudi Arabia. *Advances in Environmental Biology*. 9(3): 526-532.
9. Dulay RMR, Cabalar AC, De Roxas MJB, Concepcion JMP, Cruz NE, Esmeralda M, Jimenez N, Aguilar JC, De Guzman EJ, Santiago JQ, Samoy JR, Bustillos RG, Kalaw SP, **Reyes RG**. 2015. Proximate composition and antioxidant activity of *Panaeolus antillarum*, a wild coprophilous mushroom. *Current Research in Environmental and Applied Mycology* 5 (1): 52–59. Doi 10.5943/cream/5/1/7.

10. Dulay RMR, Pascual AHL, Constante RD, Tiniola RC, Areglo JL, Arenas MC, Kalaw SP and **Reyes RG**. 2015. Growth response and mycoremediation activity of *Coprinus comatus* on heavy metal contaminated media. *Mycosphere*. 6(1): 1-7. Doi 10.5943/mycosphere/6/1/1.
11. Fumio Eguchi, Rich Milton R. Dulay, Sofronio P. Kalaw, Hiroaki Yoshimoto, Noriko Miyazawa, Tomoko Seyama and Renato G. Reyes. 2014. Antihypertensive activities of a Philippine wild edible white rot fungus (*Lentinus sajor-caju*) in spontaneously hypertensive rats as models. *Advances in Environmental Biology*, 8(24) 74-81.
12. Orden EA, Cruz EM, Espino AN, Battad ZM, **Reyes RG**, Orden MEM, Frias NO, Gibe G, Del Rosario NA and Villar EC. 2014. Pelletized forage-based rations as alternative feeds for improving goat productivity. *Tropical Grasslands – Forrajes Tropicales*. 2:108-110.
13. Bustillos RG, Dulay RMR, Bauto JJ, Pascual FP, Baltazar K, Bunag H., Macatula A., Nicolas M., Torres MAN, Nillosa JC, Dela Cruz JC, Kalaw SP, and **Reyes RG**. 2014. Mycochemical profile of mycelia and fruiting body of *Panaeolus cyanescens* and its optimal submerged culture conditions for antioxidant properties. *International Journal of Pure and Applied Bioscience*. 2 (6): 175-181.
14. Garcia GG, Veloso AM, **Reyes RG**, Kalaw SP and Mingala CN. 2014. Biological activity of the Tiger mushroom (*Lentinus tigrinus*) with notes on its assessment for therapeutic consideration. *Advances in Environmental Biology*, 8(10) 399-403. <http://www.aensiweb.com/old/aeb/June%202014/399-403.pdf>
15. Bustillos RG, Dulay RMR, Kalaw SP and Reyes RG. 2014. Optimization of culture conditions for mycelia growth and basidiocarp production of Philippine strains of *Panaeolus antillarum* and *Panaeolus cyanescens*. *Mycosphere* 5(3), 398 – 404. Doi 10.5943/mycosphere/5/3/1
16. Dulay RMR, Arenas MC, Kalaw SP, **Reyes RG** and Cabrera EC. 2014. Nutritional composition and functionality of *Lentinus tigrinus* (Bull.) Fr., an edible mushroom from the Philippines. *International Journal of Medicinal Mushrooms*. 16(1):85-94.
17. De Leon, AM, Reyes RG and dela Cruz TE. 2013. Enriched cultivation of three wild strains of *Lentinus tigrinus* (Bull.) Fr. using agricultural wastes. *Journal of Agricultural Technology*. 9 (5):1199-1214.
18. De Leon AM, Luangsa-ard JJD, Karunarathna SC, Hyde KD, **Reyes RG** and dela Cruz TEE. 2013. Species listing, distribution, and molecular identification of macrofungi in six Aeta tribal communities in Central Luzon, Philippines. *Mycosphere* 4 (3): 478–494. Doi 10.5943/mycosphere/4/3/4.

19. **Reyes RG**, Kalaw SP, Dulay RMR, Yoshimoto H, Miyazawa N and Eguchi F. 2013. Philippine native and exotic species of edible mushrooms grown on rice straw based formulation exhibit nutraceutical properties. *Philippine Agricultural Scientist*. 96(2)198-204.
20. Dulay RMR, Kalaw SP, Reyes RG, Alfonso NF, Eguchi F. 2012. Teratogenic and toxic effects of lingzhi or reishi medicinal mushroom, *Ganoderma lucidum* (W. Curt.:Fr.) P. Karst. (Higher basidiomycetes), on zebrafish embryo as model. *International Journal of Medicinal Mushrooms* 14(5): 507–512.
21. Dulay RMR, Cabrera EC, Kalaw SP, Reyes RG 2012 – Optimal growth conditions for basidiospore germination and morphogenesis of Philippine wild strain of *Lentinus tigrinus* (Bull.) Fr. *Mycosphere* 3(6), 926–93. Doi 10.5943/mycosphere/3/6/6
22. Dulay RMR, Kalaw SP, Reyes RG, Cabrera EC and Alfonso NF. 2012. Optimization of culture conditions for mycelial growth and basidiocarp production of *Lentinus tigrinus* (Bull.)Fr., a new record of domesticated wild edible mushroom in the Philippines. *Philippine Agricultural Scientist*. 95(3): 278-285.
23. Dulay RMR, Parungao AG IV, Kalaw SP, Reyes RG. 2012. Aseptic cultivation of *Coprinus comatus* (O. F. Mull.) Gray on various pulp and paper wastes. *Mycosphere* 3(3), 392–397. Doi 10.5943/mycosphere/3/3/10
24. De Leon AM, Reyes RG, dela Cruz TEE. 2012. An ethnomycological survey of macrofungi utilized by Aeta communities in Central Luzon, Philippines. *Mycosphere*. 3(2): 251-259.
25. Reyes, R.G., Kalaw, S.P., Gonzaga, R.J., Dulay, R.M., Yoshimoto, H., Kikukawa, T. and Eguchi, F. 2010. Amino acid profile and antihypertensive activity of *Collybia reinakeana* P. Henn. *Philippine Agricultural Scientist*. 93(3):245-250.
26. Reyes, R.G., Kalaw, S.P., Bellere, A.D., Yoshimoto, H., Higaki, M., Kikukawa, T. and Eguchi, F. 2009. Status and prospects of medicinal mushroom cultivation in Central Luzon region of the Philippines. *Mushroom Science and Biotechnology*. 17(2): 87-89.
27. Reyes, R.G., Lopez, LL, Kumakura, K, Kalaw, Kikukawa, T. and Eguchi, F. 2009 *Coprinus comatus*, a newly domesticated wild nutraceutical mushroom in the Philippines. *Journal of Agricultural Technology* 5[2]: 299-316
28. Cuevas, M.J.C., Reyes, R.G. and Kalaw, S.P. 2009. Biophysiology of *Lentinus sajor-caju*. *The Journal of Tropical Biology*. 7:48

29. Beltran, K., Reyes, R.G. and Kalaw, S.P. 2009 Biotechnological production of schizophyllan – enriched mycelia of *Schizophyllum commune* on rice bran-based media. *The Journal of Tropical Biology*. 7: 8-16
30. Lopez, L.L.M.A., Reyes, R.G. and Kalaw, S.P. 2009. Biophysiology of *Coprinus comatus*. *The Journal of Tropical Biology*. 7: 45.
31. Galamgam, H.D., Reyes, R.G. and Kalaw, S.P. 2009. Biophysiology of Himematsutake (*Agaricus blazei*) Strain 2. *The Journal of Tropical Biology*. 7:42.
32. Ellamar, J.B., Batu, E. and Reyes, R.G. 2009. Conservation of wild mycorrhizal resources as food and medicine: key towards strengthened rural participation in poverty alleviation and biodiversity conservation. *The Journal of Tropical Biology*. 7: 17-24.
33. Reyes, R.G., Grassel, W., and Rau, U. 2008. Coconut water as a novel culture medium for the biotechnological production of schizophyllan. *Journal of Nature Studies*. 7(2): 43-48.
34. Sibounnavong, P., Cynthia C.D., Kalaw, S.P., Reyes, R.G. and Soyong, K. 2008. Some species of macrofungi at Puncan, Carranglan, Nueva Ecija in the Philippines. *Journal of Agricultural Technology*. 4(2):105-115.
35. Reyes, R.G., Frias, N.O., Bellere, A.D., Reyno, C.L., Kalaw, S.P. and Abella, E.A. 2007. Pharming of Local and Imported Strains of Medicinal Mushrooms. *CLAARDEC Science and Technology Journal*. 1(1): 117:134.
36. Reyes, R.G., Grassel, W. and Rau, U. 2007. Mycelial wastes of *Schizophyllum commune* ATCC 38548 from the biotechnological production of schizophyllan with antibacterial activity. *The Journal of Tropical Biology*. 6: 3-7.
37. Villaceran, A. B. Jr., Kalaw S.P., Nitural, P.S., Abella, E.A. and Reyes, R.G. 2006. Cultivation of Thai and Japanese Strains of *Pleurotus sajor – caju* on rice straw - based *Volvariella volvacea* mushroom spent and composted rice straw in Central Luzon Region, Philippines. *International Journal of Agricultural Technology*. 2(1):69-75.
38. Reyes, R.G., Abella, E.A. and Gatdula, G.G.E. 2006. *Schizophyllum commune*, a wild edible mushroom in the Philippines, as source of ethnomycological nutraceuticals. *Journal of Nature Studies*. 5(1): 135-139.
39. Parayao, E.M., Cruz, K.J., Cruz, C.C.F., Fiegalan, E.R., Abella, E.A. and Reyes, R.G. 2006. Insect pests of commercially cultivated oyster mushroom (*Pleurotus sajor-caju*) in Central Luzon, Philippines. *Journal of Nature Studies*. 5(1): 141-144.

