

International Symposium on Translational Research in Liver Cancer

- Date:2026/8/15 (Saturday) 09:00 - 17:00
- Venue: Ho Ying-Tsai Memorial Hall, Shou-Ren Building, National Yang Ming Chiao Tung University (No.155, Sec.2, Linong Street, Taipei, Taiwan)
- Agenda:

Time	Program		
08:45-09:00	Registration		
09:00-09:15	Opening Remarks	Deputy Minister Ching-Yi Lin, Ministry of Health and Welfare 衛生福利部 林靜儀次長	
		Dr. Ko-Jiunn Liu, National Health Research Institutes 國家衛生研究院 劉柯俊執行長	
		Vice Superintendent Muh-Hwa Yang, Taipei Veterans General Hospital 臺北榮民總醫院 楊慕華副院長	
Time	Topic	Speaker	Moderator
09:15-09:40	Hepatitis C virus and autophagy	Academician Jing-Hsiung James Ou, University of Southern California 南加州大學 歐競雄院士	Academician Yan-Hwa Wu Lee, Academia Sinica 中央研究院 吳妍華院士
09:40-09:55	Unmet Needs for HCC Management-----Precision Oncology	Academician Pei-Jer Chen, National Taiwan University 國立臺灣大學 陳培哲院士	
09:55-10:10	Systems Biology Approach to Treating Cancer and other diseases: Case-Study YIV-906 (Virtual)	Academician Yung-Chi Cheng, Yale University 耶魯大學 鄭永齊院士	
10:10-10:25	Artificial Intelligence Across the Hepatology Care Continuum (Virtual)	Dr. Yee-Hui Yeo, Cleveland Clinic 克里夫蘭醫學中心 楊毅輝博士	President Ming-Lung Yu, Kaohsiung Medical University 高雄醫學大學 余明隆校長
10:25-10:35	綜合 QA		
10:35-10:50	Coffee Break		

10:50-11:05	Changing the Paradigm for Gray-Zone Chronic Hepatitis B: Integrating HBV Biology, Clinical Evidence, and Health Economics to Support Earlier Antiviral Therapy	Tenured Chair Professor Jaw-Ching Wu, National Yang Ming Chiao Tung University 國立陽明交通大學 吳肇卿終身講座教授	Vice Superintendent Jia-Horng Kao, National Taiwan University Hospital 國立臺灣大學附設醫院 高嘉宏副院長 Director Jiunn-Chang Lin, Mackay Memorial Hospital 馬偕醫院 林俊昌主任
11:05-11:20	Developing HCC surveillance policy for MASLD and ALD	Chair Professor / Director Chun-Ying Wu, National Yang Ming Chiao Tung University 國立陽明交通大學 吳俊穎講座教授	
11:20-11:35	From Cardiovascular-Kidney-Metabolic (CKM) syndrome to Liver Cardiovascular-Kidney-Metabolic (LCKM) syndrome	Clinical Professor Tung-Hung Su, National Taiwan University Hospital 國立臺灣大學附設醫院 蘇東弘教授	
11:35-11:50	Beyond ALT and HBV DNA: Identifying the "Genuine" Immune-Tolerant Patient	Associate Professor Tai-Chung Tseng, National Taiwan University Hospital 國立臺灣大學附設醫院 曾岱宗副教授	
11:50-12:00	綜合 QA		
12:00-13:30	Lunch Break		
13:30-13:55	HCC Surveillance in a changing world	Associate Professor Daniel Q. Huang, National University of Singapore 新加坡國立大學 Daniel Q. Huang 副教授	Vice Superintendent Muh-Hwa Yang, Taipei Veterans General Hospital 臺北榮民總醫院 楊慕華副院長 Dr. Ko-Jiunn Liu, National Health Research Institutes 國家衛生研究院 劉柯俊執行長
13:55-14:10	Peripheral Immune Cells as Predictive Biomarkers in Hepatocellular Carcinoma	Dean Chun-Yen Lin, College of Medicine, Chang Gung University 長庚大學醫學院 林俊彥院長	
14:10-14:25	Dendritic cell-based immunotherapy for advanced hepatocellular carcinoma	Vice Superintendent Wei-Chen Lee, Linkou Chang Gung Memorial Hospital 林口長庚紀念醫院 李威震副院長	
14:25-14:40	Single-cell analysis uncovers tumor-immune interactions in HBV-associated hepatocellular carcinoma	Distinguished Professor Pei-Ching Chang, National Yang Ming Chiao Tung University 國立陽明交通大學 張佩靖特聘教授	
14:40-14:55	Gut Microbes, the Bile-Blood Barrier, and Hepatic Resilience in Biliary Obstruction	Professor Sen-Yung Hsieh, Linkou Chang Gung Memorial Hospital 林口長庚紀念醫院 謝森永教授	
14:55-15:05	綜合 QA		

15:05-15:20	Coffee Break		
15:20-15:35	The impact of nutrition and steatosis on the outcomes of patients with hepatocellular carcinoma	Chief Chien-Wei Su, Taipei Veterans General Hospital 臺北榮民總醫院 蘇建維主任	Superintendent Long-Bin Jeng, China Medical University Hospital 中國醫藥大學附設醫院 鄭隆賓院長 Tenured Chair Professor Jaw-Ching Wu, National Yang Ming Chiao Tung University 國立陽明交通大學 吳肇卿終身講座教授
15:35-15:50	Lipidomics-Guided Machine Learning for Liver Fibrosis Prediction in MASLD	Director Wei-Yu Kao, Taipei Medical University Hospital 臺北醫學大學附設醫院 高偉育主任	
15:50-16:05	Toward Immune-Guided Therapy in HCC: Circulating Treg and Neutrophil Signatures as Emerging Biomarkers	Chief Chien-Hao Huang, Linkou Chang Gung Memorial Hospital 林口長庚紀念醫院 黃建豪主任	
16:05-16:20	May Immunosuppression Helps Immunotherapy in HCC? A Clinical and Biological Paradox	Associate Professor Ying-Chun Shen, NTU Cancer Center 臺大醫院癌醫中心分院 沈盈君副教授	
16:20-16:35	A retrieval-augmented AI chatbot for health literacy in newly diagnosed early-stage hepatocellular carcinoma: a multicentre randomised controlled trial	Associate Professor Li-Ling Liang, National Yang Ming Chiao Tung University 國立陽明交通大學 梁立霖副教授	
16:35-16:50	Genetic Susceptibility and Mitochondrial Homeostasis in the Progression from Metabolic Fatty Liver Disease to Liver Cancer	Assistant Professor Ching-Wen Chang, Taipei Medical University 臺北醫學大學 張瀞文助理教授	
16:50-17:00	綜合 QA		
17:00-17:05	Closing Remarks	Chair Professor / Director Chun-Ying Wu, National Yang Ming Chiao Tung University 國立陽明交通大學 吳俊穎講座教授	
17:05-	Group Photo and End of Symposium		