

# INNOVATION STRATEGY FOR GREEN DEVELOPMENT AND CARBON SINK

MONDAY, 8 MAY 2023 | 10:00A.M. -12:00P.M. (SGT,GMT+8)



### **Opening Remarks**

10:00-10:05 **Dr. Tzong-Ru Lee** 

Chairman of IAAS

Professor, Department of Marketing, National Chung Hsing University, Taiwan



#### **Speeches**

10:05 -10:25 "Texas Climate-Smart Initiative Focused on Soil Carbon"

Dr. Julie A. Howe

Professor, Soil and Crop Science, College of Agriculture & Life Sciences, Texas A&M University, USA

10:25 - 10:45 "Forest Land-use Systems Mitigate Climate Change as Compared to Agricultural Production Systems"

Dr. Scott Chang

Professor, Department of Renewable Resources, University of Alberta, Canada

10:45-11:05 "Prospects of Forest Carbon Sinks: A Case Study of Experimental Forest, National Taiwan University"

Dr. Ming-Jer Tsai

Director, the Experimental Forest, the College of Bioresources and Agriculture, National Taiwan University, Taiwan

11:05 – 11:25 "Carbon Neutrality – Actions via Engineering Education and RDI"

Dr. Ville Isoherranen

Director, School of Engineering and Natural Resources, Oulu University of Applied Sciences, Finland

11:25 -11:55



## Panel Discussion

Moderator: Dr. Cheng-I Wei

Honorary Chairman of IAAS Professor and Acting Chair, Department of Nutrition & Food Science, University of Maryland, USA

Panelists: Dr. Julie A. Howe

Dr. Scott Chang

Dr. Ming-Jer Tsai

Dr. Ville Isoherranen



#### **Closing Remarks**

11:55 -12:00 Dr. Tzong-Ru Lee

Chairman of IAAS

Professor, Department of Marketing, National Chung Hsing University, Taiwan