40. Musngi, R.B., Abella, E.A. Lalap, A.L. and Reyes, R.G. 2005. Four species of wild *Auricularia* in Central Luzon, Philippines as sources of cell lines for researchers and mushroom growers. *Journal of Agricultural Technology, an international journal of agriculture*. 1(2):279-299.
41. Reyes, R. G., Eguchi, F., Iijima, T. and Higaki, M. 2004. Through protoplast technology: generation of a fast growing tannic acid-tolerant paddy straw mushroom. *CAS Faculty Journal*. 1: 14-20.
42. Mariano, R.L., R.G. Reyes and E.A. Abella. 2005. The CLSU wild macrofungi as novel myco-based antibacterial agents. *The Journal of Tropical Biology*. 4: 23.
43. Capul, M., C.T. Galvez and R.G. Reyes. 2005. Antifungal activity of weeds against *Aspergillus flavus* and *A. niger*. *The Journal of Tropical Biology*. 4: 24-25.
44. Pascual, M.L., C.T. Galvez and R.G. Reyes. 2005. Antifungal property of selected weeds against *Fusarium moniliforme*. *The Journal of Tropical Biology*. 4: 28-29.
45. Grospe, V.L., C.T. Galvez and R.G. Reyes. 2005. Antifungal activity of selected weeds found in Nueva Ecija against *Aspergillus niger*. *The Journal of Tropical Biology*. 4: 31-33.
46. Mallari, C.N.C., R.G. Reyes and E.A. Abella. 2005. Spore trapping and identification of fungi associated with the aerial environment of mango plantation during rainy season. *The Journal of Tropical Biology*. 4: 64-65.
47. Ramos, R.A., Reyes, R.G. and E.A. Abella. 2005. Mycelial production technology for *Auricularia polytricha* using indigenous materials. *The Journal of Tropical Biology*. 4: 68-69.
48. Manalo, C. dJ., R.G. Reyes, T.A. Abella and E.A. Abella. 2005. Integrated mushroom and tilapia culture. *The Journal of Tropical Biology*. 4: 71.
49. Simbulan, S.D.E.D., R.G. Reyes and E.A. Abella. 2005. Production of morphological mutants of *Pleurotus sajor-caju*. *The Journal of Tropical Biology*. 4: 73-74.
50. Gisala, J.K.M., R.G. Reyes and E.A. Abella. 2005. Development of production technology for kudit, *Schizophyllum commune*. *The Journal of Tropical Biology*. 4: 74-75.
51. Gatdula, G. G. E., R.G. Reyes and E. A. Abella. 2005. Nutraceutical properties of kudit (*Schizophyllum commune*), a wild edible mushroom in the Philippines. *The Journal of Tropical Biology*. 4: 75-77.

52. Bulseco, MGM, Abella, EA and Reyes, RG. 2005. Morphogenesis of *Schizophyllum commune*, a wild edible mushroom of Mt. Nagpale, Abucay, Bataan, Philippines. *Journal of Nature Studies*. 4 (1)20-28.
53. Reyes, R.G., Abella, E.A. Eguchi, F., Iijima T. and Higaki. M. 2004. Physiology of *Collybia reinakeana*, a wild, endemic, edible mushroom from Puncan forest, Carranglan, Nueva Ecija, Philippines. *The Journal of Tropical Biology*. 3: 11- 19.
54. San Agustin, M. B., Abella, E.A. and Reyes, R.G. 2004. The Xylariales of CLSU. *Biomuseo*. 1: 8-9.
55. Peria, J.T., Alberto, A.M.P., Tadeo, B. D. and Reyes, R.G. 2004. Fungal analysis of composted household wastes. *The Journal of Tropical Biology*. 3: 40-41.
56. Reario, N.M., Pineda, F.G. and Reyes, R.G. 2004. Assessment and identification of yeast associated with guyabano fruit for wine production. *The Journal of Tropical Biology*. 3: 43-44.
57. San Agustin, M.B., Abella, E.A. and Reyes, R.G. 2004. The wild macrofungi of CLSU. *The Journal of Tropical Biology*. 3: 46-47.
58. Paderes, C. S., Abella, E.A. and Reyes, R.G. 2004. Population biology of *Ganoderma* sp. in the CLSU main campus. *The Journal of Tropical Biology*. 3: 47- 48.
59. Tayamen, M.J.T., Reyes, R.G., Floresca, E.J. and Abella, E.A. 2004. Domestication of wild edible mushrooms as non – timber forest products resources among the aetas of Mt. Nagpale, Abucay, Bataan: *Ganoderma* sp. and *Auricularia polytricha*. *The Journal of Tropical Biology*. 3: 49-51.
60. Garcia, B.L., Reyes, R.G., Santos, J.C. and Abella, E.A. 2004. Domestication of wild edible mushrooms as non – timber forest products resources among the aetas of Mt. Nagpale, Abucay, Bataan: *Schizophyllum commune* and *Mycena* sp.. *The Journal of Tropical Biology*. 3: 51-53.
61. Antonio, A.N.G., Pineda, F.G., Alfon, H.B. and Reyes, R.G. 2004. Formulation of low cost culture media for *Fusarium moniliforme* and *Giberella fujikuroi* for the detection of gibberellic acid. *The Journal of Tropical Biology*. 3: 74-76.
62. Aquino, A.M., Pineda, F.G., Alfon, H.B. and Reyes, R.G. 2004. Formulation of alternative sweet potato – based media for fungal productivity of *Fusarium moniliforme* and *Gibberella fujikuroi* for the possible detection of gibberellic acid. *The Journal of Tropical Biology*. 3: 76- 78.

63. Delfin, M.M., Pineda, F.G., Alfon, H.B. and Reyes, R.G. 2004. Formulation of taro – based media for *Fusarium moniliforme* and *Gibberella fujikuroi* for the possible detection of gibberellic acid. *The Journal of Tropical Biology*. 3: 78- 79.
64. Abella, E.A., Reyes, R.G., Tayamen, M.J., Garcia, B.L., Floresca, E.J. and Santos, J.C. 2004. In search of wild macroscopic fungi with potential for cultivation: the Mt. Nagpale expedition. *Journal of Nature Studies*. 3 (1):41-51.
65. Reyes, R.G., Abella, E.A., Tongmee, B., Ordonio, R.L. and Matic, E. Jr. 2003. Integrating mushroom with genetically male tilapia: an innovative mushroom technology. *The Journal of Tropical Biology*. 2: 17 -18.
66. Reyes, R.G., Abella, E.A. and T.H. Quimio 2003. Wild Macrofungi of the Central Luzon State University. *The Journal of Tropical Biology*. 2: 8-11.
67. Concepcion, R.R., Alberto, A.M.P., Galvez, C. T. and Reyes, R.G. 2003. Screening for antifungal property of selected weeds. *The Journal of Tropical Biology*. 2: 22-23.
68. Dela Cruz, J.M., Kalaw, S.P. and Reyes, R.G. 2003. Use of plant extracts against subterranean termites. *The Journal of Tropical Biology*. 2: 23.
69. Pajarillo, J.R., Reyes, R.G. and Kalaw, S.P. 2003. Fungi from the aerial environment of non – culturally managed non – chemical banana farm during dry season. *The Journal of Tropical Biology*. 2: 24.
70. Francisco, B. E., Reyes, R.G. and Kalaw, S.P. 2003. Isolation and identification of fungi from the aerial environment of culturally managed non – chemical bananas during dry season. *The Journal of Tropical Biology*. 2:24-25.
71. Sibulburo, P.J.P., Reyes, R.G. and Kalaw, S.P. 2003. Fungi associated with non – chemical banana grown on non – culturally managed farm during dry season. *The Journal of Tropical Biology*. 2: 25-26.
72. Ibarra, C.T., Reyes, R.G. and Kalaw, S.P. 2003. Fungi associated with non – chemical banana fruits grown on culturally managed farm during dry season. *The Journal of Tropical Biology*. 2: 26-27.
73. Ordonio, R.L., Kalaw, S.P. and Reyes, R.G. 2003. Fungi from selected brands of commercial organic compost fertilizers. *The Journal of Tropical Biology*. 2: 29-30.
74. Parayao, A.M., Pineda, F.G. and Reyes, R.G. 2003. Coliform detection of drinking water system used in selected public elementary schools in the Science City of Munoz, Nueva Ecija. *The Journal of Tropical Biology*. 2:31.

