



# 18<sup>th</sup> Asian Pacific Society of Atherosclerosis and Vascular Diseases Congress 2025

Bridging the Gaps in Health Promotion:  
From Atherothrombotic Therapeutics Toward Cardiovascular Holistic Care



## September 20 (Saturday)

[P1] Plenary Session (I)			Room 101CD
Moderators: <b>Ping-Yen Liu</b> (National Cheng Kung University Hospital, Taiwan) <b>Kai-Chien Yang</b> (National Taiwan University Hospital, Taiwan)			
08:25-08:30		<b>Opening</b> <b>Richard O'Brien</b> (University of Melbourne, Australia)	
08:30-09:00	P1-1	<b>Philip- Ding Memorial Lecture:</b> <b>Rho/ROCK Signaling at the Interface of Cardiometabolic Disease</b> <b>James K Liao</b> (University of Arizona College of Medicine, USA)	
09:00-09:30	P1-2	<b>Novel Therapeutics in Atherosclerotic Vascular Diseases</b> <b>Yun Fang</b> (University of Chicago, IL, USA)	
[S2] Planetary Health Diet and Disease			Room 101B
Moderators: <b>Leh-Chii Chwang</b> (Taipei Veterans General Hospital, Taiwan) <b>I-Hsien Tsai</b> (Mackay Memorial Hospital, Taiwan) <b>Wen-Harn Pan</b> (College of Public Health, Taipei Medical University)			
10:30-10:35		<b>Opening</b>	
10:35-10:55	S2-1	<b>Planetary Health Diet Score and Risk of Diseases</b> <b>An Pan</b> (Huazhong University of Science and Technology, China)	
10:55-11:15	S2-2	<b>Translation of Planetary Health Diet Principle in Taiwan</b> <b>Wen-Harn Pan</b> (College of Public Health, Taipei Medical University)	
11:15-11:35	S2-3	<b>Translation of Planetary Health Diet Principle in Indonesia</b> <b>Rina Agustina</b> (Department of Nutrition, University of Indonesia, Indonesia)	
11:35-11:55		<b>Discussion</b>	
11:55-12:00		<b>Closing</b>	
[SS2] Satellite Symposium			Room 101B
Moderator: <b>Yi-Heng Li</b> (National Cheng Kung University Hospital, Taiwan)			
12:15-12:45	SS2-1	<b>Early PCSK9mAb in ACS: Translating Real-World Evidence into Clinical Practice</b> <b>Chun-Wei Lee</b> (Mackay Memorial Hospital, Taiwan)	
Moderator: <b>Yen-Wen Wu</b> (Far Eastern Memorial Hospital, Taiwan)			
12:45-13:15	SS2-2	<b>Holistic care of ACS Antiplatelet treatment and long-term Management</b> <b>Chia-Hsiu Chang</b> (Cathay General Hospital, Taiwan)	
13:15-13:45		<b>Panel discussion</b>	

## [S4] The Burden of Dietary Risk factors on Cardiometabolic Diseases Room 101B

Moderators: **Wen-Harn Pan** (College of Public Health, Taipei Medical University)  
**Su-E Kuo** (National Cheng Kung University Hospital, Taiwan)  
**Rina Agustina** (Department of Nutrition, University of Indonesia, Indonesia)

14:00-14:05 **Opening**

14:05-14:25 S4-1 **The Burden of Dietary Risk factors on Cardiometabolic Diseases in Taiwan**  
**Hsien-Ho Lin** (National Taiwan University, Taiwan)

14:25-14:45 S4-2 **Red Meat and cardiometabolic Outcomes**  
**Shao-Yuan Chuang** (National Health Institutes, Miaoli, Taiwan)

14:45-15:05 S4-3 **Harmonizing the Inner Orchestra: Fine Tuning of Eicosapentaenoic Acid (EPA), Endocannabinoid (eCB), and Melatonin in Mind-Body Symphony**  
**Kuan-Pin Su** (China Medical University, Taiwan)

15:05-15:25 **Discussion**

15:25-15:30 **Closing**

## [S7] AI and Advanced Imaging in Cardiovascular Medicine: From Research to Patient-Centered Care Room 101B

Moderators: **Chuang-Ye Hong** (Taipei Municipal Wanfang Hospital, Taiwan)  
**Chin-Sheng Lin** (National Defense Medical Center, Taiwan)

16:00-16:05 **Opening**

16:05-16:25 S7-1 **AI and Advanced Imaging in Cardiovascular Medicine**  
**Chung-Lieh Hung** (MacKay Memorial Hospital, Taiwan)

16:25-16:40 S7-2 **Steps to Use Artificial Intelligence of Clinical Research and Patient-centered Healthcare in Cardiology- FEMH Experience Sharing**  
**Yen-Wen Wu** (Far Eastern Memorial Hospital, Taiwan)

16:40-16:55 S7-3 **Discovering Pericoronary Adipose Tissue Differences Between Normal and Atherosclerotic Coronary Segments With Radiomics Analysis (or AI Interpretations)**  
**Shih-Sheng Chang** (China Medical University Hospital, Taiwan)

