

## PAASE MEMBERSHIP OFFICE DIRECTORY 2015 (as of 4/28/15)

### Full Members

1) ABARCAR, Rene B.

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Present Position: Assistant Vice-President

Expertise: Energy and environment; advanced engineering materials, advanced heat engines, electric and hybrid propulsion, combustion technology, machine design, control systems analysis, thermodynamics and heat transfer analyses; energy systems design and analysis, technology and R&D needs assessment, technical and economic feasibility assessments, R&D program planning, and technology transfer.

2) ABELLERA, Benjamin C.

Office: University of the District of Columbia, 4200 Connecticut Avenue, N.W., Washington, DC, 20008

Email: [benbaqi@yahoo.com](mailto:benbaqi@yahoo.com)

Present Position: Associate Professor; President, DCF Foundation

Expertise: Disaster management, cultural and developmental anthropology, traditional and symbolic logic, philosophy, history of art and music

3) ABOLA, Enrique E.

Office: The Scripps Research Institute, 10550 North Torrey Pines Rd, SRI101/Stevens Lab, La Jolla, CA 92037

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Email: [eabola@gmail.com](mailto:eabola@gmail.com); [abola@scripps.edu](mailto:abola@scripps.edu)

Present Position: Scientific Associate, Higher Education Consultant

Expertise: Bioinformatics, structural databases

4) ABOLA, Jaime E.

Office : Pittsburgh, PA

Email: [jaim02@comcast.net](mailto:jaim02@comcast.net)

Expertise: Crystallography

5) ABOLA, Anna Pia

Office: The Molecular Sciences Institute, 2168 Shattuck Avenue, Berkeley, CA 94704

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Email: [pabola@molsci.org](mailto:pabola@molsci.org)

Present Position: Researcher

Expertise: Experimental measurements to inform modeling, protein biochemistry, microbiology, molecular biology, biochemistry, genomics

6) ABRAJANO, Teofilo Jr. A.

Office: King Abdullah University of Science and Technology, Office of Competitive Research Funds, 4700 King Abdullah University of Science and Technology, Al-Jazri Building (#4), Level 3, Room 3237, Thuwal 23955-6900, Kingdom of Saudi Arabia

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Website: <http://ocrf.www.kaust.edu.sa/Pages/Home.aspx>

Present Position: Director (Office of Competitive Research Funds)

Expertise: Stable isotope geochemistry, biogeochemistry, environmental geochemistry

7) ABULENCIA, James P.

Office: Manhattan College, Department of Chemical Engineering, 3825 Corlear Avenue, Riverdale, NY 10463

Office Phone: [718] 862-7186

Email: [james.abulencia@manhattan.edu](mailto:james.abulencia@manhattan.edu)

Present Position: Assistant Professor

Expertise: Yeast fermentation, biodiesel production from algae and waste vegetable oil, effects of metal ions in ethanol production, water filtration using coconut-derived activated carbon, denitrification of refinery waste water, platelet thrombosis, molecular biology (gene regulation), arthritis, fluid shear stress

8) ACOSTA, Luz P.

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Website: <http://www.lifespan.org/rih/services/cihr/faculty/acosta.htm>

Present Position: Research Associate (currently on leave as Director, Department of Immunology, Research Institute for Tropical Medicine, Philippines)  
Expertise: Tropical public health

## 9) ADRIANO, Domy C.

Office: University of Georgia, Department of Crop & Soil Sciences, Miller Plant Science Bldg, Athens, GA 30605 and Savannah River Ecology Laboratory, P.O. Drawer E, Aiken, SC 29802  
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Website: <http://www.srel.edu/facstaffpages/adriano.html>

Present Position: Senior Research Scientist (Emeritus)(SREL), Professor Emeritus of Environmental Soil Chemistry and Biogeochemistry (UGA)

Expertise: Biogeochemistry of trace metals, source term – bioavailability – risk relationships, risk reduction and management in contaminated sites, waste minimalization and recycling, natural attenuation

## 10) ADVINCULA, Rigoberto C.

Office 1: Case Western Reserve University, Department of Macromolecular Science and Engineering, 2100 Adelbert Road, Kent Hale Smith Bldg., Cleveland, OH 44106

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Website: [www.polymers.case.edu](http://www.polymers.case.edu); [www.nanostructure.uh.edu](http://www.nanostructure.uh.edu); [www.chem.uh.edu](http://www.chem.uh.edu)

Present Position: Professor (CWRU), Research Professor (Univ. of Houston)

Expertise: Chemistry, polymer and organic ultrathin films, materials, nanotechnology

## 11) AGA, Diana S.

Office: University of Buffalo, The State University of New York, Department of Chemistry, 611 Natural Sciences Complex, Buffalo, NY 14260-3000

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Website: <http://www.acsu.buffalo.edu/~dianaaga/home.html>

Present Position: Professor of Chemistry, Director of Graduate Studies

Expertise: Analytical and environmental chemistry, environmental pollution, emerging contaminants including nanomaterials, brominated flame retardants and endocrine-disrupting chemicals, wastewater treatment of pharmaceuticals, environmental mass spectrometry

## 12) AGUDA, Baltazar D.

Office: DiseasePathways LLC

Email: [bdaguda@gmail.com](mailto:bdaguda@gmail.com)

Present Position: Consultant

Expertise: Cancer systems biology, network pharmacology, modeling biomedical systems, systems biology (models of cell-fate regulation, mammalian cell cycle, apoptosis), physical chemistry

## 13) AGUILAR, Zoraida P.

Office: Zystein, LLC, Fayetteville, AR

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Email: [zapaquilar@yahoo.com](mailto:zapaquilar@yahoo.com); [zaguilard@zystein.com](mailto:zaguilard@zystein.com)

Present Position: Director of Research and Development in Bio/Nano Technology Applications

Expertise: Consulting in the life sciences, nanomaterials, assay development (for proteins, DNA, bacteria, toxins), immunoassays, DNA-hybridization assays, magnetic bead-based assays, clinical diagnostics of infectious disease agents and cancer protein biomarkers, electrochemistry, microfabrication and instrument miniaturization, magnetohydrodynamics, microfluidics, microelectrochemical immunosensors

## 14) ALABASTRO, Estrella F. - No updated info

Expertise: Chemical engineering, food technology

## 15) ALBANO, Alfonso M.

Office: Bryn Mawr College, Department of Physics, Park Science Center, Room 342, 101 N. Merion Ave., Bryn Mawr, PA 19010

Office Phone: [610] 526-5357

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Email: [aalbano@brynmawr.edu](mailto:aalbano@brynmawr.edu)

Website: <http://www.brynmawr.edu/physics/AAlbano/>

Present Position: Marion Reilly Professor of Physics, Emeritus Research Professor (retired, moved to Mountain View, CA)

Expertise: Nonlinear dynamics and chaos; applications to the analysis of biological and biomedical data

## 16) ALBANO, Marianita M.

Phone/Fax: [410] 749-8884

Email: [tianits@yahoo.com](mailto:tianits@yahoo.com)

Present Position: Retired faculty member of the University of Maryland, Eastern Shore

Expertise: Medical and environmental microbiology

17) ALBANO-GARCIA, Ester M.

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Email: [Garcia.ester.a@gmail.com](mailto:Garcia.ester.a@gmail.com)

Present Position: President and Chief Academic Officer

Expertise: Organic chemistry, coconut research, science education

18) ALDEMITA, Rhodora R.

Office: International Service for the Acquisition of Agri-Biotech Applications, SEAsia Center, Global Knowledge Center on Crop Biotechnology c/o IRRRI, DAPO Box 7777, Metro Manila, Philippines

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Present Position: Senior Program Officer

Expertise: botany, rice genetic engineering

19) ALFAFARA, Catalino G.

Office: Department of Chemical Engineering, College of Engineering and Agro-industrial Technology (CEAT)

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Email: c/o [asuncionraymundo@yahoo.com](mailto:asuncionraymundo@yahoo.com)

Present Position: Assistant Professor

Expertise: Fermentation Technology, Environmental Engineering

20) ALIÑO, Porfirio Alexander M.

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Present Position: Professor

Expertise: coral reef ecology, community ecology

21) ALMIRA, Ernesto C.

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Website: <http://www.biotech.ufl.edu/staff.html>

Present Position: Associate Scientist; Interim Director, Genotyping; Co-Manager, NextGen Sequencing

Expertise: Insulin metabolism and action, genomics (specifically DNA sequencing technologies)

22) ANG, Alfredo H.-S.

Office: University of California-Irvine, The Henry Samueli School of Engineering, Rm. ET 516E, Irvine, CA 92697-2175

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Email: [ahang2@aol.com](mailto:ahang2@aol.com); [ahang@uci.edu](mailto:ahang@uci.edu)

Present Position: Professor Emeritus of Civil and Environmental Engineering

Expertise: Structural engineering, civil and environmental engineering, risk and reliability approaches to engineering safety-and-design structural criteria formulation

23) ANTEROLA, Aldwin M.

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Website: <http://www.plantbiology.siu.edu/Faculty/Anterola/index.html>

Present Position: Associate Professor

Expertise: Phytochemistry and plant secondary metabolism, biosynthesis of plant constituents with medicinal or industrial uses, development of plant bioreactors, elucidation of pathways leading to formation of naturally occurring medicinal compounds in plants (biflavonoids, diterpenes, eicosanoids), isolation and identification of secondary metabolites that target the arachidonic acid inflammatory cascade, biochemistry and molecular biology of bryophytes

ARAMBULO, Angel S. – Deceased

24) ARANDA, Jacob V.

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Website: <http://www.med.wayne.edu/pharm/aranda.htm>

Present Positions: Director, Pediatric Pharmacology Research Unit Network – NIH PPRU; Chief, Clinical Pharmacology and Toxicology; Attending Neonatologist; Professor of Pediatrics, Pharmacology and Pharmaceutical Sciences

Expertise: newborn infants, infantile apnea, clinical drug trials in newborns and children, drug therapies in newborns and children, non-steroidal anti-inflammatory drugs in newborns, biochemical control of cerebral blood flow and bioenergetics in newborns, pain and stress control in newborns, molecular control of inflammatory mediators in newborns

25) AROCENA, Joselito M.

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Website: <http://web.unbc.ca/~arocenaj/>

Present Position: Professor of Environmental Science & Engineering, Canada Research Chair in Soil & Environmental Sciences

Expertise: Soil and environmental science, geochemical principles of soil mineral transformation, soil formation, sustainable fertility of forest soils, understanding the role of fungal species involved in the conservation of essential plant nutrient supplies through selective breakdown and synthesis of soil minerals

26) AZANZA, Ma. Patricia V.

Office: Food Science and Nutrition Department, College of Home Economics, University of the Philippines, Diliman, Quezon City, Philippines

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Present Position: Professor 3

Expertise: Food safety

27) AZANZA, Rhodora V.

Office: Marine Science Institute, University of the Philippines, Diliman, Quezon City 1101, Philippines

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Present Position: Professor

Expertise: algal physiology, morphology and culture, seaweed farming, harmful algal blooms

28) BACABAC, Rommel G.

Office: University of San Carlos, Department of Physics, Medical Biophysics Group, Nasipit, Talamban, Cebu City, Philippines

Cell Phone: [63][921] 652-6000

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Present Position: Associate Professor

Expertise: Medical biophysics, microgravity and bone cell mechanosensitivity, bone fluid flow, responses of bone cells to fluid shear stress

29) BAGUINON, Nestor T.