75. Reyes, R.G. and Abella, E.A. 2002. Two species of *Ganoderma* at Central Luzon State University. *The Journal of Tropical Biology*. 1: 5-8.
76. Ancheta, K.M., Pajarillo, J.R., de Leon, J.E. and Reyes, R.G. 2002. Trapping and subsequent identification of aerial fungi from petroleum -based wastes. *The Journal of Tropical Biology*. 1: 11-17.
77. Lindain, A.F., Reyes, R.G., Alvindia, D.G. and Kalaw, S.P. 2002. Isolation and identification of fungi from aerial environment of culturally managed non-chemical bananas for export to Japan. *The Journal of Tropical Biology*. 1:18.
78. Acosta, J.Q., Reyes, R.G., Alvindia, D.G. and Kalaw, S.P. 2002. Fungi associated with non-chemical banana fruits grown on culturally managed farm during rainy season. *The Journal of Tropical Biology*. 1:19.
79. Miranda, R.M. Jr., Xuan, T.H., Fandialan, M.M. and Reyes, R.G. 2002. Pathogenicity Test of Different Isolates of *Fusarium moniliforme*. *The Journal of Tropical Biology*. 1:20.
80. Sahagun, R., Pineda, F.G. and Fandialan, M.M. 2002. Seedborne Fungi Associated with peanut (*Arachis hypogea* L.) with varying moisture contents. *The Journal of Tropical Biology*. 1: 21.
81. Rodolfo, R.S., Pineda, F.G. and Reyes, R.G. 2002. Monitoring of coliform bacteria in drinking water from selected areas of Central Luzon State University. *The Journal of Tropical Biology*. 1: 22-23.
82. Reyes, R.G. 2000. Indoor cultivation of paddy straw mushroom, *Volvariella volvacea*, in crates. *Mycologist*. 14(4)174-176.
83. Reyes, R. G., Eguchi, F., Iijima, T. and Higaki, M. 1998. Physiological considerations for the efficient colonization of *fukurotake*, *Volvariella volvacea*. *Journal of Wood Science*. 44: 408-413.
84. Reyes, R. G., Eguchi, F., Iijima, T. and Higaki, M. 1999. Protoplast hybrids of Philippine strains of *Volvariella volvacea*. *Communication in Applied Cell Biology*. 16:13-27.
85. Reyes, R. G., Eguchi, F., Iijima, T. and Higaki, M. 1998. Regeneration of protoplasts from the hyphal strands of, *Volvariella volvacea*. *Journal of Wood Science*. 44: 401- 407.
86. Reyes, R. G., Eguchi, F., Iijima, T. and Higaki, M. 1998. Influence of medium composition and plant growth regulators on the mycelial growth of *Collybia reinakeana*. *Journal of Agricultural Sciences - Tokyo University of Agriculture*. 43: 43 - 50.

87. Reyes, R.G., Abella, E.A., Eguchi, F. and Higaki, M. 1997. State of the art of mushroom production activities in the province of Nueva Ecija, Philippines. *Mushroom Science and Biotechnology*. 4 (1): 3-8.
88. Reyes, R. G., Eguchi, F., Iijima, T. and Higaki, M. 1999. Process of protoplast regeneration in *Volvariella volvacea*. *Communication in Applied Cell Biology*. 16:28-35.
89. Reyes, R. G., Eguchi, F., Iijima, T. and Higaki, M. 1997. *Collybia reinakeana*, a wild edible mushroom from the forest of Puncan, Nueva Ecija, Philippines. *Mushroom Science and Biotechnology*. 15(2):99-102.
90. Reyes, R.G., Abella, E.A., Evangelista, I.B. 1994. Adaptability of selected Asian isolates of *Pleurotus sajor-caju* using the Central Luzon State University mushroom technology. *CLSU Scientific Journal*. 14(2):29-36.
91. Reyes, R.G., Encarnacion, A.D. and Abella, E.A. 1993. Utilization of selected agro-industrial wastes for mushroom (*Pleurotus sajor-caju*) production. *CLSU Scientific Journal*. 14 (1) 9-23.
92. Reyes, R.G., Magno, C.C. and Abella, E.A. 1993. In vitro interaction of *Trichoderma harzianum* with *Volvariella volvacea*. *CLSU Scientific Journal*. 13(2)54-63.
93. Reyes, R.G., Abella, E.A. and Manaloto, A.R. 1992. Use of indigenous culture media for *Pleurotus sajor-caju*. *CLSU Scientific Journal*. 13(1)34-40.
94. Dagdag, A.P. and Reyes, R.G. 1991. Growth response of *Trichoderma harzianum* in selected indigenous culture media. *CLSU Scientific Journal*. 12(1)1-5.
95. Reyes, R.G. and Cruz, J.V. 1993. Tolerance of *Volvariella volvacea* to different levels of benomyl. *Philippine Journal of Biotechnology*. 3(1)76.

Chapter in a Book:

1. Mushrooms for Medicine and Food Security: Philippines. In: *Innovations in Science and Technology in Developing Countries*. Volume 2. International Science, Technology and Innovation Center for South-South Cooperation under the auspices of UNESCO and The World Academy of Sciences. pages 169-178.
2. Reyes, R.G., Abella, E.A., Eguchi, F., Iijima, T., Higaki, M. and Quimio, T.H. 2004. Growing Paddy Straw Mushrooms. In: *Mushroom Growers Handbook: Oyster Mushroom Cultivation*. Mushworld – HEINEART Inc. South Korea. p. 262 – 269.

Book:

1. Reyes, R.G., Eguchi, F., Kalaw, S.P. and Kikukawa, T. 2009. Mushroom Growing in the Tropics: A Practical Guide. Central Luzon State University Press. ISBN: 978-971-705-252-6
2. Higaki, M., Reyes, R.G., Iijima, T., Eguchi, F. and Divina, C. 2000. Mushroom Science and Technology in Central Luzon, Philippines for Food Security in the 21st Century. Central Luzon State University Press, Philippines. 143 pp.
3. Reyes, R.G. and Abella, E.A. 2004. Cultivation of Edible Mushrooms in the Philippines. Center for Tropical Mushroom Research and Development and the Department of Biological Sciences, CAS, CLSU, Science City of Muñoz, Nueva Ecija. ISBN 971-705-094-5. 41pp.

Intellectual Property:

Reyes, R.G. 2009. Production of *Schizophyllum commune* mycelia and schizophyllan and the process of producing the same. IPO E-Gazette Vol. XII No. 22. June 8, 2009.

Utility Model Production of Schizophyllum commune Mycelia and Schizophyllan which was issued a Certificate of registration by the Bureau of Patents on November 12, 2013. It was filed on December 11, 2007 with a registration number 2-2007000430.

Proceedings:

1. Eguchi F, Dulay RMR, Kalaw SP, Yoshimoto H, Miyazawa N, Seyama, T and Reyes RG. 2014. Effects of hot water extract of *Lentinus sajor-caju* on the blood pressure and heart rate of spontaneously hypertensive rats. 2nd JAAP Scientific Symposium Health and the Environment. July 11, 2014. De La Salle University, Manila, Philippines.
2. Reyes RG, Dulay RMR and Kalaw SP. 2014. Mushroom Technology Business Incubator: A start – up towards the development of mushroom business undertaking in the Philippines. Proc. PSM Cluster 2 Symposium: Putting microbes to work, biosolutions for economic sustainability. p 24.
3. Miguel JT, Kalaw SP, Abella EA and **Reyes RG**. 2013. Optimum conditions for mycelial growth and fruiting body production of *Pleurotus pulmonarius* (Fries) Quelet Spanish strain. Transactions of the National Academy of Science and Technology. 35(1):6.

4. Dulay RMR, Arenas, MC, **Kalaw SP**, **Reyes RG** and Cabrera EC. 2013. Functionality of *Lentinus tigrinus* (Bull) Fr., an edible basidiomycete from the Philippines. Transactions of the National Academy of Science and Technology. 35(1):105.
5. Lagasca, AJL, Dulay RMR, Kalaw SP and **Reyes RG**. 2013. Nutritional and physical culture conditions for mycelial growth and fruiting body production of two strains of *Ganoderma lucidum* (Leys.) Karst. Transactions of the National Academy of Science and Technology. 35(1):106.
6. De Leon AM, **Reyes RG** and Dela Cruz TEE. 2013. *Lentinus squarrosulus* (Mont.) Singer and *Polyporus grammacephalus* Berk.: newly domesticated wild edible macrofungi from the Philippines. Transactions of the National Academy of Science and Technology. 35(1):110.
7. Dulay RMR, Cruz MCG, Urbano FG, Kalaw SP and **Reyes RG**. 2013. Mycelial lawn culture of *Coprinus comatus* on selected tropical fruit juices. In Proceedings of the Annual Scientific Meeting and Symposium of the Mycological Society of the Philippines, Rizal Technological University. p. 32.
8. Dulay RMR, Kalaw SP, **Reyes RG** and Cabrera EC. 2013. Anti-*Staphylococcus aureus* activity of *Ganoderma* and *Lentinus* secondary mycelia and basidiomata. In Proceedings of the Annual Scientific Meeting and Symposium of the Mycological Society of the Philippines, Rizal Technological University.. p. 29.
9. Dulay RMR, Sanguesa KB, Tiniola RC, Kalaw SP, and **Reyes RG**. 2013. Nutrient composition and utilization of dung of domesticated ruminants for aseptic cultivation of *Coprinus comatus* (*kabuteng demonyo*). In Proceedings of the National Research Conference on Agricultural Sustainability, Central Luzon State University. p. 20.
10. Dulay RMR, Sanguesa KB, Tiniola RC, Kalaw SP, and Reyes RG. 2013. Growth and yield performance of electrocuted artificial cultivation of *Pleurotus florida* (Mont.) Singer. In Proceedings of the National Research Conference on Agricultural Sustainability, Central Luzon State University p. 21.
11. Dela Cruz LF, **Reyes RG** and Kalaw SP. 2012. Lawn culture of *Schizophyllum commune* Fr. On selected tropical fruit substrates. Transactions of the National Academy of Science and Technology. 34(1):88.
12. Santos KK, Dulay RMR, Klaw SP and **Reyes RG**. 2012. Morphogenesis of *Lentinus sajor-caju* Fr. Transactions of the National Academy of Science and Technology. 34(1):79.
13. Dulay RMR, Kalaw SP, **Reyes RG**, Cabrera EC, Alfonso NF and Eguchi F. 2012. Mycochemical analysis, nutritional characterization and toxicity of *Lentinus*

