

Venue: A1903

Theme	Time	Title	Authors
Health and Medicine	0940-1000	Effects of the oral administration of nonpolar extract from Ardisia sp. (Myrsinaceae) leaves on spermatogenesis in rats	Dennis Raga and Glorina Pocsidio
	1000-1020	Determining the anti-cancer property of Ganoderma lucidum, Phellinus silvus and Termitomyces eurhizuz on Leukemia, Breast and Colon Cancer Cell lines based on Apoptosis	Meland Rosell Dilodilo, Karyl Anne Factora, Anamy Ma. Paano and Ma. Luisa Enriquez
	1020-1040	Effects of Atalantia retusa Merr. (Ruteaceae) Leaves nonpolar extract on Mice reproductive and systematic Toxicity	Dennis Raga, Dianne Sharmaine D. Abril, Ryota Yoshihiko Jr. T. Adachi, Sergi Aaron Hizon and Emelina Mandia
BREAK			
Health and Medicine	1100-1120	Molecular Structural Analysis of Antibacterial Factor Proteins from Ascaris suum	Glenn Oyong
	1120-1140	Anti-nociceptive and anti-inflammatory properties of Atalantia retusa Merr. non-polar extract on rats and mice	Dennis Raga, Jeoy Cueto, Richard Lester S. Ganacias and Emelina Mandia
	1140-1200	Microbial Quality of Water and Prevalence of Diarrhea: A Case of Human Ecological Factors in a Rural Community in the Philippines	Howell T. Ho and Jose Santos R. Carandang VI
LUNCH BREAK			
Energy and Environment	1300-1320	Density Profiles and Velocity Curves of Two-Dimensional Systems Governed by Inverse-square Forces	Robert Roleda
	1320-1340	Ab Initio Investigation on Geometrically Optimized Dimer-Pyrrole and Aluminum Atom Interaction	Al Rey Villagracia, Allan Padama, Romeric Pobre, Enrique Manzano, Ma.Carla Manzano and Reuben Quiroga
	1340-1400	Density Functional Theory Investigation on the Adhesion of Aluminum Atom to Epoxy ortho- Cresol Novolac Monomer	A. A. Padama, A. R. Villagracia, R. Pobre, and R. Quiroga
	1400-1420	Effect of Varying Heat Treatment Temperatures on the Characteristics of Kernel and Oil of Jatropha curcas L.	Russus Ong , Glenn Alea and Gil Nonato Santos
	1420-1440	Energy-Harnessing Footwear Using Combined Electromechanical and Piezoelectrical Transducers for Charging Supercapacitors	L.E. Altarejos, E.J. Apuli, M.E. Dela Cruz, A.J. Gamilla, S. R. Garcia, E. Manzano and M.C. Manzano
PLENARY SESSION			
BREAK			
Population and Household Concerns	1540-1600	Implementing Sustainability in the City of Manila, Philippines: An Analysis of Stakeholder Perspectives	Robert Taylor and Jose Santos R. Carandang VI
	1600-1620	Assessing the Degree of Household Hunger from Food Consumption Data	Rechel Arcilla , Zita Albacea and Isidro David
	1620-1640	Bayesian Mapping of Poverty Prevalence in the City of Pasay 2005	Ocampo, S.R., Alfoenso, J.J. & Carangian, E.F.
	1640-1700	On the Generation of Household Weights for Philippine Surveys	Arturo Pacificador Jr.