16:55-17:10 S7-4 **Artificial Intelligence for Cardiovascular Disorders “one-fit-for-all”**  
**Chin-Sheng Lin** (National Defense Medical Center, Taiwan)

17:10-17:25 **Discussion**

17:25-17:30 **Closing**



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## [SS6] Satellite Symposium

Room 101CD

Moderator: **Wayne H-H Sheu** (National Health Research Institutes, Taiwan)

17:30-17:35 **Opening**

17:35-18:05 SS6-1 **Pharmacotherapy Intervention for sustainability of type 2 diabetes prevention and remission in real-world settings**

**Elaine Chow** (The Chinese University of Hong Kong, Hong Kong)

18:05-18:35 SS6-2 **Go with the FLOW: Initiating Early Cardio-Kidney-Metabolic Care with Semaglutide**

**Jen-Kuang Lee** (National Taiwan University Hospital, Taiwan)

18:35-18:55 **Discussion**

18:50-19:00 **Closing**



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## September 21 (Sunday)

08:30-10:00

### [P2] Plenary Session (II)

Room 101CD

Moderators: **Ping-Yen Liu** (National Cheng Kung University Hospital, Taiwan)  
**Hapizah Nawawi** (MARA University of Technology, Malaysia)  
**Chih-Fan Yeh** (National Taiwan University Hospital, Taiwan)

08:30-09:00 P2-1 **Genetic Determinants of Coronary Artery Disease Risk in Vascular Cells**  
**Mete Civelek** (University of Virginia, Charlottesville, VA, USA)

09:00-09:30 P2-2 **New Perspective on Type 2 Diabetes, Dyslipidemia and Non-Alcoholic Fatty Liver Disease**  
**Stefano Romeo** (Karolinska Institute, Huddinge, Sweden)

09:30-10:00 P2-3 **Akira Yamamoto Memorial Lecture:**  
**Translational Opportunities of Single-Cell Biology in Atherosclerosis:**  
**What Have We Learned**  
**Tomoya Yamashita** (Kobe University, Japan)



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## September 21 (Sunday)

10:30-12:00

### [S11] Precision Medicine and the Multifaceted Impact of Diabetes and Obesity Room 101CD

Moderators: **Richard O'Brien** (University of Melbourne, Australia)  
**Wayne H-H Sheu** (National Health Research Institutes, Taiwan)  
**Chih-Yuan Wang** (National Taiwan University Hospital, Taiwan)

10:30-10:35 **Opening**

10:35-10:55 S11-1 **Precision Medicine of Diabetes Mellitus in Singapore**  
**Tai E Shyon** (Saw Swee Hock School of Public Health, Singapore)

10:55-11:15 S11-2 **Obesity, Diabetes Mellitus and Cancer**  
**Elaine Chow** (The Chinese University of Hong Kong, Hong Kong)

11:15-11:35 S11-3 **Dementia and Cognitive Degeneration in Elderly Diabetes**  
**Shih-Yi Lin** (Taichung Veterans General Hospital, Taiwan)

11:35-11:55 **Discussion**

11:55-12:00 **Closing**

12:15-13:45

### [SS7] Satellite Symposium Room 101A

Moderator: **Yi-Heng Li** (National Cheng Kung University Hospital, Taiwan)

12:15-12:20 **Opening**

12:20-12:50 SS7-1 **Cardiologist Perspective for Hyperkalemia Management in Cardio-renal Patients**  
**Chin-Chou Huang** (Taipei Veterans General Hospital, Taiwan)

12:50-13:20 SS7-2 **Nephrologist Perspective for Hyperkalemia Management in Cardio-renal Patients**  
**Vincent Wu** (National Taiwan University Hospital, Taiwan)

13:20-13:40 **Discussion**

13:40-13:45 **Closing**



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## September 21 (Sunday)

14:00-15:30

[J5] TSLA & TSS Joint Session:

Management of Lipid Dysregulation in Neurovascular Diseases

Room 101B

Moderators: **Lung Chan** (Ministry of Health and Welfare Shuang-Ho Hospital, Taiwan)

**Jiann-Shing Jeng** (National Taiwan University Hospital, Taiwan)

14:00-14:20 J5-1 **Timing and Dose of Statin Treatment in Acute Ischemic Stroke**

**Meng Lee** (Chiayi Chang Gung Memorial Hospital, Taiwan)

14:20-14:40 J5-2 **Optimal LDL-C Target in Asian Stroke Patients**

**Jong S. Kim** (Gangneung Asan Hospital, Korea)

14:40: 15:00 J5-3 **Lipid Balance Dilemma and Target in Hemorrhagic Stroke**

**Chih-Ping Chung** (Taipei Veterans General Hospital, Taiwan)

15:00:15:20 J5-4 **Link Between Lipid Metabolism and Cognitive Impairment**

**Toru Yamashita** (Okayama University Medical School, Japan)

15:20-15:30 **Discussion**