- tigrinus, a Philippine edible mushroom. 2012. Transactions of the National Academy of Science and Technology. 34(1):66.
14. Dulay R.M.R., Ralotin N.L., Dagdag J.M., Daileg E.M., Kalaw S.P. and **Reyes R.G.** 2012. Production Technology for *Pleurotus* Mushrooms on Pulp and Paper Waste Substrate. In Proceedings of the 14th Annual Scientific Meeting and Symposium of the Mycological Society of the Philippines, Inc. Philippine Rice Research Institute, Science City of Munoz, Nueva Ecija, Philippines. p. 26.
 15. Lanuza E.C., Kalaw S.P., **Reyes R.G.** and Dulay R.M.R. 2012. Teratogenic Acitivity of *Schizophyllum commune* Fries Hot Water Extract on Zebrafish (*Danio rerio* Hamilton-Buchanan) Embryo. Proc. 14th Annual Scientific Meeting and Symposium of the Mycological Society of the Philippines, Inc. Philippine Rice Research Institute, Science City of Munoz, Nueva Ecija, Philippines. p. 27.
 16. Dulay R.M.R., Kalaw S.P., **Reyes R.G.**, Villanueva S.M.T. and Tiniola R.C. 2012. Teratogenic Effects of Edible Mushrooms on Embryonic Development of Zebrafish (*Danio rerio*). Proc. 14th Annual Scientific Meeting and Symposium of the Mycological Society of the Philippines, Inc. Philippine Rice Research Institute, Science City of Munoz, Nueva Ecija, Philippines. p. 31.
 17. Dulay R.M.R., Ralotin N.L., Dagdag J.M., Daileg E.M., Kalaw S.P. and **Reyes R.G.** 2012. Cultivation Phases and Fruiting Body Performance of *Pleurotus* Mushrooms on the Supplemented Pulp and Paper Waste. Proc. 2nd International Research Conference held on February 17 at Central Luzon State University, Science City of Munoz, Nueva Ecija. p. 20-21.
 18. Dulay R.M.R., Gatcho M.A.S., Tiniola R.C., Kalaw S.P. and **Reyes R.G.** 2012. Germplasm Collection, Isolation and Identification of Wild Edible Mushrooms of Mt. Bangcay, Cuyapo, Nueva Ecija. Proc. 2nd International Research Conference held on February 17 at Central Luzon State University, Science City of Munoz, Nueva Ecija. p. 22-23.
 19. Dulay R.M.R., Villanueva S.M.T., Tiniola R.C., Kalaw S.P. and **Reyes R.G.** 2012. Lethal and Sub-lethal Effects of Edible Mushrooms on the Embryonic Development of Zebrafish (*Danio rerio*). Proc. 2nd International Research Conference held on February 17 at Central Luzon State University, Science City of Munoz, Nueva Ecija. p. 26-27.
 20. Dulay R.M.R., Cabrera E.C., Alfonso N.F., Kalaw S.P. and **Reyes R.G.** 2011. Optimization of Culture Conditions for Basidiospore Germination, Secondary Mycelial Growth and Fruiting Body Performance of the Wild Strain of *Lentinus tigrinus*. Proc. 2nd International Research Conference held on February 17 at Central Luzon State University, Science City of Munoz, Nueva Ecija. p. 30-31.

21. Dulay R.M.R., Bancuyo J., Tiniola R.C., Cabrera E.C., Kalaw S.P., **Reyes R.G.** and Eguchi F. 2012. Proximate Nutritive Compositions of the Philippine Wild Specialty Mushrooms. Proc. 2nd International Research Conference held on February 17 at Central Luzon State University, Science City of Munoz, Nueva Ecija. p. 32-33.
22. Dulay R.M.R., Cabrera E.C., Kalaw S.P., **Reyes R.G.**, Santos L.B.D. and Eguchi F. 2011. Mycochemical Analysis, Nutritional Characterization and Toxicity of *Lentinus tigrinus*- A Newly Recorded Philippine Wild Edible Mushroom. In Journal of Scientific Paper Abstracts of the International Society for Southeast Asian Agricultural Sciences (ISSAAS) Phil. National Convention and International Forum 1 (1): 99.
23. **Reyes R.G.**, Kalaw S.P., Dulay R.M.R., and Eguchi F. 2011. Wild Edible Mushrooms As Sources of Nutraceuticals. In Proceedings of the International Union of Microbiological Societies 2011 Congress p.95.
24. Dulay R.M.R., Cabrera E.C., Kalaw S.P., **Reyes R.G.** and Eguchi F. 2011. *Lentinus tigrinus*, An Addition to Newly Recorded and Successfully Propagated Wild Strain of Philippine Edible Mushroom. Proc. International Union of Microbiological Societies 2011 Congress p.208.
25. Dulay R.M.R., Cabrera E.C., Kalaw S.P., **Reyes R.G.** and Eguchi F. 2011. *Lentinus tigrinus*, An Addition to Newly Recorded and Successfully Propagated Wild Strain of Philippine Edible Mushroom. Transactions of the National Academy of Science and Technology, Philippines. 33 (1): p33.
26. **Reyes R.G.**, Madlao A., Dulay R.M.R. and Kalaw S.P. 2011. Aseptic Cultivation of *Coprinus comatus* in Pulp and Paper Waste. Transactions of the National Academy of Science and Technology, Philippines. 33 (1): p64.
27. Maylem E.R.S., Dulay R.M.R., Kalaw S.P. and **Reyes R.G.** 2011. Biophysiology of *Panaeolus* spp. Associated with Dried Dung of Domesticated Ruminants. Transactions of the National Academy of Science and Technology, Philippines 33 (1): p87.
28. Dulay, R.M., Parungao, A.G.IV, Kalaw, S.P. and **Reyes, R.G.** 2010. Changing the ecological niche of *Coprinus comatus* from a weed fungus to a nutraceutical and biocleansing agent. Proc. 1st International Research Conference held on September 7-8, 2010 at CAS Little Theater, Central Luzon State University, Science City of Munoz, Nueva Ecija, Philippines, September 7-8, 2010.p. 37.
29. **Reyes, R.G.**, Kalaw, S.P., Santos, J., Antimano, V. and Abella, E.A. 2009. Wild useful mushroom resources of Central Luzon as sources of nutraceuticals. Transactions of the National Academy of Science and Technology, Philippines. p. 46.

30. Kalaw, S.P., dela Cruz, D.Q., **Reyes, R.G.** 2009. Functional activities of *Schizophyllum commune*. Transactions of the National Academy of Science and Technology, Philippines. p. 144-145.
31. **Reyes, R.G.**, Bellere, A.D. and Kalaw, S.P.2008. Aseptic cultivation of medicinal mushrooms with potential in the nutraceutical industry. Proc. 6th ISSAAS Philippine National Convention and Annual Meeting, Benguet State University, La Trinidad, Benguet. October 24, 2008. pp. 23-24.
32. **Reyes, R.G.**, Kalaw, S.P., Bellere, A. D., Kikukawa, T. , Eguchi, F. and Higaki, M. 2008. Status and Prospects of Medicinal Mushroom Cultivation in Central Luzon Region, Philippines. Proc. The 5th Meeting of East Asia for Collaboration on Edible Fungi. September 17-20, 2008, Kyushu University Research and International Exchange Plaza, Fukuoka, Japan. p.58.
33. Eguchi, F., Yoshimoto, H., **Reyes, R.G.**, Kikukawa, T. and Matsuda, T. 2008 The change of component and functionality in the growth stage of *Volvariella volvacea*. Proc. The 5th Meeting of East Asia for Collaboration on Edible Fungi. September 17-20, 2008, Kyushu University Research and International Exchange Plaza, Fukuoka, Japan. p.89.
34. Aquino, A.R.N., Nital, P.S., Bellere, A.D., Kalaw, S P. and **Reyes, R.G.** 2008. *Pleurotus* Growers' Best Practice in Central Luzon: To Wrap or not to Wrap. Proc. 10th Annual Scientific Meeting of the Mycological Society of the Philippines. Benguet State University, La Trinidad, Benguet. p. 28.
35. Arellano, W.M., Kalaw, S.P. and **Reyes, R.G.** 2008. Newly Reported Insect Pests of Commercially Cultivated Mushrooms in Nueva Ecija. Proc. 10th Annual Scientific Meeting of the Mycological Society of the Philippines. Benguet State University, La Trinidad, Benguet. p. 41.
36. Beltran, K.M., Kalaw, S.P. and **Reyes, R.G.** 2008. Biotechnological production of Schizophyllan-Enriched Mycelia of *Schizophyllum commune* on Rice Bran-Based Media. Proc. 10th Annual Scientific Meeting of the Mycological Society of the Philippines. Benguet State University, La Trinidad, Benguet. p. 42.
37. De Guzman, J.P., Bellere, A.D., Kalaw, S.P. and **Reyes, R.G.** 2008. Biophysiology of Llanera Strain of Abalone (*Pleurotus cystidiosus*). Proc. 10th Annual Scientific Meeting of the Mycological Society of the Philippines. Benguet State University, La Trinidad, Benguet. p. 44.
38. Quiros, A.C., Bellere, A.D., Kalaw, S.P. and **Reyes, R.G.** 2008. Biotechnological Production of β -Glucan Enriched Mycelia of *Volvariella volvacea* on Coconut Water-Based Media. Proc. 10th Annual Scientific Meeting of the Mycological Society of the Philippines. Benguet State University, La Trinidad, Benguet. p. 48.