Office: Department of Forest Biological Sciences, College of Forestry and Natural Resources, University of the Philippines Los Baños, College, Laguna

Office Phone: [63][49] 536-2273

Email: [ntbaquinon2001@yahoo.com](mailto:ntbaquinon2001@yahoo.com)

Present Position: Professor of Forest Ecology

Expertise: Forest ecology, bioinvasion of alien or introduced plant species, biogeography, dendrochronology (climate change reconstruction by studying tree rings), taxonomy/ecology of earthworms

BARRIENTOS, Celso S. – Deceased (January 9, 1935-November 3, 2010)

30) BARTOLOME, Francisco M.

Phone: [952] 938-8999

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Expertise: Food science and technology

31) BARTOLOME, Linda G.

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Expertise: Food science and technology

32) BAUTISTA, Renato G.

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Email: [bautista@unr.edu](mailto:bautista@unr.edu).

Present Position: Consultant and Professor Emeritus of Material Science and Engineering (retired)

Expertise: Hydrometallurgy of base, rare earths, precious, and actinide metals; leaching, electro-dissolution, liquid-liquid extraction (solvent extraction), liquid membrane, precipitation, and electro-deposition, rate of mass transfer and kinetics of chemical reaction, Modeling and simulation of mixer settlers fluidized bed electrochemical reactors, chemical reactions in the in-situ leaching of minerals and in the liquid-liquid extraction of metals, High temperature chemistry, vaporization, sublimation, molten metal calorimetry, and oxidation of metals; high pressure-high temperature synthesis/ chemical reactions, processing of advanced materials

33) BERNAL, Samuel D.

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Website: <http://www.bostonbiosci.com>

Present Position: Professor of Medicine, UCLA School of Medicine; Head, Globe Tekpro Science Foundation; Director Emeritus, Cancer Center of Los Angeles Veteran Affairs Health Care System; Teaching attending, Division of Hematology and Oncology, UCLA San Fernando Valley Program; Attending physician, Sepulveda Veterans Medical Center and Cedars-Sinai Medical Center

Expertise: Oncology (dendritic cell treatments), medical malpractice, patent law

BERNAS, Gloria de Castro – Deceased (May 17, 2006)

34) BERNIDO, Christopher C.

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Present Position: President, CVI Foundation; Founding Senior Researcher, RCTP

Expertise: Theoretical physics, science education

35) BINAG, Christina A.

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Present Position: Professor of Chemistry

Expertise: Electrochemistry, surface chemistry, conducting polymers, sensor and biosensors

36) BLANCHE, Catalino A.

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Present Position: National Program Leader for Forestry and Forest Utilization

Expertise: Forestry, plant science, forest and wood fiber products research

37) BUOT, Felixberto A.

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Present Position: Research Professor

Expertise: Nanoscience and nanoelectronics, non-equilibrium quantum physics, and quantum field theory of condensed matter

38) BUYCO, Edgar H.

Office: Purdue University-Calumet, School of Mechanical Engineering, Calumet, IN

Present Position: Professor Emeritus of Engineering

Expertise: Heat transfer, thermodynamics, fluid mechanics

39) CABELLON, Silverio Jr. M.

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Present Position: Vascular Surgeon and Teacher (of medical students, general surgery residents, vascular fellows at Washington Hospital Center)

Expertise: Vascular surgery

40) CADIZ, Nina M.

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Present Position: Associate Professor 7

Expertise: Botany, plant physiology, phytoremediation (heavy metal uptake by plants)

41) CAJIPE, Victoria B.

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Website: <http://www.novarad.com>

Present Position: Director of Applications Development and Marketing

Expertise: Materials physics, phase transitions, x-ray and neutron scattering, radiation detectors, advanced x- and gamma-ray imaging Technologies, spectroscopic imaging sensors

CAMPOS, Jose Edgardo L. – Deceased (July 23, 1953 – April 10, 2014)

42) CARDENAS, Meinhard Bayani R.

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Website: [http://www.jsq.utexas.edu/researcher/bayani\\_cardenas/](http://www.jsq.utexas.edu/researcher/bayani_cardenas/)

Present Position: Associate Professor and William T. Stokes Centennial Teaching Fellow

Expertise: Hydrogeology, geophysics, water resources research, physical hydrology, flow and transport dynamics of natural hydrologic systems, groundwater-surface water interactions and associated nutrient transport and transformation, coastal hydrogeology and submarine groundwater discharge, ecohydrology of semi-arid ecotones, pore scale flow and transport phenomena, flow and transport in fractures, energy balance of aquatic systems, hydrogeology of springs

43) CARIÑO, Honorio F.

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Office Phone: [334] 821-5085

Email: [carinhf@auburn.edu](mailto:carinhf@auburn.edu)

Website: <https://sites.auburn.edu/academic/sfws/Faculty/Pages/CarinoHonorio.aspx>

Present Position: Professor Emeritus

Expertise: Wood products production management problems which involve the development of computer-based decision models embodying management science, industrial engineering and operations research concepts and techniques

CARIÑO-SEN, Lourminia – Deceased (May 13, 2005)

44) CARPIO-BERNIDO, Ma. Victoria

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Email: [cbernido@mozcom.com](mailto:cbernido@mozcom.com)

Present Position: Principal, CVI; Founding Senior Researcher, RCTP

Expertise: Theoretical physics, science education

45) CASTILLO-RONQUILLO, Yasmyne S.

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Email: [pinkyronquillo@hotmail.com](mailto:pinkyronquillo@hotmail.com); [yascr@mail.upm.edu.ph](mailto:yascr@mail.upm.edu.ph)

Present Position: Associate Professor of Biochemistry and Molecular Biology

Expertise: Ophthalmology, pathology and genetics of retinoblastoma, genetics of retinitis pigmentosa and open angle glaucoma, retinoblastoma registry program for the Philippines, indigenous Philippine traditional herbs: their use and isolation of active ingredients

46) CHU, Mamerto L. – no updated info

Website: <http://www.ecgf.uakron.edu/~mech/fs-chu.php>

Present Position: Professor Emeritus of Mechanical Engineering (University of Akron, Akron, OH)

Expertise: Audiometry, biomechanics, modal analysis, acoustics, vibrations, random vibration, and dynamics

## 47) CHU, Richard Q.

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Email: [rgctetra@yahoo.com](mailto:rgctetra@yahoo.com); [richard.chu@up.edu.ph](mailto:richard.chu@up.edu.ph)

Present Position: Associate Professor, Domingo Toledo Professorial Chair

Expertise: Biomedical engineering (enzyme purification systems, immunoassays, implantable neurological shunts, PC-based spirometry), chemical engineering

## 48) CHUA, Leon O.

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Email: [chua@eecs.berkeley.edu](mailto:chua@eecs.berkeley.edu)

Website: <http://www.eecs.berkeley.edu/~chua/>

Present Position: Professor of Electrical Engineering and Computer Sciences

Expertise: Cellular neural/nonlinear networks, nonlinear circuits and systems, nonlinear dynamics, bifurcation and chaos

## 49) CLEMENA, Gerardo G.

Office: Virginia Transportation Research Council, Materials Group, Virginia Dept of Transportation

Email: [gerardo.clemena@virginiadot.org](mailto:gerardo.clemena@virginiadot.org)

Present Position: Principal Research Scientist

Expertise Electrochemical chloride extraction, corrosion protection of concrete bridges

## 50) COMISO, Josefino C.

Office: NASA Goddard Space Flight Center, Cryospheric Sciences Laboratory, Code 615, Greenbelt, MD 20771

Office Phone: [301] 614-5708

Fax: [301] 614-5644

Email: [josefino\\_comiso@yahoo.com](mailto:josefino_comiso@yahoo.com); [josefino.c.comiso@nasa.gov](mailto:josefino.c.comiso@nasa.gov)

Present Position: Senior Research Scientist

Expertise: Detection of climate change using historical satellite data, role of polynyas and the Odden ice tongue in ocean convection and bottom water formation, air-sea-ice interactions and biological processes in polar regions, development of satellite algorithms for polar parameters, greening of the Arctic and other environmental changes

## 51) CONCEPCION, Gisela P.

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Email: [gpconcepcion@gmail.com](mailto:gpconcepcion@gmail.com); [gpconcepcion@yahoo.com](mailto:gpconcepcion@yahoo.com)

Present Position: Professor (MSI) and Vice-President for Academic Affairs (UP)

Expertise: Marine natural products, biochemistry, development of bioscreening methods, anti-cancer drug discovery

## 52) COWEN, Peter

Office: College of Veterinary Medicine, North Carolina State University, 1052 William Moore Drive, Raleigh, NC 27606

Office Phone: [919] 513-6321

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Present Position: Associate Professor of Epidemiology and Public Health

Expertise: Population medicine, ecosystem health issues, infectious disease risk communication, emerging diseases, emergency preparedness, epidemiology

## 53) CRUZ, Jose Jr. B.

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Website: <http://www2.ece.ohio-state.edu/~cruz/>

Present Position: Professor Emeritus (Ohio State University, University of California-Irvine, University of Illinois-Urbana-Champaign)

Expertise: Dynamic game theory, systems and control engineering

## 54) CRUZ, Lourdes J.

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Present Position: Professor Emeritus

Expertise: Biochemistry and toxinology of Conus venoms, screening of anti-TB compounds from marine organisms, paralytic shellfish poisons

## 55) CRUZ, Rico O.

Office: EcoEnergy International LLC, Craigmont, ID  
Present Position: Bioresource Engineer/ Scientist  
Expertise: Biodiesel fuel production, coconut biodiesel fuel

56) CRUZ, Yolanda P.

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Website: [http://new.oberlin.edu/arts-and-sciences/departments/biology/faculty\\_detail.dot?id=20673](http://new.oberlin.edu/arts-and-sciences/departments/biology/faculty_detail.dot?id=20673)

Present Position: Robert S. Danforth Professor of Biology

Expertise: Developmental biology (marsupial reproduction and development, cell lineage analysis in marsupial embryos, sperm pairing in New World marsupials, role of early pregnancy factor in mammalian development), science education

57) CUA-CHRISTMAN, Florence T.

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Present Position: Consultant in radiation and environmental and occupational health and safety

Expertise: health physics, radiation and environmental and occupational health and safety

58) CUELLO, Joel L.

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Website: <http://cals.arizona.edu/abe/page/cuello-website>

Present Position: Professor of Biosystems Engineering

Expertise: Bioengineering techniques for algae, a, algae research and commercialization

59) CULABA, Alvin B.

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Present Position: Director of CESDR and Full Professor of Mechanical Engineering

Expertise: Life Cycle Assessments (LCA) and modeling of sustainable energy systems, wind and solar thermal engineering, environmental systems technology and management, cleaner production technology

60) DADIOS, Elmer P.

Office: Department of Manufacturing Engineering and Management, College of Computer Studies, De La Salle University-Manila, 2401 Taft Ave, Manila 1004, Philippines

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Present Position: Full Professor; Director – COE Product Design and Innovation

Expertise: Artificial intelligence, evolutionary system, fuzzy logic, robotics, automation, manufacturing process, neural networks, intelligent systems, software engineering

DAGBUSAN, Brenda C. – Deceased (May 12, 1944 – April 21, 2008)

61) DARIA, Vincent R.

