

International Public Health Summit 2025

- Partnership for a Healthy & Sustainable Future -

Agenda(Tentative)

Date and Time: June 13th, 2025 from 9:00-17:00 (Taiwan Time, GMT+8)

Location : online and on-site

Cheng-Pu Conference Hall

4F, Comprehensive Medical Building (Front Building), Xinyi Campus

No.250, Wuxing St., Xinyi Dist., Taipei City 110, Taiwan

Hosts: College of Pubic Health, Taipei Medical University, Taiwan

TMU Research Center for Health and Welfare Policy, Taiwan

Taiwan Time	Event	Speaker/ Moderator
08:40-09:00	Registration	
09:00-09:20	Opening Remarks	Dr. Mai-Szu WU (吳麥斯校長) President, TMU Dr. Wen-Ta CHIU (邱文達前部長) Chair Professor, College of Public Health, TMU Dr. Yi-Hua CHEN (陳怡樺院長) Dean, College of Public Health, TMU
Keynote Speech		Moderator : Dr. Hsing Jasmine CHAO (趙馨副院長) Vice Dean, College of Public Health, TMU
09:20-09:45	Adopting a health-centered response to advancing sustainable development	Dr. Wendy M. Purcell Professor & Vice Chair Education Department of Environmental and Occupational Health and Justice, Rutgers School of Public Health, Rutgers University, USA Visiting Scholar & Faculty Instructor, Harvard T.H. Chan School of Public Health, USA
09:45-09:50	Q & A	
09:50-10:15	Overview of School of International Health, The University of Tokyo, and Drug Development against Big Three and Neglected Tropical Diseases	Dr. Tomoyoshi Nozaki Vice Dean Graduate School of Medicine, The University of Tokyo, Japan

10:15-10:20	Q & A	
10:20-10:35	Coffee Break(15 min)	
Session 1 : Exploring the Exposome: Research and Methods		Moderator : Dr. Po-Chang LEE (李伯璋主任) University Chair Professor, College of Public Health, TMU, Taiwan Director, TMU Research Center for Health and Welfare Policy
Taiwan Time	Event/Topic	Speaker/ Moderator
10:40-11:05	The Exposome in the Age of Precision Environmental Health	Dr. Pau-Chung CHEN (陳保中特聘教授) Distinguished Investigator and Director, National Institute of Environmental Health Sciences, National Health Research Institutes
11:05-11:25	Geospatial Artificial Intelligence (Geo-AI) and Air Pollution Exposure Assessment	Dr. Chih-Da WU (吳治達教授) Professor, Department of Geomatics National Cheng Kung University
11:25-11:45	Dengue in Malaysia & Sabah: Public Health Impact and Strategies for a Sustainable Future	Dr. Syed Sharizman Syed Abdul Rahim Deputy Dean Faculty of Medicine and Health Sciences Universiti Malaysia Sabah, Malaysia
11:45-12:00	Q & A	
12:00-13:00	Lunch	
Session 2 : Advancing Sustainable Well-Being		Moderator : Dr. Feng-Jen TSAI (蔡奉真主任) Director, Ph. D & Master Program in Global Health and Health Security, TMU
Taiwan Time	Event	Speaker/ Moderator
13:05-13:25	Optimizing the quality of labour Migration for sustainable well-being: A lesson from Thailand	Dr. Kwanjai Amnatsatsue Professor, Head of Public Health Nursing Department, Mahidol University, Thailand
13:25-13:45	Occupational health policy for migrant workers in Taiwan	Dr. Wan-Chen LEE (李婉甄副教授) Associate Professor, Institute of Environmental and Occupational Health Sciences, National Taiwan University
13:45-14:05	Climate Change and WASH for Sustainable Living in Flood-Prone Areas of Northern Thailand	Dr. Kraiwuth Kallawicha College of Public Health Sciences, Chulalongkorn University, Thailand

14:05-14:25	Prenatal exposure to the mixture of cotinine, polycyclic aromatic hydrocarbons, and metal(loid)s on birth weight in the Houston MIEHR study	Dr. Wei-Jen CHEN (陳偉仁助理教授) Assistant Professor, School of Public Health, TMU
14:25-14:45	Q & A	
14:45-15:05	Coffee Break (20min)	
Session 3 : Artificial Intelligence and Big Data		Moderator : Dr. Cheng-Yi CHEN (陳澈毅所長) Director, Graduate Institute of Injury Prevention and Control, TMU
Taiwan Time	Event	Speaker/ Moderator
15:10-15:30	Index for Importance-Performance Analysis of AI-Powered MyHealthBank	Dr. Chi-Ming CHU (朱基銘教授) School of Public Health, National Defense Medical Center
15:30-15:50	AI and Big Data for Diabetes Prevention	Dr. Bagas Suryo Bintoro Faculty of Medicine, Public Health and Nursing, Universitas Gadjah Mada, Indonesia
15:50-16:10	AI in Transportation Safety: Predictive Models for Aberrant Driving Behavior and Sleep-Disordered Breathing Risk Assessment in Occupational Drivers	Dr. Cheng-Yu TASI (蔡承育助理教授) School of Biomedical Engineering, College of Biomedical Engineering, TMU
16:10-16:30	Offspring adverse outcomes in association with maternal exposure to motor vehicle crashes during pregnancy	Dr. Ya-Hui CHANG (張雅慧助理教授) Assistant Professor, Institute of Injury Prevention and Control, TMU
16:30-17:00	General Discussion and Closing Remarks	Dr. Yi-Hua CHEN (陳怡樺院長) Dean, College of Public Health, TMU Dr. Chyi-Huey BAI (白其卉副院長) Vice Dean, College of Public Health, TMU, Taiwan Dr. Chih-Ching YEH (葉志清主任) Director, School of Public Health, TMU
End of the Forum		