39. Ramos, M.R.J., Bellere, A.D., Kalaw, S.P. and **Reyes, R.G.** 2008. Biophysiology of Utsuhiratake (*Pleurotus pulmonarius*), a Newly Cultivated Japanese Mushroom Adapted in Central Luzon. Proc. 10th Annual Scientific Meeting of the Mycological Society of the Philippines. Benguet State University, La Trinidad, Benguet. p. 48.
40. Frias, N.O., **Reyes, R.G.** and Kalaw, S.P. 2007. Mushroom Business Pharming: A Closer Look at a Village – Based Mushroom Entrepreneur in the Science City of Munoz, Nueva Ecija, Philippines. Proceedings of the 5th International Symposium on Biocontrol and Biotechnology. November 1-3, 2007, Nong Kai, Thailand. p 23.
41. **Reyes, R. G.**, Kalaw, S.P., Rafael, R.R. and Fajardo, E.G. 2007. The Center for Tropical Mushroom Research and Development and the Natividad Galang Fajardo Foundation, Inc.: Sustainable Partners in the Development of the Rural-Based Mushroom Industry in the Philippines. Proceedings of the 5th International Symposium on Biocontrol and Biotechnology. November 1-3, 2007, Nong Kai, Thailand. p 112.
42. Rafael, R.R., **Reyes, R.G.**, Umagat, M.R. and Fajardo, E.G. 2007. Nature's Pharming in Central Luzon, Philippines. Proceedings of the 5th International Symposium on Biocontrol and Biotechnology. November 1-3, 2007, Nong Kai, Thailand. p 113.
43. dela Cruz, J.M., **Reyes, R.G.** and Kalaw, S.P. 2007. People's Participation in the Management of a Communal Mushroom Biotech Project in Lupao, Nueva Ecija, Central Luzon, Philippines. Proceedings of the 5th International Symposium on Biocontrol and Biotechnology. November 1-3, 2007, Nong Kai, Thailand. p 114.
44. Dantis, M.C., Zaragosa, M.C.R., Valentino, M. J. G., Kalaw, S., Abella, G.P.L. and **Reyes, R.G.** 2007. Proceedings: 9th Annual Scientific Meeting and Symposium of the Mycological Society of the Philippines. Central Luzon State University, Science City of Munoz, Nueva Ecija. p. 33.
45. Grande, V.O., Permngam, A., Permngam, T. and **Reyes, R.G.** 2007. Fermented *Pleurotus* Mushroom Spent (Silage) as Fertilizer: A Pioneering Study in *Lemna* sp Production in Tanks. Proceedings: 9th Annual Scientific Meeting and Symposium of the Mycological Society of the Philippines. Central Luzon State University, Science City of Munoz, Nueva Ecija. p. 33-34.
46. Musngi, R. B., Abella, E.A., Kalaw, S.P., Santos, J., Antimano, V., Suarez, M.D. and **Reyes, R.G.** 2007. Wild Genetic useful Mushroom Resources of Central Luzon as Sources of Nutraceuticals. Proceedings: 9th Annual Scientific Meeting and Symposium of the Mycological Society of the Philippines. Central Luzon State University, Science City of Munoz, Nueva Ecija. p. 34.

47. de Vera, G.C., Undan, J.R. and **Reyes, R.G.** 2007. Shelf Life Evaluation of Powdered *Pleurotus florida*. Proceedings: 9th Annual Scientific Meeting and Symposium of the Mycological Society of the Philippines. Central Luzon State University, Science City of Munoz, Nueva Ecija. p. 35.
48. Yarcia, L.A., Undan, J.R. and **Reyes, R.G.** 2007. Fungi related Diseases of Banana (*Musa acuminata* var. Lakatan) Sold in Public Market of the Science City of Munoz, Nueva Ecija. Proceedings: 9th Annual Scientific Meeting and Symposium of the Mycological Society of the Philippines. Central Luzon State University, Science City of Munoz, Nueva Ecija. p. 35.
49. Bellere, A.D., **Reyes, R.G.**, Kalaw, S.P., and Abella, E.A. 2007. Mushroom Pharming of Local and Imported Strains of Medicinal Mushrooms. Proceedings: 9th Annual Scientific Meeting and Symposium of the Mycological Society of the Philippines. Central Luzon State University, Science City of Munoz, Nueva Ecija. p. 24.
50. Ellamar, J.B., Batu, E. B. and **Reyes, R.G.** 2007. Conservation of Wild Mycoral Resources as Food and Medicine: Key Towards Strengthened Rural Participation in Poverty Alleviation and Biodiversity Conservation. Proceedings: 9th Annual Scientific Meeting and Symposium of the Mycological Society of the Philippines. Central Luzon State University, Science City of Munoz, Nueva Ecija. p. 22 -24.
51. Dantis, M.C. and **Reyes, R.G.** 2007. *Schizophyllum commune* (Fr.) as Possible Source of Probiotics for Nile Tilapia (*Oreochromis niloticus* L.) Against *Aeromonas hydrophila*. Proceedings: 9th Annual Scientific Meeting and Symposium of the Mycological Society of the Philippines. Central Luzon State University, Science City of Munoz, Nueva Ecija. p. 22.
52. Bulseco, M.G.B., Abella, E.A. and **Reyes, R.G.** 2004. Morphogenesis of Kudit (*Schizophyllum commune* Fr.), a newly cultivated edible mushrooms in the Philippines. PSSN Nature News. 3 (1) 46-47.
53. Abella, E.A. and **Reyes, R.G.** 2004. Strengthening the link between the rural – based mushroom industry and the academe: the CTMRD experience. PSSN Nature News. 3 (1) 59.
54. **Reyes, R.G.**, San Agustin, M.B. and Abella, E.A. 2004. The Wild Macrofungi of the Central Luzon State University. PSSN Nature News. 3 (1) 61.
55. **Reyes, R.G.** 2002. Protoplast technology as a strain improvement strategy for Philippine strains of *Volvariella volvacea*. R & D Highlights 2000 – 01. University Printing Press. Central Luzon State University, Science City of Munoz, Nueva Ecija, Philippines. 160 pp.

56. **Reyes, R.G.**, Abella, E.A., Quimio, T.H., Tayamen, M.J. T. and Garcia, B.L. 2003. Philippine Wild Macrofungi with Commercial Potential: Continuing Search and Challenge. Transactions of the National Academy of Science and Technology – Philippines. 25 (1): 78-79.
57. Garcia, B.L., Tayamen, M.J.T., Floresca, E., Santos, J.C., Abella, E.A. and **Reyes, R.G.** 2003. Ethnomycological study of the Aetas in Mt. Nagpale, Bataan: Their knowledge and attitudes towards wild mushrooms. PSSN Nature News. 2 (1): 31.
58. **Reyes, R.G.**, Abella, E.A., Ordonio, R., Matic, Eduardo Sr., Buncha, T. 2002. Integrating mushroom with genetically male tilapia: an innovation in mushroom technology. In Proc. Biotechnology for Sustainable Agricultural productivity and Improved crop Quality. 29th Annual Convention of PSBMB. SEARCA Auditorium, University of the Philippines Los Baños, College, Laguna. p. 37.
59. **Reyes, R.G.** 2002. Protoplast technology as a strain improvement strategy for Philippine strains of *Volvariella volvacea*. R & D Highlights. University Printing Press, CLSU, Science City of Munoz, Nueva Ecija
60. **Reyes, R. G.**, Eguchi, F., Iijima, T. and Higaki, M. 1999. Generation of tannic acid tolerant strain of paddy straw mushroom through protoplast technology. In: Lim, S.L., Chia, T.F. and Jie, H.E. (eds). Abstracts of the Asia Pacific Congress on the Biology of the Environment. The Singapore Institute of Biology Press, Singapore. p. 61.
61. Bautista, E.R. Jr., Galvez, C.T., **Reyes, R.G.**, Abella, E.A. 1999. *Trichoderma harzianum*, a biocontrol agent against mycoflora of animal feeds at storage. In: Lim, S.L., Chia, T.F. and Jie, H.E. (eds). Abstracts of the Asia Pacific Congress on the Biology of the Environment. The Singapore Institute of Biology Press, Singapore. p. 22.
62. **Reyes, R. G.**, Eguchi, F., Iijima, T. and Higaki, M. 1998. Environmentally controlled spawn formulation for *fukurotake*, *Volvariella volvacea*. In: Abstracts of the 48th Annual Meeting of the Japan Wood Research Society. Shizuoka, Japan.
63. **Reyes, R. G.**, Eguchi, F., Iijima, T. and Higaki, M. 1999. Mycelial growth requirements of *Collybia reinakeana*, a wild edible mushroom from the Philippines. In: Abstracts of the 49th Annual Meeting of the Japan Wood Research Society. Tokyo, Japan.
64. **Reyes, R. G.**, Eguchi, F., Iijima, T. and Higaki, M. 1997. Isolation and characterization of the regenerated protoplasts of *Volvariella volvacea*. Proc. Development of Agriculture and its Impact on Agricultural production in Southeast Asia. NODAI Center for International Program Press, Tokyo, Japan. p. 481 - 490.