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Website: <https://researchers.anu.edu.au/researchers/daria-vr>

Present Position: Research Fellow

Expertise: Electronic design, signal processing and optical engineering (microscopy, holography and Fourier optics), lasers for multi-photon fluorescence microscopy, multi-beam optical tweezers and holographic projection, neurophotonics

62) DATILES, Manuel Antonio III B.

Office: National Eye Institute, Section on Cataract and Cornea, Ophthalmic Genetics and Visual Function Branch, 10 Center Drive MSC 1860, Rm 10N226, Bethesda, MD 20892

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Email: [DatilesM@nei.nih.gov](mailto:DatilesM@nei.nih.gov); [mbdatiles@jhu.edu](mailto:mbdatiles@jhu.edu)

Present Position: Medical Officer and Senior Clinical Investigator (tenured)

Expertise: Ophthalmology; basic and clinical research on eye diseases and blindness; epidemiology and public health issues, particularly cataract blindness; imaging and image analysis; dynamic or quasi-elastic light scattering techniques on tissues; 2 dimensional gel electrophoresis techniques; diseases and surgery of the cornea and cataracts

63) DAYRIT, Fabian M.

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Website: <http://www.ateneo.edu/ls/sose/chemistry/faculty/dayrit-fabian-m>

Present Position: Professor of Chemistry; Dean of the School of Science and Engineering; Director, National Chemistry Instrumentation Center

Expertise: Natural products chemistry, nuclear magnetic resonance (NMR) spectroscopy, environmental chemistry

64) DE DIOS, Angel C.

Office: Department of Chemistry, Georgetown University, 312 Regents Hall, 37 and O Sts., NW Washington DC 20057-1227

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Website: <http://bouman.chem.georgetown.edu/>

Present Position: Associate Professor and Director of Undergraduate Studies

Expertise: Physical chemistry, nuclear magnetic resonance (NMR) spectroscopy, science education

65) DE GUZMAN, Gonzalo C.

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Website: <http://walt.ccs.fau.edu/~deguzman/>

Present Position: Research Associate Professor

Expertise: Theoretical physics, theoretical and experimental studies of nonlinear dynamical systems, dynamical analysis of cooperative behavior in neural and human motor coordination

66) DE JESUS, Onofre T.

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Present Position: Professor of Medical Physics

Expertise: Radiochemistry, radiopharmaceutical chemistry, positron emission tomography (PET) imaging agents

67) DE LA CRUZ, Armando A.

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Present Position: Professor Emeritus of Biological Sciences (Mississippi State University)

Expertise: Estuarine/marine ecology, salt marshes, reedlands and mangrove swamps, invertebrate zoology, ecology, marine biology

68) DELA CRUZ, Wilfred P.

Office: Molecular Biology Research Element/Clinical Investigation Facility, David Grant USAF Medical Center, Travis Air Force Base, CA 94535

Email: [wilfred.delacruz@travis.af.mil](mailto:wilfred.delacruz@travis.af.mil)

Expertise: Chemistry, crystallography, rapid detection of antibiotic-resistance genes using fluorescence resonance energy transfer real-time PCR

69) DE LAS PEÑAS, Maria Louise Antonette N.

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Website : <http://math.admu.edu.ph/~mlp>

Present Position: Professor

Expertise: Mathematical crystallography (quasicrystals), mathematics education

70) DE LOS REYES, Francis III L.

Office: North Carolina State University, Dept. of Civil, Construction, and Environmental Engineering, 319B Mann Hall, Campus Box 7908, Stinson Drive, Raleigh, NC 27695-7908

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Present Position: Professor of Civil, Construction and Environmental Engineering; Associate Faculty, Dept. of Microbiology; Training Faculty, NCSU Biotechnology Program

Expertise: Environmental bioprocesses and wastewater biotechnology, biological wastewater treatment, anaerobic waste treatment, applied molecular microbial ecology, wastewater treatment plant design and operation (specializing in solids dewatering, nitrogen removal, filaments in activated sludge, bioreactor design and operation), structure-function studies in wastewater treatment systems, landfills, soils and decentralized sanitation systems

71) DEL ROSARIO, Ricardo C.H.

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Present Position: Research Associate

Expertise: Applied mathematics, bioinformatics and systems biology, computational biology, genomics, mathematical modelling

72) DE LUMEN, Benito O.

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Morgan Hall, Berkeley, CA 94720-3104

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Website: <http://nutrition.berkeley.edu/faculty/delumen.html>

Present Position: Professor Emeritus

Expertise: Health and nutrition, plant biology, biotechnology; anticancer compounds in soybean (lunasin)

73) DERECHO, Arnaldo T.

Address: 1802 Apache Lane, Mt. Prospect, IL 60056

Office Phone: [847] 299-8193

Present Position: Structural engineering consultant

Expertise: Structural engineering, earthquake-resistant design, civil engineering

74) DESTURA, Raul V.

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Health, University of the Philippines-Manila, , Pedro Gil St, Ermita, Manila 1000, Philippines

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Website: <http://biotechmanila.upm.edu.ph>

Present Position: Director (NIMBB), Clinical Associate Professor (UP College of Medicine), Research Faculty (NIH), Consultant-

Director (Molecular Diagnostic Laboratory, The Medical City)

Expertise: Infectious diseases (tuberculosis, H1N1 influenza, cryptosporidiosis, dengue, Helicobacter pylori infection), diagnostic kits (dengue serotyping)

75) DETERA-WADLEIGH, Sevilla D.

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Website: [http://intramural.nimh.nih.gov/research/clinicians/sc\\_detera\\_s.html](http://intramural.nimh.nih.gov/research/clinicians/sc_detera_s.html)

Present Position: Research Scientist

Expertise: Human molecular genetics, psychiatric genetics (mood disorders and schizophrenia)

76) DE UNGRIA, Ma. Corazon A.

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Website: [http://www.dnaforensic.org/staff/cora\\_de\\_ungria/cora01.html](http://www.dnaforensic.org/staff/cora_de_ungria/cora01.html)

Present Position: Head, DNA Analysis Laboratory

Expertise: DNA forensics, human population genetics

77) DIMAANO, Maria Natalia R.

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Present Position: Professor

Expertise: Materials science and engineering (phase change materials), thermal energy storage for cooling applications

78) DIONISIO-SESE, Maribel L.

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Present Position: Professor 11

Expertise: Plant physiology, phycology, carbonic anhydrase, studies on salinity and flooding stress on rice

79) DORONILA, Augustine I.

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Present Position: Research Fellow Grade 2 (Level B)

Expertise: Restoration ecology, phytoremediation, research on As and Hg bioavailability and food chain transfer, heavy metal bioavailability, metal hyperaccumulation in plants, soil chemistry and plant nutrition, restoration ecology and post mining reclamation, project coordination and liaising with industry partners and regulatory authorities

80) DUFFY, Kathleen, SSJ

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Website: <http://www.chc.edu/atcchc.aspx?id=3308>

Present Position: Professor of Physics

Expertise: Atomic and molecular physics, nonlinear dynamics, science and religion

81) DYLLIANCO, T.E. - No updated info

82) EMMANUEL, Jorge

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Website: <http://eergp.com>

Present Position: Environmental and engineering consultant

Expertise: Hazardous waste management, medical waste management, treatment technologies, health risk assessment; air pollution, emission testing, electric vehicles, fluid mechanics and heat transfer, mathematical modeling, polymer science and engineering, rheology

83) ENRIQUEZ, Amelito G.

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Present Position: Professor in Engineering and Mathematics

Expertise: Engineering education, technology for teaching (use of tablet PCs and wireless technology for Interactive Learning Network), curriculum improvement

84) ESTACIO, Ma. Amelita C.

Office: College of Veterinary Medicine, University of the Philippines, Los Baños, Laguna, Philippines

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Present Position: Associate Professor 6

Expertise: Neurophysiology, neuroendocrinology

85) ESTANISLAO-SCHWARTZ, Miriam

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Website: <http://www.practicechangefellows.org/2008fellows.asp#schwartz>

Present Position: Family Physician/Geriatrician

Expertise: Family Medicine/Geriatric Medicine, nucleic acid biochemistry

86) ESTOQUE, Mariano A.

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Present Position: Project Coordinator (Climate Studies Division, Manila Observatory), Lecturer (Ateneo Dept of Physics), and Professorial Lecturer (University of the Philippines, Institute of Environmental Science and Meteorology)

Expertise: Meteorology and oceanography, numerical modeling of the atmosphere and ocean

ESTRELLA, Roger - Deceased

87) FERRER, Juan C. - No updated info

88) FONTELO, Paul A.

Office: Office of High Performance Computing and Communications, National Library of Medicine, NIH, Bethesda, MD 20894

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Present Position: Senior Research Fellow

Expertise: Evidence-based medicine, telemedicine transmission standards, electronic patient records, smart cards in medicine, molecular laboratory diagnosis, rapid diagnosis of infectious diseases, epidemiology of infectious diseases, sickle cell and other hemoglobinopathies, malaria, infectious diseases in developing countries, medical education and information technology in developing countries

89) GALVEZ, Alfredo F.

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Website: <http://www.lunasin.com>; <http://www.soylabs.com/>

Present Position: Director of Research (Missouri Plant Science Center), Lead Scientific Advisor (Soy Labs, LLC), Project Scientist (Center for Nutritional Genomics, UC Davis)

Expertise: Molecular genetics, epigenetics and nutritional genomics, anticancer compounds in soybean (lunasin)

90) GAMBOA, Eugene - No updated info

91) GAN, Jose C. – No updated info

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Present Position: Professor of Biochemistry (retired from University of Texas Medical Branch, Galveston, TX)

Expertise: Biochemistry, structures and functions of glycoproteins, gonadotrophic hormones and plasma proteins, medical education

92) GARCIA, Crisostomo B.

Phone: [858] 759-9281

Fax: [858] 759-5681

Expertise: Statistics, finance, computers

93) GARCIA, Jerrold J.

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Present Position: Lecturer

Expertise: Mathematical physics

94) GARCIA, Manuel M.

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Present Position: Consultant and Trainer

Expertise: Farm-to-table food safety, control of foodborne, waterborne and animal pathogens, microbiology

95) GAVINO, Victor C.

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Present Position: Professeur titulaire (equivalent to Full Professor)

Expertise: Lipid chemistry and biochemistry, enzyme kinetics and mathematical modeling, analytical techniques in food analysis, nutrition, in vivo and in vitro models

96) GEAGA, Jorge V.

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Present Position: Consultant

Expertise: Physics, scientific visualization, systems engineering, ground systems software, data fusion, situational awareness, image exploitation, automatic target recognition, polarimetric SAR phenomenology, remote sensing, neural networks, radar cross sections, aerospace and defense technology

97) GOH, M. Cynthia

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Website: <http://www.chem.utoronto.ca/staff/MCG/home.html>

Present Position: Professor of Chemistry and Institute of Medical Science, Associate Director (Institute for Optical Sciences, Univ. of Toronto)

Expertise: Physical chemistry, biomaterials, diffractive optics, probe microscopy of biological systems, self-assembly of biomolecules and polymers, collagen, biological imaging, atomic force microscopy, interfacial chemistry, nanoparticle synthesis and properties, nanocomposite materials directed protein aggregation

98) GOMEZ, Romel D.

