

2023 International Symposium of Precision Environmental Medicine - Clinical and Transitional Research

Date : April 29, 2023

Venue : Auditorium, 6th Floor, Medical Building, Kaohsiung Chang Gung Memorial Hospital

Time 時間	Event 議程	Person 人員
0830–0910	Registration 報到	
0910–0940	Opening Remarks 開場致詞	
0940–1100	Topic 1 Endocrine Disrupting Chemicals and Health Impact 環境荷爾蒙的健康效應	Panelist: Dr. Shu-Li Wang Investigator National Institute of Environmental Health Sciences, National Health Research Institutes, Taiwan
0940–1020	Endocrine-Disrupting Chemicals: Scientific, Economic, Regulatory, and Policy Implications	Moderator: Dr. Ta-Chen Su Professor National Taiwan University, Taiwan Speaker: Dr. Leonardo Trasande Professor New York University, USA
1020–1100	Hazards of Endocrine Disrupting Chemicals to Humans and Environments, and Future Investigation Directions 環境荷爾蒙對人體及環境的危害及未來研究方向	Moderator: Dr. Jenq-Renn Chen Professor National Kaohsiung University of Science and Technology, Taiwan Speaker: Dr. Ching-Chang Lee Vice President National Cheng Kung University, Taiwan
1100–1110	Coffee Break and Group Photo 中場休息及大合照	
1110–1230	Topic 2 Endocrine Disrupting Chemicals and Biomonitoring 環境荷爾蒙的生物監測	Panelist: Dr. Jimmy C. M. Kao Professor National Sun Yat-sen University, Taiwan
1110–1150	Occurrence and Risk Assessment of Environmental Hormones in Marine Organisms 海洋生物中環境荷爾蒙的發生與風險評估	Moderator: Dr. Chien-Yu Lin Deputy Superintendent (Medical) En Chu Kong Hospital, Taiwan Speaker: Dr. Cheng-Di Dong Professor National Kaohsiung University of Science and Technology, Taiwan
1150–1230	Behavioral Effects of Endocrine Disrupting Chemicals on Fish: An Ecotoxicological Perspective 以生態毒理觀點探討環境荷爾蒙對魚類行為的影響	Moderator: Dr. How-Ran Chao Professor National Pingtung University of Science and Technology, Taiwan Speaker: Dr. Te-Hao Chen Deputy Director General National Museum of Marine Biology and Aquarium, Taiwan
1230–1330	Lunch and Poster Exhibition 午餐及壁報展示	

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1330–1450	Topic 3 Endocrine Disrupting Chemicals and Clinical Medicine 環境荷爾蒙的臨床檢測與應用	Panelist: Dr. Jein-Wen Chen Associate Professor Cheng Shiu University, Taiwan
1330–1410	Novel Endocrine Disrupting Chemicals: Development and Clinical Application of Phthalate and OPFR Testing 新興環境荷爾蒙的臨床檢測開發與應用：以 Phthalates 及 OPFRs 為例	Moderator: Dr. Chia-Te Kung Deputy Superintendent Kaohsiung Chang Gung Memorial Hospital, Taiwan Speaker: Dr. Kai-Fan Tsai Attending Physician Kaohsiung Chang Gung Memorial Hospital, Taiwan
1410–1450	Impact of Pharmaceutical Pollutants and Their Disinfection Byproducts on Water Resource and Wastewater Treatment Technologies 藥品污染物與其消毒副產物對水資源與處理技術的影響	Moderator: Dr. Mei-Lien Chen Professor National Yang Ming Chiao Tung University, Taiwan Speaker: Dr. Wei-Hsiang Chen Professor National Sun Yat-sen University, Taiwan
1450–1500	Coffee Break 中場休息	
1500–1620	Topic 4 Environmental Toxicology, Endocrine Disrupting Chemicals, and Precision Medicine 環境毒理、環境荷爾蒙與精準醫療	Panelist: Dr. Chia-Chun Wang Professor National Sun Yat-sen University, Taiwan
1500–1540	The Possible Roles of Autophagy in Nanomaterial Toxicity and Safety Assessment-Related Alternative Testing: Take the Ag/ZnO NPs for Example 自噬作用在奈米物質毒性及在安全性評估替代檢測策略上的可能角色：以奈米銀/氧化鋅為例	Moderator: Dr. Ming-Tsang Wu Professor Kaohsiung Medical University, Taiwan Speaker: Dr. Ying-Jan Wang Professor National Cheng Kung University, Taiwan
1540–1620	Thyroid Hormone Disruption and Other Adverse Outcomes of Organic UV Filters in Humans and Zebrafish	Moderator: Dr. Hung-Yi Chuang Professor Kaohsiung Medical University, Taiwan Speaker: Dr. Kyungho Choi Professor Seoul National University, Korea
1620–1710	Oral Presentation and Award Ceremony 傑出壁報論文報告及頒獎	
1710–1730	Closing Ceremony and Remarks 閉幕儀式及致詞	