65. **Reyes, R. G.**, Eguchi, F., Iijima, T. and Higaki, M. 1999. Sensitivity of *Volvariella volvacea* to phenolic monomers and its tolerance to tannic acid. NODAI Center for International Program Press, Tokyo, Japan. pp. 344 - 350.
66. **Reyes, R. G.**, Eguchi, F., Iijima, T., Higaki, M., Quimio, T.H. and Abella, E.A. 1999. Paddy straw mushroom production in the Philippines. NODAI Center for International Programs Press, Tokyo, Japan. pp. 334 - 348.
67. **Reyes, R.G.** and Abella, E.A. 1997. Mycelial and basidiocarp performances of *Pleurotus sajor-caju* on the mushroom spent of *Volvariella volvacea*. Proc. First International Conference on the Development of Agriculture and Its Impact on Agricultural Production in Southeast Asia. NODAI Center for International Program Press, Tokyo, Japan. pp. 491-498.
68. Leoveras, E.C., Divina, C.C., Abella, E.A. and **Reyes, R.G.** 1996. *Ganoderma* as feeds and vitamin alternatives for broilers. Proc. Asian International Mycological Congress. p. 108. edited by Nakase, T. and Takeo, T. Chiba, Japan.
69. Divina, C.C., **Reyes, R.G.**, Leoveras, E.C. and Abella, E.A. 1996. Mushroom production in Central Luzon, Philippines: an efficient approach towards agricultural wastes utilization. Proc. Asian International Mycological Congress. p. 88. edited by Nakase, T. and Takeo, T. Chiba, Japan.
70. Abella, E.A., Divina, C.C., **Reyes, R.G.** and Leoveras, E.C. 1996. Potential of mushroom spent utilization in Philippine agriculture. Proc. Asian International Mycological Congress. p. 89. edited by Nakase, T. and Takeo, T. Chiba, Japan.
71. **Reyes, R.G.**, Eguchi, F., Iijima, T. and Higaki, M. 1996. Mycelial growth performance of wild strains of *Volvariella volvacea* from the Philippines. Proc. Asian International Mycological Congress. p. 87. edited by Nakase, T. and Takeo, T. Chiba, Japan.
72. **Reyes, R.G.** and Abella, E.A. 1993. Utilization of agricultural wastes for mushroom production in the Central Luzon region, Philippines. Proc. Towards the Development of Sustainable Agriculture. International Foundation for Science (IFS) and the National research Council of the Philippines (NRCP), Manila, Philippines.

Electronic :

1. **Reyes, R.G.** and Abella, E.A. Rice hull – based spawn formulation for *Volvariella volvacea*. MUSHWorld Newsletter, July 2005, Number 50. Available from <http://www.mushworld.com>

2. **Reyes, R.G.** and Abella, E.A. Naturally composted rice straw as substrate for *Pleurotus sajor-caju*. MUSHWorld Newsletter, August 2005, Number 52. Available from <http://www.mushworld.com>

As Editor and co – editor of Scientific Journal:

1. Reyes, RG (editor). The Journal of Tropical Biology. Volume 10. March 2012.
2. Reyes, RG (reviewer). PAC Research Journal. July 2010-June 2012. Volume 30. No. 1. ISSN 01119-710X.
3. Reyes, RG (associate editor). The Journal of Tropical Biology. Volume 9. March 2011.
4. Reyes, RG (associate editor). The Journal of Tropical Biology. Volume 8. March 2010.
5. Reyes, RG (editor). The Journal of Tropical Biology. Volume 6. March 2007.
6. Reyes, RG. (reviewer). Journal of Nature Studies. Volume 6 No. 1 and 2.
7. Reyes, RG. (senior editor), Cruz, KJ and Cruz, FCM. The Journal of Tropical Biology. March 2005 (4).
8. Reyes, RG. (senior editor), Cruz, KJ and Cruz, FCM. The Journal of Tropical Biology. March 2004 (3).
9. Reyes, RG and Barroga, AJ. (editors). The CLSU Scientific Journal. ISSN 0115 – 0405. July – December 2000. 20 (2).
10. Kollin, EW and Reyes, RG. (editors). The CLSU Scientific Journal. ISSN 0115 – 0405. January – December 2002. 22 (1-2).

Popular papers:

1. **Reyes, R.G.**, Abella, E.A. and Matic, E. 2003. Ang Pagpapabunga ng Kabuteng Pamaypay . Maglibang Tayo Leaflet No. 1.
2. **Reyes, R.G.**, Abella, E.A. and Matic, E. 2003. Ang Pagpapabunga ng Kabuteng Kahoy. Maglibang Tayo Leaflet No.2.
3. **Reyes, R.G.**, Abella, E.A. and Matic, E. 2003. Ang Pagtatanim ng Kabuteng Dayami. Maglibang Tayo Leaflet No.1.

Membership in professional organizations

1. Life Member, JSPS Alumni Association in the Philippines, Inc. (JAAP) 2014
2. Individual Member, International Society for Mushroom Science – 2013 - present
3. Secretary, Fulbright Philippine Agriculture Alumni Association Board of Directors, 2013-2015
4. Member, Fulbright Philippine Agriculture Alumni Association, since August 2012

5. Member, Philippine Association of Agriculturists, Inc., since 2011
6. Life Member, Philippine Society for the Study of Nature
7. Member, International Society for South East Asian Agricultural Sciences-Philippines, October, 2008.
8. Regional Representative for Luzon, Mycological Society of the Philippines, 2006-2009
9. Regular Member, National Research Council of the Philippines, 2005 - present
10. President, Philippine Phytopathological Society – Central Luzon Chapter 2002-2003
11. Associate Member, National Research Council of the Philippines (NRCP)
12. Member – Board of Directors, Central Luzon Association of Museums (CLAM)
13. Pioneering Member and Life Member, Mycological Society of the Philippines, April 1999
14. Regular Member, World Society of Mushroom Biology and Mushroom Products, 1993
15. Ordinary Member, World Society of Mushroom Biology and Mushroom Products, 2012-2015
16. Regular Member, Philippine Society for Microbiology
17. Vice President, Philippine Phytopathological Society - Central Luzon Chapter 2001-2002
18. Regional Representative for Luzon, Mycological Society of the Philippines 2001-2002
19. Member, Mycological Society of Japan
20. Member, Philippine Association of Japanese Ministry of Education Scholars (PHILAJAMES)
21. Member, Japanese Society of Mushroom Science and Biotechnology
22. Annual Member, De La Salle University Alumni Association, Inc. July 2014

Media Exposure in National Television Programs and Newspapers:

- | | |
|---|--|
| 1. Aired on Regional Television Program | March 3, 2013, 7:00 -7:30 AM, TV32, ABS CBN Central and Northern Luzon Bureau. Episode of Ang Bayan ni Juan hosted by Cris Zuniga. |
| 2. Aired on National Television Program | August 6, 2007, 10:00 PM, QTV 11 (Channel 54), Kakaibang Doktor episode of SAPULso hosted by Ivan Mayrina |
| 3. Cover story | April 2007 issue of Agriculture Magazine written by Dr. Sosimo Publico and published by Manila Bulletin |
| 4. Aired on National Television Program | RXMen, QTV 11, September 24, 2006 |

from 11:00-12:00 noon

5. Aired on National Television Program Mag-Agri Tayo. PTV 4. Hosted by Philip Daffon, 9:00 – 10:00 AM. December 12, 2003
6. Aired on National Television Program ABS – CBN Channel 2. Kumikitang Kabuhayan. Hosted by Musngi. 5:30 – 6:00 AM. October 14, 2003
7. Printed on Local Newspapers Epektibong pamamaraan sa pagpapatubong edible mushroom. 2003. CLSU Collegian. 40:2: 8.

Scientific Networking/Collaboration Established:

1. Country Representative to the Asian Workshop of Mushroom Identification Using Molecular Data – sampling, curation, DNA preparation and data handling held at Department of Botany, National Museum of Nature and Science, Tsukuba, Japan, October 6-11, 2013.
2. Country Representative to the International Workshop on Networking in Biotechnology and Soft Launching of Alumni Jerman Indonesia Bioteknologi, November 3-5, 2010. Bogor, Indonesia.

Community Service:

As Paper Presenter:

1. International Conference on Nature Studies and Innovations for the Environment and PSSN 15th Annual Scientific Conference. May 26-30, 2015, Hotel Stotsenberg, Clark Freeport Zone, Pampanga, Philippines.
2. 36th Annual Scientific Meeting of the National Academy of Science and Technology, Philippines. July 9-10, 2014, Philippine International Convention Center, Pasay City.
3. 35th Annual Scientific Meeting of the National Academy of Science and Technology, Philippines. July 10-11, 2013, Manila Hotel.
4. National Conference on Agricultural Sustainability, March 21, 2013, Philippine American Educational Foundation, Fulbright-Philippine Agriculture Alumni Association and the Academic Research Council of CLSU.
5. An Inter-Regional Research Conference on Science, Technology and the Arts (STArt) sponsored by Fulbright, CLSU Academic Research Council and the Graduate Education Association of Chartered Colleges and Universities in the Philippines – Central Luzon Chapter, July 26, 2012, RET Amphitheater, CLSU, Science City of Munoz.

6. Training Workshop on Technopreneurship for South Countries. Organized by International Science, Technology and Innovation Center for South-South Cooperation (ISTIC) under the auspices of UNESCO. 15-19 October 2012, Penang, Malaysia.
7. ISTIC-TWAS Competition on Successful Innovation in Science and Technology in Developing Countries. 20-21 October 2012, Penang, Malaysia.
8. International Union of Microbiological Societies 2011 Congress “The Unlimited World of Microbes” Meetings of the Three Divisions of the International Union of Microbiological Societies 2011 held in Sapporo, Japan, September 6-16, 2011.
9. 1st International Research Conference on the Art and Science of Green Technology. September 7-8, 2010. Central Luzon State University, Science City of Munoz, Nueva Ecija, Philippines.
10. 32nd Annual Scientific Meeting of the National Academy of Science and Technology. July 14-15, 2010. Manila Hotel, Philippines.
11. Symposium on Networking and Technology Transfer, June 7-12, 2010, Bangkok, Thailand.
12. 11th Annual Scientific Meeting and Symposium of the Mycological Society of the Philippines, April 29, 2009, Cavite State University, Indang, Cavite, Philippines.
13. 20th Regional Symposium on Research and Development Highlights, August 14, 2009, Bataan Peninsula State University, Abucay Campus.
14. 21st Agency In-House Review for Completed and On-going R and D Projects, May 29, 2009, RET Amphitheater, Central Luzon State University, Science City of Munoz, Nueva Ecija, Philippines.
15. 14th Annual Convention of the Natural Products Society of the Philippines, December 3-4, 2009, Philippine – Sino Center for Agricultural Technology, Central Luzon State University, Science City of Munoz.
16. 6th ISSAAS Philippine National Convention and Annual Meeting, October 24, 2008, Benguet State University, La Trinidad, Benguet, Philippines.
17. 5th Meeting of East Asia for Collaboration on Edible Fungi. September 17-20, 2008, Kyushu University Research and International Exchange Plaza, Fukuoka, Japan.
18. 9th Annual Scientific Meeting and Symposium of the Mycological Society of the Philippines. April 7, 2007, Central Luzon State University, Science City of Munoz, Nueva Ecija. Philippines.
19. 17th Regional Symposium on Research and Development Highlights of the Central Luzon Agriculture and Resources Research and Development Consortium, August 2006, Bureau of Postharvest Research and extension, Science City of Munoz, Nueva Ecija, Philippines.
20. 6th Annual National Scientific Convention of the Philippine Society for the Study of Nature, Inc., May 15-21, 2006, Kapalong, Davao del Norte, Philippines.
21. 16th Agency In-House Review for Completed and On-going R and D Projects, June 4, 2004, RET Amphitheater, Central Luzon State University, Science City of Munoz, Nueva Ecija, Philippines.
22. Agency In-House Review of Completed and On-going R and D Projects, June 7, 2002, RET Amphitheater, Central Luzon State University, Science City of Munoz, Nueva Ecija, Philippines.