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Website: <http://www.ece.umd.edu/meet/faculty/gomez.php3>

Present Position: Keystone Professor and Associate Chair for Undergraduate Education

Expertise: Magnetism, nanodevices, surface science, biochemical detection with emphasis on the phenomena and processes at the atomic and molecular length scales, instrumentation development

99) GOMEZ, Sheilachu P.

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Website: [http://fcrc.ifas.ufl.edu/old/sheilachu\\_p.htm](http://fcrc.ifas.ufl.edu/old/sheilachu_p.htm)

Present Position: Assistant Director, FCRC; Assistant in Microbiology and Cell Science, Grants Coordinator, Microbiology and Cell Science Department

Expertise: acquisition and administration of research grants, graduate education in microbiology and cell science, metabolic engineering of bacteria to produce chemicals and fuels from biomass, translational research on the treatment of refractory hematologic and solid cancers, molecular genetic transformations in insects and plants

100) GONZALES, Noreen R.

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Present Position: Staff Scientist

Expertise: Antibody engineering, bioinformatics, chemistry

101) GOROSPE, J. Rafael M.

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Present Position: Medical Officer/Program Officer

Expertise: Molecular biology, molecular genetics, genomics, animal modeling of human diseases, animal clinical trials, muscular dystrophy, diagnosis and management of genetic diseases, development of genetic tests

102) GREGORIO, Glenn B.

Office: Plant Breeding, Genetics and Biochemistry Division, International Rice Research Institute, DAPO Box 7777, Metro Manila

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Expertise: Plant breeding and genetics (rice), salinity and phosphorus deficiency tolerance genes, iron-toxicity tolerance genes, cold tolerance, breeding for high micronutrients in rice

103) GUERRERO, Isabel C.

Office: Community Medical Center, Toms River, NJ 09755

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Present Position: Hospital Epidemiologist

Expertise: Infectious diseases

104) GUERRERO, Rafael III D.

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Present Position: Retired from Philippine Council for Aquatic and Marine Research and Development (PCAMRD-DOST)  
Expertise: Fisheries management and aquaculture, vermiculture (earthworm culture for vermicompost, vermiform production, vermiculture application)

105) GUERRERO-ABELLERA, Victoria C.

Office: Community Medical Center, Toms River, NJ 09755

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Expertise: Ecology (wetlands and wildlife), animal behavior, environmental education and conservation

106) GUEVARA, Amelia P.

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Present Position: Executive Director (PCIEERD), Professor of Chemistry (UP)

Expertise: Natural products chemistry, biochemistry, screening of Philippine plant extracts for pharmaceutical and agricultural applications, isolation of bioactive natural products from Philippine plants, structure elucidation, structure-bioactivity correlation studies

107) GUEVARA, Rowena Cristina L.

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Present Position: Professor (CE) and Executive Director (NEC)

Expertise: Electrical engineering, speech, audio and communications signal processing, time-frequency analysis and synthesis, artificial intelligence

108) GULOY, Arnold M.

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Website: <http://www.chem.uh.edu/people/faculty/guloy/>

Present Position: Professor and Associate Department Chair

Expertise: Inorganic solid state chemistry, chemistry of main group elements, new synthetic routes to novel solid state materials, nanostructured and complex materials, low-dimensional solids, electronic structures and chemical bonding of solids, materials for energy applications

109) HEDREYDA, Cynthia I.

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Present Position: Associate Professor and Director, NIMBB

Expertise: Molecular microbiology, industrial biotechnology

110) HEROLD, Lourdes L.

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Present Position: Assistant Professor (Retired from Indiana University of Pennsylvania)

Expertise: Chemical Education, Free Radical Chemistry, Biophysical Studies of Cationic Lipids, Phytochemicals

111) IBARRA, Oscar H.

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Website: <http://www.cs.ucsb.edu/~ibarra/>

Present Position: Professor

Expertise: Design and analysis of algorithms, theory of computation, computational complexity, parallel computing, formal verification, molecular computing, membrane computing

112) IBARRA, Rufino H. – No updated information

Email: [rufino.ibarra@sjcc.edu](mailto:rufino.ibarra@sjcc.edu)

Present Position: Professor (Retired from San Jose City College, San Jose, CA in June 2011)

Expertise: Theoretical nuclear physics and physics education

113) ILAG, Leodivico L.

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Website: [www.horizonscience.com](http://www.horizonscience.com)

Present Position: Chief Scientific Officer (Horizon Science); Honorary Principal Fellow/Associate Professor (Bio21 Molecular Science and Biotechnology Institute, University of Melbourne)

Expertise: Microbiology, immunology, structural biology, genetics, protein chemistry

114) ILAG, Leopold L.

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Website: <http://www.anchem.su.se/staffcard.asp?ID=77>

Present Position: Director, Stockholm University Proteomics Facility

Expertise: Nanoflow-electrospray mass spectrometry of non-covalent complexes, analysis of membrane proteins and macromolecular assemblies

115) ILAG, Liza L.

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Present Position: Senior Medical Advisor

Expertise: Diabetes; insulin therapy, devices and analogs; endocrinology and metabolism, clinical trials

116) ILAGAN, Yolanda A.

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University-Dasmariñas, Dasmariñas, Cavite, Philippines

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Present Position: Professor and Faculty Researcher (CvSU), Associate Professor Guest Lecturer 5 (DLSU-D)

Expertise: Microbial genetics, industrial microbiology, natural fermentation of coffee pulp, plasmid profiles of antibiotic-resistant, metal-tolerant pseudomonads, microbial analysis of drinking water in Cavite, R&D studies on bioremediation, ecological assessment of Cavite rivers, antibiotic-producing microorganisms

117) IMPERIAL, Julita S.

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Present Position: Research Assistant Professor

Expertise: biochemistry of conotoxins, peptide toxins, structural biology

118) JAMESON, Cynthia J.

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Present Position: Professor Emeritus of Chemistry and Chemical Engineering

Expertise: Physical chemistry, gas phase NMR spectroscopy, applications of NMR to fundamental studies of adsorption and diffusion, Xe NMR chemical shift tensors, channels and other nanopores

119) JIMENEZ, Elsie C.

Office: University of the Philippines, Baguio, Philippines

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Present Position: Professor Emeritus (Retired from the University of the Philippines Baguio)

Expertise: Biochemistry and molecular biology, peptide chemistry, toxinology, proteomics, nutritional biochemistry

120) JOSE, Pedro A.

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Website: <http://medschool.umaryland.edu/facultyresearchprofile/viewprofile.aspx?id=24837>

Present Position: Professor of Medicine and Physiology (UM); Adjunct Professor of Biochemistry and Molecular and Cellular Biology (Georgetown University School of Medicine); Visiting Professor (3<sup>rd</sup> Military Medical University of China, Chongqing, China)

Expertise: Pathogenesis of hypertension, salt sensitive hypertension, dopamine receptors in the regulation of renal function, epithelial sodium transport, vascular function and blood pressure, G-protein-related kinase mutants, signal transduction and cellular trafficking of dopamine receptors

121) JUMAWAN, Agustin Jr. B.

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Present Position: Chief, Water Quality Modeling, Permitting Branch

Expertise: Chemical and environmental process engineering/design, water quality management, wastewater recovery

122) KATAGUE, David B.

Business: Chateau du Mer Beach Resort and Conference Center, Amoingon, Boac, Marinduque, Philippines

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Website: <http://theintellectualmigrant.blogspot.com>; <http://davidbkatague.blogspot.com>

Present Position: Owner and Manager, Chateau du Mer Beach Resort and Conference Center; Medical Missions member, Marinduque International, Inc. (Retired from US Food and Drug Administration Center for Drugs Evaluation and Research)

Expertise: Drug approval process, analytical chemistry of pesticides, botanical drugs and natural products, manufacturing and control of new anti-infective drug products

123) KOH, Eusebio L.

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Present Position: Professor Emeritus of Mathematics

Expertise: Functional analysis, distribution theory, differential equations, functional equations, applied mathematics

KOH, Severino L. – Deceased (Jan. 8, 1927-April 8, 2004)

124) LACBAPAN, Felicitas L.

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Present Position: Section Head, Molecular Genetics Pathology (Molecular Pathology Department)

Expertise: Medical genetics pathology and clinical genetics

125) LAGMAY, Alfredo Mahar Francisco A.

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Present Position: Associate Professor

Expertise: Physical volcanology, volcano tectonics, remote sensing and natural disasters

126) LANSIGAN, Felino P.

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Present Position: Professor 12 and Affiliate Professor (School of Environmental Science and Management, UPLB)

Expertise: Statistical hydrology and water resources, agricultural and environmental statistics, climate change and variability, risk analysis and vulnerability assessment, systems analysis and simulation modeling, environmental impact assessment and management

127) LAUDE, Rita P.

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Present Position: Professor 9 and Vice-Chancellor for Instruction

Expertise: Genetics and molecular biology (coconut, abaca, honeybee, silkworm, Filipino population), apiculture (beekeeping), science education

128) LEBRILLA, Carlito B.

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Website: <http://chemgroups.ucdavis.edu/~lebrilla/>

Present Position: Professor

Expertise: Bioanalytical mass spectrometry, Fourier Transform Mass Spectrometry applications to problems in biological chemistry, instrumentation development, theoretical calculations and fundamentals of gas-phase ion chemistry, matrix-assisted laser desorption ionization and electrospray ionization, discovery of markers for ovarian, breast and prostate cancer, nutritional and clinical glycomics



129) LEE-CHUA, Queena N.  
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Website: [www.math.admu.edu.ph](http://www.math.admu.edu.ph)  
Present Position: Professor  
Expertise: The psychology of teaching and learning, specifically cognition in math and science; ethnomathematics; finite mathematics

130) LIM, Patrick John Y.  
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Present Position: Professor and Chairman, Dept. of Chemistry  
Expertise: Chemistry education, feasibility of electrochemical etching of copper from the Power QFN Leadframe Fairchild Semiconductor (Phils), Inc., synthesis of L-arabinose-based coordination polymers for the removal of lead from aqueous solutions, bioactivity and structural elucidation of rotenone derivatives

131) LIONGSON, Leonardo Q.  
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Present Position: Professor and Director, National Hydraulic Research Center  
Expertise: Hydrology, hydraulics and water resources engineering

132) LO, Glenn V.  
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Present Position: Associate Professor of Chemistry  
Expertise: Physical chemistry, chemistry education

133) LOCSIN, Rozzano C.  
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Website: <http://nursing.fau.edu/index.php?template=faculty&nav=281&faculty=19>  
Present Position: John F. Wymer Jr. Distinguished Professor of Nursing  
Expertise: Nursing, international nursing, curriculum development, theory of nursing, technological competency as caring in nursing

134) MAGCALE-MACANDOG, Damasa B.  
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Present Position: Associate Professor 2  
Expertise: Plant ecology, ecophysiological modeling of upland farms and agroforestry systems, soil fertility management

135) MAGHIRANG, Ronaldo G.  
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Website : <http://www.bae.ksu.edu/people/faculty/rmaghir>  
Present Position: Professor  
Expertise: Agricultural engineering, air quality, air pollution engineering

136) MANALO, Dominador J.  
Email: [dj.manalo@gmail.com](mailto:dj.manalo@gmail.com)  
Expertise: Cell and developmental biology, integrated systems genomics, characterization of pathological and toxicological mechanisms in models of cardiac remodeling, ischemic/reperfusion protection and tissue reconditioning through global gene microarray analysis

137) MANUEL-DELOS REYES, Mariquit N. - No updated info  
Email: [Ronald@ips.umd.edu](mailto:Ronald@ips.umd.edu) (c/o husband, Ronald)  
Expertise: Biochemical engineering

138) MANGONON, Pat L.

