

2022 APEC 循環經濟技職產學合作工作坊：綠能製造與智慧運輸人才

2022 APEC Taipei TVET Workshop on Success Models of Sustainable and Circular Economy:
Green Manufacturing and Intelligent Public Transport

Agenda

Monday, September 12, 2022 (GMT+8)

13:00-14:00 **Registration**

14:00-14:10 **Opening Remarks**

- Ministry of Education
- National Taipei University of Technology

14:10-14:20 **Group Photo**

14:20-15:00 **Keynote Speech**

Talent Cultivation for Circular Economy Development: Challenges and Perspectives

- Ambassador Eugene Chien,
Taiwan Institute for Sustainable Energy (TAISE)

15:00-15:20 **Tea Break**

15:20-16:40 **Panel Discussion**

The Development and Challenges of Talent Cultivation on Circular Economy

- Moderator and panelists

Revitalizing the Green Technology Industry - from Education to Application

- Dr. Ming-Tsung Tsai and Dr. Aaron Raymond See
Department of Electrical Engineering, STUST

Challenges of Developing a Circular Economy in Agriculture

- Dr. Herlin Chien, Deputy-CEO,
Office of Sustainable Development, NPUST

Smart Railway School

- Dr. Yuan-Ping Luh,
Institute of Manufacturing Technology, NTUT

16:40-16:50 **Q&A**

16:50-17:00 **Closing**

Tuesday, September 13, 2022 (GMT+8)

Field Visit

10:30-12:00

- Advanced Vehicle Control Laboratory, Department of Vehicle Engineering, NTUT
- Driving Simulator Laboratory, NTUT
- ELAN x NTUT Research Center, ELAN Microelectronics Corp. (to be confirmed)