23. 12th Agency In-House Review of Completed and On-going R and D Projects, May 19, 2000, RET Amphitheater, Central Luzon State University, Science City of Munoz, Nueva Ecija, Philippines.

As Invited Speaker/Resource Person/Speaker/Plenary Speaker:

1. International Training on Mushroom Pharming, Technical University of Babahoyo, Los Rios, Ecuador, December 22, 2015 – January 8, 2016.
2. 2015 International Symposium on Wood Science and Technology, Tokyo Japan. March 14-18, 2015.
3. 2014 Fulbright – Philippine Agriculture Alumni Association National Conference on Agriculture and Fisheries, Teatro Ilocandia, Mariano Marcos State University, City of Batac, Ilocos Norte, November 23-25, 2014.
4. Seminar – Workshop on Mushroom Production and Investigatory Project organized by the Center for Tropical Mushroom Research and Development, Central Luzon State University and Ang Bayan ni Juan, ABS-CBN Dagupan. Bentigan Elementary School, Cuyapo, Nueva Ecija, August 29, 2014.
5. National Intensive Training on the Culture of Useful Mushrooms in the Philippines, organized by the Center for Tropical Mushroom Research and Development, CLSU, Science City of Munoz, Nueva Ecija, May 30 – June 1, 2014.
6. Training on Mushroom Production, Barangay Bibiclat, Aliaga, Nueva Ecija, sponsored by the Department of Science and Technology – Regional Office 3. March 20-21, 2014
7. National Intensive Training on the Culture of Useful Mushrooms in the Philippines, organized by the Center for Tropical Mushroom Research and Development, CLSU, Science City of Munoz, Nueva Ecija, March 7-9, 2014.
8. Seminar on Mushroom Production as part of a 4-month Season-Long Rice Farming Training Program of PHILRICE to 17 extension workers from Sub-Saharan countries: Cameroon, Gambia, Liberia and Zambia and 4 Filipino participants from the local government of Albay, Quezon, Nueva Ecija and Palawan, September 11, 2013, CAS Little Theater, Central Luzon State University, Science City of Munoz.
9. Seminar on Advanced Mushroom Production, San Beda College Benedictine Educational Foundation, Inc. and Institutional Community Involvement Center, San Beda College – Manila, May 27-28, 2013.
10. Scientist – in – Focus Conference Series 2 Agricultural Microbiology and Biotechnology: Innovations in Bioentrepreneurship, February 21, 2013, RET Amphitheatre, Central Luzon State University, Science City of Munoz.
11. Mushroom Science and Technology Seminar, February 10, 2012, Pampanga Agricultural College, Magalang, Pampanga.
12. 3rd Asian and western Mushroom Cuisine Food Festival, September 27, 2012, College of Home Science and Industry, Central Luzon State University, Science City of Munoz.

13. Inter-regional Research Conference on the Sciences, Technology and the Arts, July 26, 2012, RET Amphitheatre, Central Luzon State University, Science City of Munoz.
14. Workshop on Scientific Writing for International Journal Publication, May 9-11, 2011, CAS Little Theater, Central Luzon State University.
15. Training Workshop on Book Writing. Central Luzon Agriculture and Resources Research and Development Consortium and the Central Luzon State University, Science City of Munoz, Nueva Ecija, Philippines. October 27-29, 2010.
16. 12th Annual Scientific Meeting and Symposium of the Mycological Society of the Philippines, Inc. April 16, 2010, Nueva Vizcaya State University, Bayombong, Nueva Vizcaya.
17. Orientation Seminar for New Faculty Members, July 2-3, 2009, Central Luzon State University, Science City of Munoz, Nueva Ecija.
18. Mushroom Cultivation Seminar, June 14-15, 2008, 3rd Mechanized Infantry Battalion, Light Armor Division, Philippine Army, Sitio Panaisan, Barangay San Nicolas, Bamban, Tarlac, Philippines.
19. Seminar on Mushroom Production with Values Enhancement, September 23-24, 2008, Central Azucarera de Tarlac, San Miguel, Tarlac City, Philippines.
20. *Magkabutehan Tayo*, Agricultural Trade Fair, February 12-14, 2008, Municipal Agriculture Office, Victoria, Tarlac, Philippines.
21. Seminar on Mushroom and Its Pharmaceutical Values, January 23, 2008, Research, Extension and Training, Central Luzon State University, Science City of Munoz, Nueva Ecija, Philippines.
22. Enhancement Training on Agricultural Technologies for Extension Workers of Philippine-Israel Center for Agricultural Training (PICAT) Pilot Sites in Nueva Ecija: Mushroom Production. September 14-15 and 18, 2006, Central Luzon State University, Science City of Munoz.
23. First Province Wide Forum on Mushroom Development, December 11-12, 2006, Nueva Vizcaya State University, Bayombong, Nueva Vizcaya.
24. Seminar on Mushroom Production, December 13, 2002, The Colleges of the Republic, San Jose City, Nueva Ecija, Philippines.
25. Training on Spawn and Mushroom Production, August 5, 12, 19 and 26, 2000, Center for Tropical Mushroom Research and Development, Department of Biological Sciences, College of Arts and Sciences, Central Luzon State University, Science City of Munoz, Nueva Ecija, Philippines.
26. Training Course on Spawn and Mushroom Production, June 25-28, 2001, PRRM El Nido, Palawan, Philippines.
27. Training Workshop on Profitable Spawn and Mushroom Production, April 2-6, 2001, Convention Hall, Office of the City Agriculturist, San Jose City, Nueva Ecija, Philippines.
28. Training on Spawn and Mushroom Production, February 2, 9, 23 and March 2, 2001, Center for Tropical Mushroom Research and Development, Department of Biological Sciences, College of Arts and Sciences, Central Luzon State University, Science City of Munoz, Nueva Ecija, Philippines.
29. Training on Spawn and Mushroom Production, January 26, 2001, Center for Tropical Mushroom Research and Development, Department of Biological

- Sciences, College of Arts and Sciences, Central Luzon State University, Science City of Munoz, Nueva Ecija, Philippines.
30. Lecture-Demonstration on Spawn and Mushroom Production, August 8, 2000, Sto. Domingo, Tarlac City, Philippines.
 31. Mushroom Production Seminar, August 3, 2000, Vitarich Corporation, Marilao, Bulacan, Philippines.

As Lecturer:

1. Intensive Training on Mushroom and Spawn Production, January 14-16, 2016. Center for Tropical Mushroom Research and Development, Central Luzon State University, Science City of Munoz.
2. National Intensive Training on Mushroom Production, Center for Tropical Mushroom Research and Development, Central Luzon State University, Science City of Munoz, Nueva Ecija, January 15-16, 2015.
3. Lecturer. Seminar – Workshop on Mushroom Production, Center for Tropical Mushroom Research and Development, Central Luzon State University, Science City of Munoz, Nueva Ecija, November 26, 2014.
4. Philippine Society for Microbiology's Cluster 2 Symposium. January 25, 2014. University of Santo Tomas, Manila.
5. Training on Mushroom Technology for the Kababaihan ng Aliaga of DOLE's Kabuhayan Livelihood Enhancement Program, Kairos Resort and Wellness Center, Poblacion East 2, Aliaga, Nueva Ecija. September 6, 2013.
6. Municipal Agricultural Trade Fair. 2nd Panagabak Festival, February 15-16, 2010, Victoria, Tarlac.
7. 14th Annual Convention of the Natural Products Society of the Philippines, December 3-4, 2009, Philippine Sino Center for Agricultural Technology, Central Luzon State University, Science City of Munoz.
8. Seminar on Mushroom as a Vehicle of Peace and Food Security, December 13, 2008, 33rd Mechanized Infantry Company, Barangay Caarosipan, Palimbo, Camiling, Tarlac, Philippines.
9. Technology Updates on Mushroom Production, April 17, 2007, Mycological Society of the Philippines, Central Luzon State University, Science City of Munoz.

As Organizer and Convenor:

1. 1st National Mushroom Congress. July 18, 2013. RET Amphitheater, Central Luzon State University, Science City of Munoz, Nueva Ecija, Philippines.
2. 1st International Research Conference on the Art and Science of Green Technology. September 7-8, 2010. Central Luzon State University, Science City of Munoz, Nueva Ecija, Philippines.

3. 14th Annual Convention of the Natural Products Society of the Philippines, December 3-4, 2009, Philippine – Sino Center for Agricultural Technology, Science City of Munoz.