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Expertise: Materials and metallurgical engineering

139) MARIANO, Roberto S.

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Website: <http://www.econ.upenn.edu/>; <http://www.economics.smu.edu.sg/>

Present Position: Professor Emeritus of Economics and Statistics (UPenn); Professor Emeritus of Economics (Founding Dean)(SMU)

Expertise: Econometrics and mathematical statistics

140) MAXINO, Gerardo C.

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Present Position: President (Founder of Maxino College), Professor of Physics

Expertise: Physics education

141) MEDINA, Marjorie B.

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Present Position: Research Chemist (Retired from US Dept of Agriculture)

Expertise: Food chemistry, microanalytical chemistry, food safety of chemical and microbiological contaminants, biosensor analysis, immunochemistry

142) MELENDRES, Carlos A. - No updated info

Expertise: Synchrotron infrared spectroscopy, chemical engineering

143) MENDOZA, Eduardo R.

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Website: <http://www.softmatter.physik.lmu.de/tiki-index.php?page=GroupMendozaHome>

Present Position: Senior Research Scientist; Adjunct Professor of Mathematics and Computer Science, UP Diliman

Expertise: Modeling biological networks, computational analysis of bioimages, software platforms for systems biology

144) MENDOZA, Guillermo A.

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Present Position: Consultant for FAO (Retired from University of Illinois-Urbana)

Expertise: Forest resources and management, ecosystem science, global environmental change, human dimensions of natural resources and ecology, landscape ecology, quantitative and spatial methods, sustainability

145) MENDOZA, Teodoro C.

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Present Position: Professor 10

Expertise: Agronomy (crop physiology and ecology), farming systems, ecological agriculture, sugar cane research and development

146) MIGO, Veronica P.

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Present Position: Research Associate Professor and Head Chemist

Expertise: Agricultural chemistry, Treatment of Industrial Wastewaters by Electrochemical Methods, Utilization of Distillery Effluents as Liquid Organic Fertilizer, Production of Diesel Fuel Engine by Ozonation of Sunflower Oil, Establishment of National Reference Laboratory for Diagnosis of Shrimp Pathogens

147) MOJICA, Elmer-Rico E.

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Website: <http://elmericomojica.weebly.com>

Present Position: Assistant Professor

Expertise: Analytical chemistry, environmental chemistry, biophysics, nanomaterials for removal of heavy metals from aqueous samples, atomic absorption spectroscopy, spectroscopic analysis of nanomaterials binding with proteins (BSA, HSA, hemoglobin) and lectins (phytohemagglutinin), vibrational spectroscopy (infrared and Raman techniques) to probe interactions of metals with phosphate-containing materials

148) MONJE, Virginia D. – no updated info

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Present Position: Professor (Retired from National Institute of Molecular Biology and Biotechnology and Institute of Chemistry, University of the Philippines, Diliman)

Expertise: Molecular genetics, marine resources, expression systems

149) MONTAÑO, Marco Nemesio E.

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Present Position: Professor, Deputy Director of Bolinao Marine Laboratory

Expertise: Marine natural products, algal polysaccharides, marine pollution chemistry

150) MONTES, Manuel F.

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Present Position: Chief, Policy Analysis and Development Branch at Financing for Development Office of UNDESA

Expertise: Trade, economics (Southeast Asia)

151) MORALES, Roberta A.

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Present Position: Senior Staff Veterinarian / Risk Analyst

Expertise: Chronic wasting disease, TSE, BSE risk assessment, Salmonella enteritidis and microbial risk assessment, veterinary medicine, agricultural economics, food safety epidemiology

152) MURIEL, Amador C.

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Present Position: Visiting Fellow in Philosophy (Harvard U); Visiting Scholar (Columbia U)

Expertise: Theoretical physics, turbulence, quantum dynamics, non-equilibrium statistical mechanics, an exact solution of 3D Navier-Stokes equation; applications of information technology

153) NAVARRO-ALMARIO, Eileen E.

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Present Position: Clinical Reviewer

Expertise: Clinical trials review

154) NAYGA, Rodolfo Jr. M.

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Present Position: Professor and Tyson Chair in Food Policy Economics

Expertise: economics of food policy and quality and on obtaining an understanding of how emerging consumer issues affect food and nutrient consumption/demand and public policies (product and program valuation, nutritional label use and diet quality, obesity, intrahousehold time/resource allocation and children's dietary behavior)

155) NAZAREA, Apolinario D. – No updated info

Expertise: Theoretical biology, biophysics, recombinant biotechnology, structure of DNA/RNA probes, design of synthetic vaccines, nuclear science

156) NONATO, Maribel G.

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Present Position: Professor of Chemistry and Director (RCNS); Acting Assistant to the Rector for Research and Development (ORD)  
Expertise: Phytochemistry and spectroscopy

157) OMBAO, Hernando C.

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Present Position: Associate Professor of Statistics

Expertise: Statistics, time series analysis, spatio-temporal modeling, statistical learning, applications to brain science, neuroimaging (fMRI, EEG, MEG, EROS)

158) OUANO, Augustus C. - No updated info

Expertise: Polymer science

159) OLIVERA, Baldomero M.

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Present Position: Distinguished Professor

Expertise: Biochemistry, neurobiology, conopeptides, key signalling molecules in the central nervous system, ion channels and receptors

160) ORDOÑEZ, Caesar E.

Office: MIICRO, Inc. Chicago, IL

Present Position: Chief Medical Physicist and Director

Expertise: Medical imaging, computer simulations of imaging systems and software development for PET analysis

161) ORDOÑEZ, Rowena T.

Office: BP, Chicago, IL

Present Position: Senior Engineer

Expertise: Chemical engineering, gasoline product development, catalysis, refining catalytic cracking, coal and heavy hydrocarbon conversion, air emissions control and solid waste management

162) ORENCIA, Maria Cecilia

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Present Position: U.S. Patent Agent

Expertise: Chemistry

163) ORETA, Andres Winston C.

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Present Position: Full Professor

Expertise: Earthquake engineering (dynamic), structural engineering (general)

164) PACUMBABA, Rudolfo Sr. P.

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Email: [rudolfo.pacumbaba@aamu.edu](mailto:rudolfo.pacumbaba@aamu.edu)

Present Position: Professor of Plant Pathology (retired?)

Expertise: Plant pathology, soybean pathogens; tropical diseases of cocoyam, abaca, rice, coconut; growing shiitake propagules in artificial culture media; development of transgenic soybean plants

165) PADILLA, Philip Ian P.

Office: Division of Biological Sciences, University of the Philippines - Visayas, Miag-ao, Iloilo, Philippines

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Present Position: Associate Professor (UPV), Visiting Professor (Dept. of Molecular Epidemiology, Nagasaki University)

Expertise: Bacteriology (bacterial pathogenesis), cell biology (cell vesicular trafficking), biochemistry and molecular biology (protein trafficking), public health

166) PADLAN, Eduardo A.

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Present Position: Adjunct Professor (UP MSI) (Retired from National Institute of Diabetes & Digestive & Kidney Diseases, NIH)

Expertise: Molecular immunology, antibody structure

167) PALIS, Michael A.

Office: Rutgers University-Camden, Dept of Computer Science, BSB 408, Penn and 3rd St., Camden, NJ 08102

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Present Position: Professor of Computer Science

Expertise: Parallel and distributed computing, design and analysis of algorithms, and computational complexity

168) PASCASIO, Arlene A.

Office: Department of Mathematics, De La Salle University, Manila, Philippines

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Present Position: Full Professor

Expertise: Distance regular graphs, finite geometry

169) PASCUA, Chelo S.

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Present Position: Associate Professor 5

Expertise: Environmental mineralogy, geochemistry, ceramic engineering at the nanoscale level, applications of nanomaterials for drug and vaccine delivery using nanocomposites

170) PASCUAL, Cherrie B.

Office: University of the Philippines, Institute of Chemistry, Diliman, Quezon City, Philippines

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Present Position: Professor 7, Chemistry Consultant (St. Luke's Medical Center)

Expertise: Electroanalytical chemistry, chemical instrumentation, drug analysis by chromatography, electroanalysis of environmental pollutants, analysis of biological compounds of biomedical importance, analytical chemistry, environmental chemistry

171) PEÑA, Maria Marjorette O.

Office: University of South Carolina, Department of Biological Sciences and Center for Colon Cancer Research, 712 Main St. Jones

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Website: [http://cccr.sc.edu/inv\\_mari-pena.html](http://cccr.sc.edu/inv_mari-pena.html)

Present Position: Research Associate Professor

Expertise: Cancer biology, biochemistry and molecular biology

172) PERNIA, Ernesto M.

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[empernia@info.com.ph](mailto:empernia@info.com.ph)

Present Position: Professor of Economics

Expertise: Developmental economics, population and human resource development, urban and regional economics, macroeconomics

173) PISIGAN, Rodolfo Jr. A.

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Email: [ppisigan@fairfaxwater.org](mailto:ppisigan@fairfaxwater.org) (c/o wife, Portia)

Expertise: Environmental chemistry, remediation, waste recycling, environmental health, heavy metals

174) PURUGGANAN, Michael D.

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York, NY 10003 and Faculty of Arts and Science, NYU, 6 Washington Square North, New York, NY 10003

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Present Position: Dorothy Schiff Professor of Genomics (Dept of Biology) and Dean of Science (Faculty of Arts and Science)

Expertise: Plant evolutionary genomics, evolutionary and ecological genomics of plant adaptations, genetics of plant domestication, evolution of multicellularity and social behavior, nature of selection in plant genomes (Arabidopsis and rice)

175) QUE, Lawrence Jr.

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Website: <http://bioinorg.chem.umn.edu/quespace/>

Present Position: 3M/Alumni Distinguished Professor of Chemistry

Expertise: Inorganic chemistry, dioxygen activation by non-heme iron in biological systems (and secondarily by manganese and copper), bio-inspired catalysis, metalloenzymes, synthetic inorganic chemistry

176) QUIOCHO, Florante A.

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Email: [faq@bcm.edu](mailto:faq@bcm.edu)

Website: <http://www.bcm.edu/cmb/?PMID=2385>

Present Position: Charles C. Bell Professor of Structural Biology, Professor of Biochemistry and Molecular Biology, Professor of Molecular Physiology and Biophysics

Expertise: Structural biophysics and biology, x-ray crystallography of proteins, molecular recognition and protein-ligand interactions

177) QUITEVIS, Edward L.

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Website: <http://www.depts.ttu.edu/chemistry/Faculty/quitevis/>

Present Position: Professor of Chemistry, Joint Professor of Physics

Expertise: Chemical physics, molecular dynamics of simple and complex fluids through the use of ultrafast laser techniques, the physical chemistry of ionic liquids; and the glass transition and supercooled liquids

178) RAGASA, Consolacion Y.

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Present Position: Full Professor 10

Expertise: Natural products chemistry

179) RAMOS, Roberto Jr. C.

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Present Position: Associate Professor/ Blanchard Endowed Chair of Physics and Mathematics

Expertise: Low temperature physics, quantum fluids, superconductivity, quantum computing, nanotechnology, physics education

180) RAÑESES, Anthony R. - No updated info

181) RAPOSA, Blessilda P.

