

2025

The 2nd One Health Event in Taiwan



國立陽明交通大學
NATIONAL YANG MING CHIAO TUNG UNIVERSITY

One Health University Networking Conference

Health Equity | Bridging Global Health Gaps

Public Health Graduate Research Showcase

第二屆健康一體大學網絡交流國際學術研討會

健康平等與縮小全球健康差距暨公衛研究成果展示



活動地點 | Venue

Conference Room, 2F,
Traditional Medicine Building

傳統醫學大樓甲棟二樓演講廳

活動日期 | Event Date

June 14 – 15, 2025



Registration Deadline

JUNE 7, 2025



Philippines

Dr. Michael L. Tee

Chancellor,
University of the
Philippines, Manila



Thailand

Dr. Cheerawit Rattanapan

Associate Professor,
ASEAN Institute for
Health Development,
Mahidol University



Singapore

Dr. Wei Jie Seow

Professor,
National University of
Singapore



Vietnam

Dr. Le An Pham

Professor Family Medicine
Center of Training Family
Medicine, University of
Medicine and Pharmacy
at Ho Chi Minh City



Malaysia

Dr. Mas Ayu Said

Professor,
University of Malaya



Thailand

Dr. Rapeepun Jommaroeng

Lecturer,
Department of Community
Health, Faculty of Public
Health, Mahidol University



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指導單位

Supervising Organization



主辦單位

Organizers



國立陽明交通大學
國際衛生碩士學位學程
International Health Program, NYCU



國立陽明交通大學
環境與職業衛生研究所
Institute of Environmental and
Occupational Health Sciences, NYCU

贊助單位

Sponsors



陽明交通大學
防疫科學暨健康一體研究中心
Research Center for Epidemic
Prevention and One Health, NYCU



國立陽明交通大學
公共衛生研究所
Institute of Public Health, NYCU



國立陽明交通大學
醫學院
College of Medicine, NYCU

國立陽明交通大學醫學院

2025 第二屆健康一體大學網絡交流國際學術研討會：健康平等與縮小全球健康差距暨公衛研究成果展示

The 2nd One Health Event in Taiwan：2025 One Health University Networking Conference

Health Equity I Bridging Global Health Gaps & Public Health Graduate Research Showcase

Day I - Saturday, 14 June

Topic I One Health		
08:30 – 09:00	Registration	
09:00 – 09:05 09:05 – 09:10	Welcoming Remarks Speaker: Minister Lin Chia-Lung (林佳龍部長), Ministry of Foreign Affair (外交部) (邀請中) Moderator: President Chi-Hung Lin (林奇宏校長), National Yang Ming Chiao Tung University	
09:10 – 09:40 09:40 – 10:00	Keynote Speech I One Health as a Path to Health Equity: Closing the Gap in Public Health Speaker: Dr. Michael L. Tee, Chancellor of the University of the Philippines Manila & Former Chair of the Southeast Asia One Health University Network Former Chair, Philippine One Health University Network Moderator: NYCU Vice President, Muh-Hwa Yang (楊慕華副校長) & Director of the Research Center for Epidemic Prevention and One Health	
10:00 – 10:30 10:30 – 10:50	Keynote Speech II One Health Investment: Understanding Today, Preparing for Tomorrow Speaker: Prof. Mas Ayu Said, Department of Social & Preventive Medicine, Faculty of Medicine, University of Malaya Moderator: Director Yi Fang Chuang (莊宜芳主任), International Health Program, CoM, NYCU	
10:50 – 11:00	Break	
Public Health Graduate Research Showcase Oral Session I		
11:00 – 11:15	Evaluation of One Health Research in Greater Southeast Asia (GSEA): A Bibliometric and Text Mining Analysis with AI Presenter: Mr. Teddy Rowell Umbao Mondres, Doctoral students of the International Health Program, CoM, NYCU	Moderator Dr. Dar-Der Ji (嵇達德副主任), Deputy Director, International Health Program, & Associate professor of the Department of the Tropical Medicine, National Yang Ming Chiao Tung University
11:15 – 11:30	Predicting Plasmodium knowlesi transmission risk across Peninsular Malaysia Presenter: Dr. Ting-Wu Chuang (莊定武教授), Professor, Department of Molecular Parasitology and Tropical Diseases, Taipei Medical University	
11:30 – 12:00	Panel Discussion	
12:00 – 13:00	Lunch Break Public Health Graduate Research Poster Showcase 【Section I】	
Topic II Environmental and Occupational Health		
13:00 – 13:30 13:30 – 13:45	Keynote Speech III Influence of Environmental Risk Exposure on Epidemics Prevention and Control: Lessons Learned from the COVID-19 Pandemics in Thailand Speaker: Dr. Cheerawit Rattanapan, Deputy Director for Research and Academic Affairs & Associate Professor, ASEAN Institute for Health Development, Mahidol University Moderator: Prof. Wei Jie Seow, Saw Swee Hock School of Public Health, National University of Singapore	
Public Health Graduate Research Showcase Oral Session II		
13:45 – 14:00	The trend of drug abuse recorded from phone consultation in Poison Control Centre of Taiwan for 30 years since establishment Presenter: Ms. I Tien, Annie, Tang, Doctoral students of the Institute of Environmental and Occupational Health Sciences, CoM, NYCU	Moderator Director Wen-Chi Pan (潘文驥所長), Institute of Environmental and Occupational Health Sciences, CoM, NYCU
14:00 – 14:15	Innovative Enhanced Antiviral Efficacy of Bimetallic Nano-Ag-Cu/TiO2 Composites on Water Disinfection Presenter: Mr. Wonder Nathi Dlamini, Doctoral students of the International Ph.D. Program in Environmental Science and Technology (EST), CoM, NYCU	
14:15 – 14:45	Panel Discussion	
14:45 – 15:00	Coffee Break Public Health Graduate Research Poster Showcase 【Section II】	
Public Health Graduate Research Showcase Oral Session III		
15:00 – 15:15	Topic: (待確定) Presenter: Doctoral students of the Institute of Health & Welfare Policy, CoM, NYCU (衛福所博士班)	Moderator