As Coordinator and Chair:

1. Congressional Training Program for Elementary Teachers in Enhancing Teaching Competencies and English Proficiency. May 4-30, 2010. Central Luzon State University, Science City of Munoz, Nueva Ecija, Philippines.

As Evaluator:

1. 35th Agency In-house Research and Development Review. Philippine Center for Postharvest Development and Mechanization. May 13-14, 2014.
2. 25th Agency In-House Review for Completed and On-Going R and D Projects, RET Amphitheatre, Central Luzon State University, Science City of Munoz, Nueva Ecija, October 14, 2013.
3. 34th Agency In-House Research and Development Review, Philippine Center for Postharvest Development and Mechanization (PHILMech), Science City of Munoz.
4. ASCOT In-house Review of On-going and Completed Research Projects, July 8, 2011, ASCOT Zabali Campus, Baler, Aurora.
5. ASCOT In-house Review of On-going and Completed Research Projects, July 9, 2010, ASCOT Zabali Campus, Baler, Aurora.
6. 2009 BPSU Abucay Campus R & D In-House Review, June 30, 2009. Bataan Peninsula State University, Abucay Campus, Abucay, Bataan.
7. 21st Agency In-House Review for Completed and On-going R and D Projects, May 29, 2009, RET Amphitheater, Central Luzon State University, Science City of Munoz, Nueva Ecija, Philippines.
8. Annual National Research and Development Review, August 14, 2008, Bureau of Plant Industry, San Andres St., Malate, Manila, Philippines.
9. 20th Agency In-House Review for Completed and On-going R and D Projects, May 30, 2008, RET Amphitheater, Central Luzon State University, Science City of Munoz, Nueva Ecija, Philippines.
10. 29th Agency In-House Research and Development Review Workshop, April 30, 2008, Bureau of Postharvest Research and Extension, CLSU Compound, Science City of Munoz, Nueva Ecija, Philippines.
11. 13th Agency In-House Research and Development Review Workshop, May 30, 2001, Bureau of Postharvest Research and Extension, CLSU Compound, Science City of Munoz, Nueva Ecija, Philippines.

As Trainor:

1. Training Series on Spawn and Mushroom Production, BJMP Cabanatuan City Jail, Barangay Kalikid Norte, Cabanatuan City, July 29-September 5, 2014.
2. Intensive Training Course on the Culture of Useful Mushrooms in the Philippines, September 27-29, 2013, Center for Tropical Mushroom Research and Development, Central Luzon State University, Science City of Munoz.
3. National Training on the Cultivation of Useful Mushrooms, July 12-14, 2013, Center for Tropical Mushroom Research and Development, Central Luzon State University, Science City of Munoz.
4. National Training on the Cultivation of Useful Mushrooms, May 27-28, 2013, Center for Tropical Mushroom Research and Development, Central Luzon State University, Science City of Munoz.
5. National Training on the Cultivation of Useful Mushrooms, April 5-7, 2013, Center for Tropical Mushroom Research and Development, Central Luzon State University, Science City of Munoz.
6. National Training on the Cultivation of Useful Mushrooms, February 8-10, 2013, Center for Tropical Mushroom Research and Development, Central Luzon State University, Science City of Munoz.
7. National Training on the Cultivation of Useful Mushrooms, October 12-14, 2012, Center for Tropical Mushroom Research and Development, Central Luzon State University, Science City of Munoz.
8. National Training on the Cultivation of Useful Mushrooms, September 28-30, 2012, Center for Tropical Mushroom Research and Development, Central Luzon State University, Science City of Munoz.
9. National Training on the Cultivation of Useful Mushrooms, September 14-16, 2012, Center for Tropical Mushroom Research and Development, Central Luzon State University, Science City of Munoz.
10. National Training on the Cultivation of Useful Mushrooms, August 10-12, 2012, Center for Tropical Mushroom Research and Development, Central Luzon State University, Science City of Munoz.
11. National Training on the Cultivation of Useful Mushrooms, November 25-27, 2011, Center for Tropical Mushroom Research and Development, Central Luzon State University, Science City of Munoz.
12. National Training on the Cultivation of Useful Mushrooms, July 1-3, 2011, Center for Tropical Mushroom Research and Development, Central Luzon State University, Science City of Munoz.
13. National Training on the Cultivation of Useful Mushrooms, March 28-30, 2011, Center for Tropical Mushroom Research and Development, Central Luzon State University, Science City of Munoz.
14. National Training on the Cultivation of Useful Mushrooms, January 28-30, 2011, Center for Tropical Mushroom Research and Development, Central Luzon State University, Science City of Munoz.
15. National Training on the Cultivation of Useful Mushrooms, October 18-20, 2010, Center for Tropical Mushroom Research and Development, Central Luzon State University, Science City of Munoz.

16. National Training on the Cultivation of Useful Mushrooms, July 30-August 1, 2010, Center for Tropical Mushroom Research and Development, Central Luzon State University, Science City of Munoz.
17. National Training on the Cultivation of Useful Mushrooms, May 24-26, 2010, Center for Tropical Mushroom Research and Development, Central Luzon State University, Science City of Munoz.
18. National Training on the Cultivation of Useful Mushrooms, March 20-22, 2010, Center for Tropical Mushroom Research and Development, Central Luzon State University, Science City of Munoz.
19. National Training on the Cultivation of Useful Mushrooms, January 30-February 1, 2010, Center for Tropical Mushroom Research and Development, Central Luzon State University, Science City of Munoz.
20. National Training on the Cultivation of Useful Mushrooms, November 21-23, 2009, Center for Tropical Mushroom Research and Development, Central Luzon State University, Science City of Munoz.
21. National Training on the Cultivation of Useful Mushrooms, October 21-23, 2009, Center for Tropical Mushroom Research and Development, Central Luzon State University, Science City of Munoz.
22. National Training on the Cultivation of Useful Mushrooms, May 19-21, 2009, Center for Tropical Mushroom Research and Development, Central Luzon State University, Science City of Munoz.
23. Division Seminar-Workshop on How to Undertake Science Investigatory Projects, May 30 – June 1, 2007, DepEd Conference Hall, Cabanatuan City

As Moderator:

1. 6th International Symposium on Biocontrol and Biotechnology, November 26-28, 2008, Philippine Carabao Center, Central Luzon State University, Science City of Munoz, Nueva Ecija, Philippines.

As Technical Consultant:

1. Technical assistance on the establishment of a Provincial DOST – Tarlac and LGU of Anao Barangay Spawn and Mushroom Project, Don Ramon, Anao Tarlac. January 2013-2014.
2. Technical assistance on the establishment of a Regional DOST – Lone Congressional District of San Jose Del Monte, Bulacan Spawn and Mushroom Project, October 24, 2012.
3. Technical assistance on spawn and mushroom production, Bentigan Elementary School, Bentigan, Cuyapo, Nueva Ecija, August 29, 2014-2015.
4. Technical assistance on the sustainability of the S and G Foundation, Inc. Spawn and Mushroom Project at #168 Monastery Road, San Isidro, Magalang, Pampanga, 2011-2012.
5. Technical assistance on the sustainability of the spawn and mushroom production of the Coronel's Farm and Rest – O at Sitio Polipol, Maluid, Victoria, Tarlac.

6. Technical assistance on the sustainability of the spawn and mushroom production of the Nagaño's Mushroom Farm at Mallorca, San Leonardo, Nueva Ecija, July 2010-2011.

As Thesis Adviser to:

1. Arenas, Minerva C. 2015. Macroscopic fungal flora of Mts. Palaypalay-Mataas na Gulod protected landscape and DNA barcoding of selected medicinal macroscopic fungi in this landscape and other protected areas of CALABARZON region, Philippines. University of Santo Tomas, Manila. Master of Science in Biology.
2. Lopez, Lani Lou Mar A. April 2014. Evaluation of two strains of *Trichoderma harzianum* Rifai as compost activator and biocontrol agent. Central Luzon State University. Master of Science in Biology.
3. Wy, Agnes M. 2013. Sequential approach to control crown rot of banana (*Musa acuminata* L.) through hot water treatment and use of bacterial antagonist, *Bacillus amyloliquefaciens* DGA14. Central Luzon State University. Master of Science in Biology.
4. Ellamar, Joel B. 2011. Bioconversion of oil derived from natural sources to biologically active hydroxyl fatty acid by *Pseudomonas aeruginosa* PR3. Central Luzon State University. Master of Science in Biology.
5. Valentino, Mary Jhane G. 2009. Mycoflora of distillery yeast sludge as a possible source of single cell protein. Central Luzon State University. Master of Science in Biology.
6. Mamuad, Lovelia L. 2008. Process development of cooking wine from whey of buffalo milk. Central Luzon State University. Master of Science in Biology.

As Participant:

1. Participant, International Forum on Sustainability Science, Hotel Stotsenberg, Clark Freeport Zone, Pampanga, May 29, 2015.
2. Participant. 17th Asia – Pacific International Molecular Biology Network Annual Conference. St. Lukes Medical Center, Global City, December 1-2, 2014.

Consultancy

1. **Consultant - United States Agency for International Development (USAID) STRIDE Project** on Atoxigenic strains of *Aspergillus flavus* associated with preharvest peanuts. Benguet State University, La Trinidad, Benguet. Dr. Janet Luis – Principal Investigator. Date of visit: February 18-19, 2016.
2. **Co – Chairperson – Bureau of Agriculture and Fisheries Standards Technical Working Group for the Philippine National Standard for Natural Ingredients: Standard for Edible Fungi and Code of Hygienic Practice for Mushroom.** Quezon City, 2015-2016.

Civil Service Eligibility

Civil service eligible pursuant to the provisions of Presidential Decree No. 907 effective March 31, 1984