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Present Position: Associate Professor

Expertise: Design theory

182) RAYMUNDO, Asuncion K.

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Present Position: Professor Emeritus

Expertise: Microbial genetics, biotechnology, molecular phytobacteriology

183) REGINO, Celeste Aida S.

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Present Position: Chemistry Instructor

Expertise: Inorganic chemistry, drug delivery and imaging using magnetic resonance techniques, bioconjugation chemistry

184) REJESUS, Roderick M.

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Present Position: Associate Professor and Extension Specialist  
Expertise: Agricultural economics, natural resource management, crop insurance, risk management

185) REVILLEZA, Maria Jamela R.  
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Email: [mrevilleza@nigms.nih.gov](mailto:mrevilleza@nigms.nih.gov); [jayrevilleza@gmail.com](mailto:jayrevilleza@gmail.com)  
Present Position: Research Fellow  
Expertise: Molecular biology and biochemistry, T-cell receptor interactions in autoimmune gastritis, plant molecular biology

186) REYES, Cecilia P.  
Office: National Research Council of the Philippines, General Santos Ave, Bicutan, Taguig 1630, Philippines  
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Website: [www.nrcp.dost.gov.ph](http://www.nrcp.dost.gov.ph)  
Present Position: Executive Director  
Expertise: Entomology (thrips, mosquitoes), insect ecology, systematics

187) REYES, Jaime - No updated info

188) REYES, Marcelino G. – No updated info  
Expertise: Neuropathology

189) REYES, Patricio F.  
Office: Center for Dementia and Alzheimer's Disease Care, Alzheimer's Disease Research Center Regions Hospital, 640 Jackson St.  
Mailstop: 11203A, St. Paul, MN 55101  
Office Phone: [651] 254-7900, 254-2439  
Email: [patricioreyes@cox.net](mailto:patricioreyes@cox.net)  
Present Position: Director (Center for Dementia and Alzheimer's Disease Care), Neurologist-Neuropathologist  
Expertise: Neuropathology, Alzheimer's disease, dementia, aluminum neurotoxicity, sleep apnea, clinical trials

190) RIBAYA-MERCADO, Judy D.  
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Present Position: Adjunct Professor (Retired from Tufts University)  
Expertise: Vitamin A and antioxidant nutrients: their bioavailability, biochemistry, antioxidant properties, and effects on human health

191) RIMANDO, Agnes M.  
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Present Position: Research Chemist/Lead Scientist  
Expertise: Phytochemistry, natural products chemistry, nutraceuticals

192) RIVERA, Windell L.  
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Website: <http://biology.upd.edu.ph/>  
Present Position: Associate Professor of Microbiology (IB) and Director (NSRI)  
Expertise: Molecular microbiology and immunology, molecular diagnostics and epidemiology of protozoan parasites

193) ROCES, Susan A.  
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Present Position: Full Professor  
Expertise: Chemical engineering, energy engineering, environmental management

194) RODOLFO, Kelvin S.  
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Website: <http://www.nigs.upd.edu.ph/faculty/kelvin.htm>  
Present Position: Professor Emeritus (UIC), Adjunct Professor (UP)  
Expertise: Marine ecology, environmental geology, volcanology, hazard mitigation

195) ROMERO, Danilo B.  
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Present Position: Research Scientist  
Expertise: Condensed matter physics, materials physics, optics

196) ROMERO, Gabriel O.  
Office: Philippine Rice Research Institute, Maligaya, Science City of Muñoz, Nueva Ecija 3119, Philippines  
Office Phone: [44] 456-0277 loc. 252  
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Present Position: Chief Science Research Specialist  
Expertise: Characterization and DNA fingerprinting of rice germplasm, map-based cloning of tungro resistance, association mapping of drought resistance in rice, microarray analysis of downstream target genes of KAN1 in Arabidopsis,  $\beta$ -glucanase genes in rice, molecular evolution of cereal  $\beta$ -glucanases

197) RONDAN, Nelson G.  
Email: [ngrondan@yahoo.com](mailto:ngrondan@yahoo.com)  
Present Position: Retired from Dow Chemical Co., Freeport, TX (relocated to Iloilo)  
Expertise: Theoretical chemistry

198) ROUHI, Ann Maureen R.  
Office: Chemical & Engineering News, American Chemical Society, Washington DC  
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Present Position: Editor-in-Chief and Vice President  
Expertise: Science journalism, organizational management, news operations management, news writing, copy editing, books/journal production, video production, chemistry, agricultural chemistry

199) RULE, Lita C. – No updated info  
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Present Position: Associate Professor (Retired from Iowa State University, Ames, IA)  
Expertise: Agroforestry, short rotation woody crops and industrial forestry (socio-economics and policy), hybrid poplars, dedicated energy crops

200) SALOMA, Caesar A.  
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Website: [http://en.wikipedia.org/wiki/Caesar\\_Saloma](http://en.wikipedia.org/wiki/Caesar_Saloma)  
Present Position: Professor (NIP)  
Expertise: Optics, signal processing, instrumentation physics research

201) SAMIA, Anna C.  
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Website: <http://www.case.edu/artsci/chem/faculty/samia/group/>  
Present Position: Assistant Professor  
Expertise: Functional metal/metal oxide composite nanomaterials for applications in biosensing, catalysis, environmental nanotechnology and nanotheranostics, nanoparticle-assisted gene therapy and biomedical imaging, nanomagnetism

202) SANTILLAN, Gregorio G.  
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Office Phone: [213] 343-2313  
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Present Position: Lecturer  
Expertise: Biophysics, neuroscience

203) SANTOS, Ameurfina D. – No updated info



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Present Position: Professor (Retired from UP National Institute of Molecular Biology and Biotechnology)

Expertise: Molecular immunology and genetics, antitumor antibodies and marine resources

204) SANTOS, Eugene S. – No updated info

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Present Position: Professor Emeritus (retired from Youngstown State University, Youngstown, OH in 2004)

Expertise: Computer science, software design of operating, word processing, database management systems, communication and decision support systems

205) SANTOS, Joost R.

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Present Position: Assistant Professor

Expertise: Systems engineering, disaster risk management and modeling

206) SANTOS, Leonel M.

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Present Position: Director, Chemical Medicines

Expertise: Analytical chemistry (agricultural products, specialty chemicals, and pharmaceuticals)

207) SARIGUMBA, Terry

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Present Position: Retired from Georgia Pacific

Expertise: Forest productivity research, environmental management, financial planning

208) SERAFICA, Gonzalo C.

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Present Position: Consultant (USAID STRIDE)

Expertise: Large-scale production of microbial cellulose, membrane bioseparations, chemical engineering

210) SEVILLA, Fortunato III B.

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Present Position: Professor of Chemistry

Expertise: Instrumentation and analytical sciences, chemical sensors and biosensors, low-cost chemical instrumentation

211) SHIER, Gloria B.

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Present Position: Mathematics Instructor

Expertise Mathematics education, proportional reasoning

212) SIMBULAN-ROSENTHAL, Cynthia M.

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Present Position: Associate Professor and Director of MS-Biochemistry and Molecular Biology Program

Expertise: Cancer cell biology, molecular biology, apoptosis

213) SIMMEN, Rosalia C.M.

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Present Position: Professor (UAMS) and Senior Investigator in Developmental Biology (ACNC)

Expertise: Endocrinology, molecular mechanisms of uterine-derived genes during development, Dietary Factors in Mammary Development and Carcinoma

214) SIRINGAN, Fernando P.

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Present Position: Professor

Expertise Marine geology, sedimentology, geochemistry

215) SISON, Luis G.

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Present Position: Professor (EEE), Director (UP Technology Transfer and Business Development Office), Program Leader of the DOST-UP Enterprise Center for Technopreneurship

Expertise: Electrical engineering, telemedicine, biomedical instrumentation, education technology, wireless sensor networks

216) SOBERANO, Mercedes

Office: Morgan Stanley-Dean Witter, NY

Email: [soberm888@msn.com](mailto:soberm888@msn.com)

Present Position: Financial advisor

217) SOLON, Florentino S.

Office: Nutrition Center of the Philippines, MCC P.O. Box 1858, Makati City, Metro Manila, Philippines

Email: [ncpsolon@info.com.ph](mailto:ncpsolon@info.com.ph)

Present Position: President and Executive Director

Expertise: Public health nutrition, development of foods for preschool, school emergency feeding, nutrition education

218) SORIAGA, Manuel P.

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Website: [http://www.chem.tamu.edu/faculty/faculty\\_detail.php?ID=52](http://www.chem.tamu.edu/faculty/faculty_detail.php?ID=52)

Present Position: Professor (TAMU); Visiting Faculty/Project Leader (Caltech)

Expertise: Analytical chemistry, electrochemistry and surface science

219) SUAREZ, Raul K.

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Present Position: Professor

Expertise: Evolutionary design of functional capacities, energetics of locomotion, ecological consequences and evolutionary implications of metabolic biochemistry

220) SULABO, Rommel C.

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Present Position: Visiting Research Assistant Professor (UIUC) and Adjunct Professor (UPLB)

Expertise: Animal science, swine nutrition, farm management, agricultural extension

221) SY, Francisco S.

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Present Position: Director

Expertise: HIV/AIDS prevention, epidemiology, public health, parasitology

222) TAGLE, Danilo A.

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Fax: [301] 480-3661  
Email: [danilo.tagle@nih.gov](mailto:danilo.tagle@nih.gov)  
Present Position: Associate Director for Special Initiatives  
Expertise: Functional genomics, proteomics, animal models, gene therapy in the central nervous system, Huntington's disease

223) TAN, Benito C.

Office: Department of Biological Sciences, Faculty of Sciences, National University of Singapore, Singapore 119260  
Email: [dbsbct@nus.edu.sg](mailto:dbsbct@nus.edu.sg)  
Website: <http://rmbn.nus.edu.sg/dna/people/details/28>  
Present Position: Adjunct Professor of Biology (NUS); Adjunct Researcher of Raffles Museum for Biodiversity Research (NUS), Affiliate Research Associate (University Herbarium of University of California at Berkeley and the Herbarium of the California Academy of Sciences)  
Expertise: Botany, taxonomy, systematics, evolution and conservation of East Asiatic and Malesian moss diversity, taxonomy of Philippine fern flora (Selaginella), bryology

224) TAN, Joseph N.

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Website: <http://www.nist.gov/pml/div684/grp01/tan.cfm>  
Present Position: Physicist  
Expertise: Atomic physics, cold antihydrogen research, design of ion traps for high-resolution atomic spectroscopy, nanotechnology, trapping, cooling and spectroscopy of exotic ions, order in plasmas cooled to low temperature (and driven far from equilibrium), precision measurements and tests of QED or the standard model

225) TAN, Raymond Girard R.

Office: Department of Chemical Engineering, De La Salle University, Manila, Philippines  
Email: [Raymond.tan@dlsu.edu.ph](mailto:Raymond.tan@dlsu.edu.ph); [natdnomyar@gmail.com](mailto:natdnomyar@gmail.com); [tanr\\_a@dlsu.edu.ph](mailto:tanr_a@dlsu.edu.ph)  
Present Position: Full Professor of Chemical Engineering  
Expertise: Environmental systems modeling, life cycle assessment, sustainable energy system, decision support systems, process mass integration, statistical methods in process engineering

226) TANCHOCO, Jose M.