15:15 – 15:30	Topic: (待確定) Presenter: Doctoral students of the Institute of Biomedical Informatics, CoM, NYCU (生資所博士班)	Dr. Yi-Wen Tsai (蔡憶文), Professor, Institute of Health and Welfare Policy, CoM, NYCU (邀請中)
15:30 – 15:45	Topic: (待確定) Presenter: Doctoral students of the Institute of Public Health, CoM, NYCU 公衛所博士班	
15:45 – 16:00	Topic: (待確定) Presenter: Doctoral students of the Institute of Public Health, CoM, NYCU 公衛所博士班 (流病)	
16:00 – 16:15	Topic: (待確定) Presenter: Doctoral students of the Institute of Public Health, CoM, NYCU 公衛所博士班 (政法)	
16:15 – 17:00	Panel Discussion	

Day II - Sunday, 15 June, 2025

Topic III Global Health		
09:00 - 09:30	Registration	
09:30 - 10:00 10:00 – 10:10	Keynote Speech IV Challenges of cross-border migrant workers in accessing to healthcare services: Questions about health equity and issues of intersectionality Speaker: Dr. Rapeepun Jommareung, Lecturer, Department of Community Health, Faculty of Public Health, Mahidol University Moderator: Deputy Secretary General Stephen J. H. Lee (李志宏副秘書長), International Cooperation and Development Fund	
10:10 – 10:40 10:40 – 10:50	Keynote Speech V Degraded Air quality: a case study Speaker: Dr. Le An PHAM, Director, Associate Professor of the Department of Pediatrics, University of Medicine and Pharmacy at Ho Chi Minh City, Vietnam Moderator: Dean Shuu-Jiun Wang (王署君院長), College of Medicine, National Yang Ming Chiao Tung University	
10:50 – 11:00	Break	
11:00 - 11:15	The Association Between Work-Related Burnout and Occupational Injuries among Vietnamese Migrant Workers in Taiwan Speaker: Ms. Tran Thi Thanh Hong, Doctoral student of the International Health Program, CoM, NYCU	Moderator Dr. Hsin-Jen Chen, (陳信任副主任) Deputy Director, International Health Program, National Yang Ming Chiao Tung University
11:15 - 11:30	Climate Change: A Health Crisis Speaker: Dr. Liang-Yu LIN (林亮瑜助理教授), Assistant Professor of the Global Health Program & Institute of Environmental and Occupational Health Sciences, College of Public Health, National Taiwan University	
11:30 – 11:45	Healthcare Systems Development for Migrants in Taiwan Speaker: Dr. Cheng-Kuan Lin (林承寬醫師), Adjunct Assistant Professor of the Institute of Public Health, NYCU & CEO of Dr. Healthcare General Clinic in Vietnam	
11:45 – 12:15	Discussion	
12:15 – 12:30	Closing Remark	

Organizers/主辦單位

International Health Program
Institute of Environmental and Occupational Health Sciences
College of Medicine, National Yang Ming Chiao Tung University
國立陽明交通大學醫學院
國際衛生碩士學位學程
環境與職業衛生研究所

Co-organizers/合辦單位

Research Center for Epidemic Prevention and One Health
National Yang Ming Chiao Tung University
防疫科學暨健康一體研究中心

Supervising Organization/指導單位

Ministry of Education, Taiwan
教育部