Philippine Journal of Science

Volume 147 No. 3

Philippine Journal of Science (Philipp J Sci) is a scientific journal published by the Department of Science and Technology (DOST) and managed by Science and Technology Information Institute (STII).

Editorial Board

Editor-in-Chief

Dr. Caesar A. Saloma Professor, National Institute of Physics, College of Science University of the Philippines Diliman, Quezon City, Philippines

Dr. Dolores A. Ramirez

Professor Emeritus Institute of Plant Breeding, College of Agriculture University of the Philippines Los Baños, College Laguna, Philippines

Dr. Fabian M. Dayrit

Dean, School of Science and Engineering Ateneo de Manila University Loyola Heights, Quezon City, Philippines

Dr. Queena Lee-Chua

Professor
Department of Mathematics
Ateneo de Manila University
Loyola Heights, Quezon City, Philippines

Dr. Florencia G. Claveria

Department of Biology
De La Salle University-Manila
2401 Taft Avenue, Manila, Philippines

Dr. Consolacion Y. Ragasa

Department of Chemistry
De La Salle University-Manila
2401 Taft Avenue, Manila, Philippines

Dr. William G. Padolina

Academician National Academy of Science and Technology DOST Complex, Bicutan, Taguig City

Dr. Rosalia CM. Simmen

Department of Physiology and Biophysics University of Arkansas for Medical Sciences and Arkansas Children's Nutrition Center Arkansas Children's Hospital Research Institute 1120 Marshall Street Little Rock, Arkansas 72202, USA

Dr. Ronaldo P. Ferraris

Department of Pharmacology and Physiology New Jersey Medical School 185 S. Orange Avenue Newark, NJ 07103-2714, USA

Dr. Josefino C. Comiso

Laboratory for Hydrospheric Processes, Code 971 National Aeronautics and Space Administration Goddard Space Flight Center Greenbelt, MD 20771, USA