Office: Purdue University, School of Industrial Engineering, West Lafayette, IN 47907-1287  
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Email: [tanchoco@purdue.edu](mailto:tanchoco@purdue.edu)  
Website: <http://cobweb.ecn.purdue.edu/~tanchoco/Index.html>  
Present Position: Professor of Industrial Engineering  
Expertise: Enterprise operations and production systems, global logistics and operations, container port handling and operations, unit load design, manufacturing and industrial economics

227) TANGONAN, Gregory L.

Office1: Ateneo de Manila University, Department of Physics, 3rd floor, Faura Hall, Loyola Heights, Quezon City, Philippines 1128  
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Email: [goriot@mac.com](mailto:goriot@mac.com); [gtangonan@comste.gov.ph](mailto:gtangonan@comste.gov.ph); [gtangonan@ateneo.edu](mailto:gtangonan@ateneo.edu)  
Website: [www.comste.gov.ph](http://www.comste.gov.ph)  
Present Position: Professor (Ateneo); Executive Director (COMSTE)  
Expertise: Fiber optics and wireless communications, photonics

228) TARROJA, Ela - No updated info

Expertise: Physics

229) TARUN, Alice S.

Office: Physical and Life Sciences Department, Physical and Health Sciences Bldg., Alfred State SUNY College of Technology, Alfred, NY 14802  
Email: [alicetarun@hotmail.com](mailto:alicetarun@hotmail.com); [TarunA@alfredstate.edu](mailto:TarunA@alfredstate.edu)  
Present Position: Assistant Professor  
Expertise: Infectious diseases, biochemistry, genetics, malaria liver stage parasites, *Plasmodium* parasite life cycle, development of vaccines and prophylactic drugs against malaria

230) TARUN, Salvador Jr. Z.

Office: Department of Infectious Disease and Microbiology, Graduate School of Public Health, University of Pittsburgh, 421 Parran Hall, 130 Desoto St., Pittsburgh, PA 15213

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Email: [salvadorztarun@gmail.com](mailto:salvadorztarun@gmail.com); [sz3@pitt.edu](mailto:sz3@pitt.edu)

Website : <http://www.idm.pitt.edu/directory/bios/tarunsal.asp>

Present Position: Assistant Professor

Expertise: Infectious diseases, molecular and biochemical parasitology, molecular models of eukaryotic translational regulation, in vitro systems of protein synthesis in yeast, translation initiation factors required for cell cycle in the African sleeping sickness parasite (*Trypanosoma brucei*)

231) TECARRO, Edwin S.

Office: Department of Computer and Mathematical Sciences, 716-S, University of Houston-Downtown, One Main Street, Houston, TX 77002

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Present Position: Associate Professor

Expertise: Ordinary differential equations, dynamical systems, bifurcation theory, mathematical biology

232) TERRADO, Ernesto N.

Email: [ernie.terrado@gmail.com](mailto:ernie.terrado@gmail.com)

Present Position: Consultant (Retired from the World Bank)

Expertise: Energy cluster, finance private sector and infrastructure (Latin America and the Caribbean), rural electrification

233) TIGNO, Xenia T.

Office: Airway Biology and Disease Branch, Division of Lung Diseases, National Heart, Lung and Blood Institute, NIH, Two Rockledge Center, Suite 10042, 6701 Rockledge Drive MSC 7952, Bethesda, MD 20892-7952

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Present Position: Program Director

Expertise: Physiology, Microcirculation, Diabetes, Aging

234) TIONG -KOEHLER, Jean D.

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Email: [tiongj@nidcd.nih.gov](mailto:tiongj@nidcd.nih.gov); [jeantiong1@gmail.com](mailto:jeantiong1@gmail.com)

Present Position: Management Analyst/Ethics Specialist

Expertise: Molecular biology, biochemistry, developmental neurobiology, endocrinology

235) TOLEDO, Romeo T.

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Office Phone: [706] 548-4970

Email: [cmsromeo@uga.edu](mailto:cmsromeo@uga.edu)

Present Position: Professor (retired?)

Expertise: Food processing and engineering, thermal and alternative processes

236) TOLOSA-CROUCHER, Leah M.

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Fax: [410] 455-6500

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Website: <http://umbc-cast.org/>

Present Position: Assistant Director and Research Professor

Expertise: Optical sensors and biosensors, fluorescence spectroscopy

237) TRINIDAD, Lorele C.

Office: Electron Microscopy Service Laboratory (EMSL), National Institute of Molecular Biology and Biotechnology (BIOTECH) University of the Philippines Los Baños, College, Laguna

Office Phone/Fax: [63][49] 536-0587

Email: [lct\\_emsl@yahoo.com](mailto:lct_emsl@yahoo.com)

Present Position: Laboratory Head and University Researcher III

Expertise: Microbiology (biochemistry, genetics), biochemical and genetic characterization of heavy metal resistant bacteria, scanning and transmission electron microscopy

238) TUASON, Roman Jr. V. - No updated info

Expertise: Computer science and applied electronics

239) TUAZON, Carmelita U.

Office: George Washington University Medical Center, Department of Medicine, Division of Infectious Diseases, 2150 Pennsylvania Avenue NW, ACC 5-411, Washington, DC 20037

Office Phone: [202] 741-2234

Email: [ctuazon@mfa.gwu.edu](mailto:ctuazon@mfa.gwu.edu)

Present Position: Professor of Medicine, Director of International Medicine

Expertise: Infectious diseases, tropical medicine, staphylococcal infections, infections in drug abusers, opportunistic infections in AIDS, schistosomiasis

240) TUPAS, Jermelina L.G.

Office: US National Science Foundation, Directorate for Education and Human Resources, Division of Human Resource Development, 4201 Wilson Boulevard Room 815N, Arlington, VA 22230

Office Phone: [703] 292-8768

Fax: [703] 292-9018

Email: [jtupas@nsf.gov](mailto:jtupas@nsf.gov)

Present Position: Division Director (Senior Executive Service)

Expertise: Molecular Biology, microbiology, zoology, STEM education capacity building, minority academic development

241) TUPAS, Luis M.

Office: US Department of Agriculture, National Institute of Food and Agriculture, Institute of Bioenergy, Climate, and Environment, Division of Global Change, 3211 Waterfront Centre, 800 9<sup>th</sup> Street SW, Washington DC 20024

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Website: [http://www.nifa.usda.gov/about/AllUnits/staff\\_view.cfm?record\\_id=307](http://www.nifa.usda.gov/about/AllUnits/staff_view.cfm?record_id=307)

Present Position: Division Director

Expertise: Oceanography, biogeochemistry, microbial ecology, agroclimatology, polar science

242) TUPASI-RAMOS, Thelma E.

Office: Tropical Disease Foundation Inc., Philippine Institute of Tuberculosis Bldg, Amorsolo St corner Urban Avenue, Bgy, Pio del Pilar, Makati City 1230, Philippines

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Website: <http://www.tdf.org.ph>

Present Position: Executive Director

Expertise: Multi-drug resistant tuberculosis, infectious diseases

243) TURNER, Caroline S.V.

Office: California State University-Sacramento, Department of Educational Leadership and Policy Studies, 222 Eureka Hall, Sacramento, CA 95819; and Arizona State University, Division of Educational Leadership and Policy Studies, Tempe, AZ 85287-2411

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Present Position: Professor (CSUS); Emeritus Professor (Higher and Postsecondary Education) and Lincoln Professor of Ethics and Education (ASU)

Expertise: Educational policy, access, equity and leadership in higher education, faculty gender and racial/ethnic diversity, organizational change, and use of qualitative methods for policy research

244) UY, O. Manuel

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Present Position: Principal Professional Chemist

Expertise: Chemistry, materials and processes, physics and statistics, analysis of chemical, biological and nuclear detection systems, design of experiments for computer simulation, field testing, retrospective data mining, reliability predictions, instrument performance optimization, mass spectrometry, gas chromatography, IR/Vis/UV/Raman spectrometry

245) VEA, Reynaldo B.

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Email: [rbvea@alum.mit.edu](mailto:rbvea@alum.mit.edu); [RBVea@mapua.edu.ph](mailto:RBVea@mapua.edu.ph)

Present Position: President and CEO, Mapua Institute of Technology

Expertise: Marine transportation systems, naval architecture, marine engineering, mechanical engineering

246) VELASQUEZ, Manuel T.

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Email: [mvelasquez@mfa.gwu.edu](mailto:mvelasquez@mfa.gwu.edu)

Present Position: Professor of Medicine  
Expertise: Nephrology

247) VELAZCO, Voltaire A.

Office: University of Wollongong, Centre for Atmospheric Chemistry, School of Chemistry, Room 18.204, Wollongong, NSW 2500, Australia

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Email: [Voltaire.velazco@gmail.com](mailto:Voltaire.velazco@gmail.com); [voltaire@uow.edu.au](mailto:voltaire@uow.edu.au)

Present Position: Research Fellow

Expertise: Measurements of atmospheric trace gases from balloon-borne, ground-based and ship-borne infrared spectrometers, transport of pollution in the atmosphere, effects of climate change, monitoring changes in atmospheric composition, effects of biomass burning on the atmosphere

248) VILLALOBOS, Annabelle P.

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Present Position: Consultant (Retired from Johnson & Johnson Pharmaceutical Research & Development)

Expertise: Biopharmaceutical drug development process, including protein characterization & analytical test requirements, and regulatory requirements

249) VILLAMENA, Frederick A.

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Email: [Villamena.1@osu.edu](mailto:Villamena.1@osu.edu); [Frederick.Villamena@osumc.edu](mailto:Frederick.Villamena@osumc.edu)

Website: <http://biomed.osu.edu/pharmacology/8224.cfm>

Present Position: Associate Professor

Expertise: Free radical chemistry and biology; free radical detection; mechanisms of oxidative stress; design of synthetic antioxidants; spin-trapped radicals in biomedical applications and phenomena

VILLANUEVA, Antonio R. - Deceased (Oct. 17, 1926 - Jan. 13, 2012)

250) VILLANUEVA, Jay T.

Office: Florida International University, Department of Mathematics, DM 416, University Park Miami, FL 33199

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Present Position: Adjunct Instructor

Expertise: Mathematics; business calculus

251) VILLASEÑOR, Irene M.

Office: Institute of Chemistry, University of the Philippines, Diliman, Quezon City 1101, Philippines

Email: [ivillase@yahoo.com](mailto:ivillase@yahoo.com)

Present Position: Professor

Expertise: Natural products chemistry, isolation and structure elucidation of biologically active constituents from Philippine medicinal plants, environmental mutagenesis

252) VIRATA-THEIMER, Maria Luisa A.

Office: US Food and Drug Administration, Center for Biologics Evaluation and Research, Office of Blood Research and Review, Division of Hematology Research and Review, Laboratory of Plasma Derivatives, White Oak Bldg 52/72, Rm. 4126, 10903 New Hampshire Ave, Silver Spring, MD 20993

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Present Position: Chemist/Regulatory Review Scientist

Expertise: Viral safety of blood and blood products, nucleic acid and serological testing of blood-borne viruses, neutralizing and non-neutralizing antibodies against hepatitis C virus, hemolytic adverse events and anti-A, -B and -D antibodies in immunoglobulin products

253) WIJANGCO, Antonio – No updated info

254) YAP, George S.

