



周大紓紀念研討會

Ta-shue Chou Lectureship Award Symposium

2024
March 29

The Future of Organic Chemistry: AI and ESG



14:00 Opening Remarks

14:10 **Cheng-Chung Wang** (*Academia Sinica*)
Statistical and AI Analysis on Stereoselective Glycosylation Reactions and their Mechanisms

Chair: Chao-Ping Hsu



14:40 **Yen-Ku Wu**
(*National Yang Ming Chiao Tung University*)
Cyclic Vinylogous Esters as a Teleporting Portal to Explore Chemical Space

Chair: Rong-Jie Chein



15:10 **Chun-Guey Wu** (*National Central University*)
Fabrication of High-Efficiency Perovskite Solar Cells/Modules with Environmental Friendly Method

Chair: Shih-Sheng Sun



15:40 Group Photo & Coffee Break

16:00 **Award Ceremony**
Memory of Professor Ta-shue Chou by *Chin-Ti Chen*
Award Presentation

16:30 **Abigail G. Doyle**
(*University of California, Los Angeles*)
Enabling Chemical Synthesis via Machine Learning

Chair: Jiun-Jie Shie



17:30 Closing Remarks