

FUNCTION ROOM ASSIGNMENTS AND DETAILS FOR JULY 11 TECHNICAL PARALLEL SESSION
8/F Crimson Hotel Filinvest City Manila, Alabang

Instruction, Room Assignment

Session No.	Session Title	Topic	Presenter and Co-Chair	Chair	Period	Room Assignment	Session Secretariat
1a	Environment (Planet and Space), Climate Change, and Digitalization	Sustainability Analysis Using GIS- Based Analytic Hierarchy Process (AHP) for Solar Power Exploration	Dr. Cris Edward F. Monjardin, Civil Engineering Program Chair, School of Civil, Environmental and Geological Engineering, Mapua University, Philippines	Prof. Tsair-Fuh Lin, Distinguished Professor, and former VP for Research and Development, National Cheng Kung University, Taiwan	10:30 - 12:00	Pollock Room	Dr. Alvin Caparanga (Lead), Geraldine Canlas, Dr. David Corpuz
1b		Space to Sustainability: Monitoring Ecological Changes with Satellites	Dr. Marloun P. Sejera, Institute of Digital Learning, Mapua University, Philippines	Dr. Bernabe Mijares, Dean, College of Arts and Sciences, Bohol State University, Bohol, Philippines	13:30 - 15:00		
2a	Internationalization in Education for Sustainable Development	Internationalization at INTI International University	Prof. (Dr.) Walton Wider, Deputy Chair, Campus Activity Committee, INTI International University, Malaysia	Dr. Bonifacio T. Doma, Jr.; Executive Vice President and Executive Director for Global Alliances, Mapua University, Philippines	10:30 - 12:00	Monet Room	Dr. Josephine D. German (Lead), Mary Christy O. Mendoza, Michael John Reyes (MMCL)
2b		Wasteland to Wonderland: The Internationalization of Sunway University	Prof. Ir Denny Ng Kok Sum, Dean, School of Engineering, and Technology, Sunway University, Malaysia	Dr. Jonathan Macayan, Dean, Institute of Digital Learning	13:30 - 15:00		
3a	Health Research and Ethics; Crossroads of Science in Business and Human Health	Tools for Prompt Detection and Monitoring of Health Cases	Dr. Jocelyn Villaverde, Professor, School of Electrical, Electronics, and Computer Engineering, Mapua University, Philippines	Dr. Raymundo D. Rovillos, former Chancellor, University of the Philippines Baguio; currently the Interim President, Pangasinan Polytechnic College, Philippines	10:30 - 12:00	Joya Room	Dr. Hermie V. Articono (Lead), Meo Vincent Caya, Nerisa Mamasabulod
3b		Sustainable Innovation in Health Research at De La Salle University- Institute of Biomedical Engineering and Health Technologies	Dr. Nilo Bugtay, Founding Director, Institute of Biomedical Engineering and Health Technologies, De La Salle University, Philippines	Dr. Malaya Santos, Dean of the Upcoming School of Medicine, Mapua University, Makati, Philippines	13:30 - 15:00		

4a	Renewable Energy (Biomass, Hydro, Geothermal, Ocean, Solar, and Wind)	Geothermal Energy: A hope from Malaysia to our Asian Country	Assoc. Prof. Dr. Mohd Hariri Arifin, Deputy Dean (Industry and Community partnership), Faculty of Science and Technology, Universiti Kebangsaan Malaysia	Dr. Aldrin D. Calderon, Dean, School of Mechanical, Manufacturing, and Energy Engineering, Mapua University, Manila, Philippines	10:30 - 12:00	Calder Room+G9	Dr. Maria Carmencita Arpa (Lead), Ronald Vincent Santiago, Dante Sauquillo
4b		Optimizing Microbial Enzyme Systems for the Degradation of Oil Palm Lignocellulosic Biomass	Associate Professor Dr. Abdul Munir Abdul Murad, Faculty of Science and Technology, Universiti Kebangsaan Malaysia, 43600 Bangi, Selangor, Malaysia	Dr. Lemmuel L. Tayo, Dean of School of Health Sciences, and Former Dean of School of Chemical, Biological, Materials Engineering and Science, Mapua University, Makati, Philippines	13:30 - 15:00		Dr. Ureah Thea Sevilla (Lead); Dr. Michelle Almendrala; Jonalyn Ebron (MMCL)
5a	Responsible Consumption, Production and B11d Social Justice	Responsible production and Consumption of Nano-enabled Products	Dr. Blessie A. Basilia, Materials Engineering and Science Program, School of CBMES, Mapua University, Philippines	Prof. Dr. H. Syafrinaldi, S.H. MCL, Rector, Universitas	10:30 - 12:00	Warhol	Dr. Kristopher Ray Pamintuan (Lead), Jonalyn Ebron (MMCL); Dr. Maela Cahigas
5b		Sustainable Groundwater Management in Arid Regions: Balancing Consumption and Social Justice	Dr. Talal Al-Hosni, Dean, College of Science, Sultan Qaboos University, Oman	Dr. Jonathan W.L. Salvacion. Director, Innovation and Technology Support Office, Mapua University, Manila, Philippines	13:30 - 15:00		Dr. Cris Edward F. Monjardin (Lead), Dr. Jacque Lynn Gabayno, Nerisa Mamasabulod