Office: New Jersey Medical School, University of Medicine and Dentistry of New Jersey, Department of Medicine and Center for Immunity and Inflammation, 185 South Orange Avenue, MSB F-649, Newark, NJ 07101

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Email: [yapgs@umdnj.edu](mailto:yapgs@umdnj.edu)

Website: [http://njms.umdnj.edu/resource\\_locator/find\\_people/profile.cfm?mbmid=yapgs](http://njms.umdnj.edu/resource_locator/find_people/profile.cfm?mbmid=yapgs)

Present Position: Associate Professor

Expertise: Immunology, infectious disease; signal transduction; cellular microbiology; mouse models of *Toxoplasma gondii* infection

255) YSRAEL, Mafel C.

Office: University of Santo Tomas, Research Center for the Natural Sciences, Faculty of Pharmacy, Dept. of Biochemistry, España, Manila, Philippines

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Present Position: Associate Professor and Chairman, Dept. of Biochemistry, Faculty of Pharmacy

Expertise: Natural products chemistry and pharmacology

ZAPANTA-LEGEROS, Racquel – Deceased (November 5, 1934- January 14, 2013)

ZARCO, Romeo M. – Deceased (October 7, 1920 – July 24, 2009)

### **Associate Members**

1) ALMENDRALA, Michelle C.

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Present Position: Associate Professor; interim Director General of Philippine Sugar Research Foundation, Inc.

Expertise: agricultural research and development and sugar industry research (soil analysis); membrane separation applications in wastewater treatment and recycling; rice bran oil extraction, fruit juice clarification and concentration by osmotic distillation using hollow fiber membranes

2) AVISO, Kathleen B.

Office: De La Salle University, Chemical Engineering Department, Manila, Philippines

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Present Position: Associate Professor

Expertise: Mathematical modeling for resource conservation in industrial systems, rough sets for decision support in life cycle analysis, applications of artificial intelligence in decision theory and analysis, optimization tools for environmental management

3) DE LEOZ, Maria Lorna A.

Office: National Institute of Standards and Technology, 100 Bureau Drive, Stop 8362, Gaithersburg, MD 20899

Office Phone: [301] 975-6731

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Email: [marialornadeleoz@yahoo.com](mailto:marialornadeleoz@yahoo.com)

Present Position: NIST-ARRA Postdoctoral Fellow, Research Associate (Institute for Research in Electronics and Applied Physics, University of Maryland)

Expertise: Multi-glycomics platform approach for potential cancer biomarkers, mass profiling N-linked glycans in human sera and quantitative analysis of oligosaccharides in breast milk, high performance mass spectrometry techniques

4) DETALLA, Alnar L.

Office: Central Mindanao University, Department of Mathematics, University Town, Musuan, Bukidnon, Philippines

Email: [al\\_detalla@yahoo.com](mailto:al_detalla@yahoo.com)

Present Position: Associate Professor

Expertise: Partial differential equations and calculus of variations, electronics and communications engineering

5) DUMANCAS, Gerard G.

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Office: [405] 585-4130

Cell Phone: [405] 443-5298

Email: [gerard.dumancas@okbu.edu](mailto:gerard.dumancas@okbu.edu)

Present Position: Chemistry Lecturer and Laboratory Stockroom Manager

Expertise: Bioanalytical chemistry (chemometrics), biostatistics, genetic epidemiology, structural equation modeling, clinical chemistry, instrumentation, analysis of genotype data using PLINK and other software, molecular biology techniques

6) ENDOMA-ARIAS, Mary Ann A.

Office: Institute of Chemistry, University of the Philippines, Diliman, Quezon City, Philippines

Email: [maryannendoma@yahoo.com](mailto:maryannendoma@yahoo.com)

Present Position: Associate Professor of Chemistry

Expertise: Synthetic organic chemistry, preparation of organic compounds, applications of enzyme-catalyzed transformations in the synthesis of chiral compounds

7) FAUSTINO, Edward Vincent S.

Office: Yale University School of Medicine, Pediatrics Critical Care Medicine, P.O. Box 208064, New Haven, CT 06520

Office Phone: [203] 785-4651

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Present Position: Associate Professor of Pediatrics (Critical Care, Yale), Visiting Professor of Pediatrics (University of the Philippines College of Medicine)

Expertise: Venous thrombosis, thromboembolism, anticoagulation, hyper- and hypoglycemia, glucose control, clinical trials, biomarkers, critical care, education and training of pediatricians in the Philippines

8) FEBRIA, Catherine M.

Office: University of Maryland, College Park, MD and Chesapeake Biological Laboratory, University of Maryland Center for Environmental Science, 1 Williams Street, P.O. Box 38, Solomons, MD 20688-0038

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Present Position: Assistant Research Scientist/Postdoctoral Research Associate

Expertise: Environmental science, ecosystem ecology, biogeochemistry and freshwater ecosystem services, microbial biogeography, structure and function of aquatic ecosystems (freshwater and marine; from molecular carbon to aquatic microbes and invertebrates)

9) HERNANDEZ-PANTUA, Maria Genevive

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Present Position: Senior Research Associate (Oncology Biomarker Development)

Expertise: Cellular immunology, in vivo mouse models of immune response, dendritic cell/T-cell biology, tumor immunity, inflammation, infectious disease, molecular epidemiology, vaccinology and diagnostics

10) IBANA, Joyce A.

Office: Institute of Biology, College of Science, University of the Philippines, Diliman, Quezon City 1101, Philippines

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Present Position: Associate Professor

Expertise: Basic and clinical immunology, cell biology, cancer biology and immunology, pathogenesis of infectious diseases (*Chlamydia trachomatis* infections)

11) ILAG, Lawrence L.

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Website: <http://stride.org.ph>

Present Position: Deputy Chief of Party

Expertise: Technology transfer, molecular biology, genomics, biochemistry, genetics

12) JADULCO, Raquel C.

Office: Department of Pharmaceutical Chemistry, College of Pharmacy, University of the Philippines, Taft Ave., Manila, Philippines

Email: [ragjadulco@yahoo.com](mailto:ragjadulco@yahoo.com)

Present Position: Associate Professor and Department Chair; Officer-In-Charge, Office of the College Secretary

Expertise: Pharmaceutical product development, marine natural products chemistry

13) LOZANO-KÜHNE, Jingky P.

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Website: <http://www.herc.ox.ac.uk/people/jingkylozanokuhne>; <http://biomedepi.com/jlk>

Present Position: Senior Researcher

Expertise: Biostatistics, epidemiology, public health

14) PANTUA, Homer D.

Office: Genentech, Inc., South San Francisco, CA

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Present Position: Senior Researcher (Microbial Pathogenesis)

Expertise: Virology (virus-like particles as vaccines for Paramyxovirus (Newcastle disease virus), molecular pathogenesis and animal models of infectious diseases), immunology, veterinary medicine (molecular and epidemiological studies of animal schistosomiasis)

15) PICARDO, Maria Cristina D.G.

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Present Position: Research Associate, Adjunct Faculty

Email: [mrdegu@wm.edu](mailto:mrdegu@wm.edu)

Expertise: Systems neuroscience, neural origins of breathing, cellular and molecular neurophysiology <http://stride.org.ph/>

16) SALIGAN, Leorey N.

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Present Position: Deputy Clinical Director (Intramural Research Program)

Expertise: Family nursing, molecular-genetic correlates of fatigue in cancer patients, system management protocols studying the natural history of pain and fatigue syndromes, clinical trials exploring the mechanisms involved in the management of chronic neuropathic pain and fibromyalgia, clinical research protocols on intraocular inflammation, ocular sarcoidosis

17) SALOMA, Cynthia P.

Office: National Institute of Molecular Biology and Biotechnology, University of the Philippines, Diliman, Quezon City, Philippines

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Present Position: Associate Professor and Deputy Director, NIMBB

Expertise: Developmental biology, neurology

18) STA. IGLESIA, Drina D.

Office: Sydney, Australia

Email: [dsj2010@yahoo.com](mailto:dsj2010@yahoo.com)

Expertise: Stem cells, corneal wound healing, cell and developmental biology

19) STO. DOMINGO, Mariano R.

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Present Position: Evaluation Research Scientist, Adjunct Assistant Professor (Department of Psychology)

Expertise: Community and applied social psychology. STEM Ph.D. education

20) TEOTICO-POHLHAUS, Denise G.

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Cell Phone: [919]260-9928

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Email: [dteotico@gmail.com](mailto:dteotico@gmail.com)

Present Position: Principal Scientist

Expertise: Structure-based drug design support involving analysis of crystal structures and design of novel compounds for synthesis; high-throughput screening, protein crystal growth and optimization; chemoinformatics

21) TORRES-VILLANUEVA, Celia Aurora

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Present Position: Business Development Advisor (Climate and Atmosphere Theme, CSIRO Marine and Atmospheric Research, Managing Species and Natural Ecosystems Theme, Climate Adaptation Flagship)

Expertise: Molecular immunology and genetics, DNA vaccines, intellectual property law, commercialization of knowledge transfer

220) VELARDE, Michael C.

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Email: [mvelarde@buckinstitute.org](mailto:mvelarde@buckinstitute.org)

Present Position: Postdoctoral Trainee

Expertise: Genetics, gynecological disorders, women's health and cancer, aging and age-related diseases, steroid hormone signaling in mammalian uterus, molecular regulation of endometriosis and infertility, mitochondrial oxidative damage promotes cellular senescence-associated inflammation response in the skin

23) VILLANUEVA, James A.

Office: International American University College of Medicine, St. Lucia, West Indies

Email: [jamesv\\_upd@yahoo.com](mailto:jamesv_upd@yahoo.com)

Present Position: Associate Professor of Biochemistry, Dean of Student Affairs

Expertise: Bioinorganic chemistry, spectroscopic studies of proteins, biodesulfurization and remediation, immunoliposomes for drug delivery, metalloproteins, protein misfolding

24) VILLARAZA, Aaron Joseph L.

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Email: [ajvillaraza@yahoo.com](mailto:ajvillaraza@yahoo.com)

Present Position: Associate Professor 1

Expertise: Inorganic chemistry, synthetic research, development of molecular probes (small molecule to macromolecular) as tools for in vitro assays and contrast agents for in vivo medical imaging (MRI, optical, PET, SPECT), synthesis of polyheterometallic lanthanide chelates as potential contrast agents for multi-modal (MRI/optical) imaging protocols, synthesis of fluorescent polymer-antibody bioconjugates for optical detection of cancer cells over-expressing epidermal growth factor receptor, HER1; labeling and

bioconjugation of small molecule natural products with known molecular targets, synthesis of large, synthetic polymers or polymer-biomolecular hybrids for applications in cancer diagnosis, microbiology and neuroscience

25) VILLEGAS, Leah R.

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Present Position: Instructor

Expertise: Pharmaceutical sciences and biotechnology, extracellular superoxide dismutase and its possible therapeutic applications to pulmonary hypertension, nanoparticle-based gene delivery system

26) YU, Eizadora T.

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Present Position: Associate Professor of Chemistry

Expertise: Biochemistry, molecular biology, mass spectrometry, structural determinants of protein-nucleic acid interactions, proteomics and metabolomics characterization of microorganisms relevant to biofuels, bioprospecting for bioreactive compounds and enzymes for biotechnology applications

### **Honorary Members**

1) BANATAO, Diosdado P.

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Present Position: Managing Partner (Tallwood Venture Capital), Chairman of the Board (Philippine Development Foundation)

Expertise: semiconductor technologies, PC chip set and graphics acceleration architecture, entrepreneurship