

TICC 2025 Program at a Glance

| June 18 th , 2025 (Wed) | | | | |
|------------------------------------|--|---|------------------------------------|------------------------|
| 9:00-12:00 | Student Oral Competition (Chemical Engineering Building) | | | |
| 12:00-13:00 | Register | | | |
| Location | 周懷樸講堂 (245) | 243 | 253 | Semicircle Lounge (1F) |
| Topics | (G) Thermocatalysis (Chair: TBA) | (A) Advanced Catalysts Synthesis (Chair: Tung-Han Yang) | (F) Photocatalysis (Chair: TBA) | TBA |
| 13:00-13:20 | Koji Kuramoto (IL) | Chia-Wen (Kevin) Wu (KL) | (oral contributor) | (oral contributor) |
| 13:20-13:40 | Yu-Chuan Lin (IL) | | (oral contributor) | (oral contributor) |
| 13:40-14:00 | Yuichiro Himeda (IL) | Wei-Hung Chiang (IL) | (oral contributor) | (oral contributor) |
| 14:00-14:20 | (oral contributor) | Huiyuan Zhu (IL) | (oral contributor) | (oral contributor) |
| 14:20-14:30 | Coffee Break | | | |
| Topics | (B) Advanced Characterization (Chair: TBA) | (E) Electrocatalysis (Chair: Tzu-Ho Wu) | (C) Biocatalysis (Chair: TBA) | TBA |
| 14:30-14:50 | Yu-Chun Chuang (IL) | Chi-Chang Hu (KL) | KL:TBA | (oral contributor) |
| 14:50-15:10 | Satoru Tagakusagi (IL) | | | (oral contributor) |
| 15:10-15:30 | (oral contributor) | Sheng-Heng Chung (IL) | Kwon-Young Choi (IL) | (oral contributor) |
| 15:30-15:50 | (oral contributor) | Che-Ning Yeh (IL) | Claire R. Shen (IL) | (oral contributor) |
| | Break | | | |
| Location | (周懷樸講堂 245) | | | |
| 16:00-17:30 | Industrial Forum: Path Finding for CCU and H₂ Energy | | | |
| 17:30-17:40 | Break | | | |
| Location | Semicircle Lounge | | | |
| 17:40-19:00 | Welcome Reception (by invitation) | | | |

| June 19 th , 2025 (Thurs) | | | | |
|--------------------------------------|---|---|--|------------------------|
| 8:00-8:30 | Register | | | |
| Location | 周懷樸講堂 245 | | | |
| 8:30-8:40 | Opening & Award Ceremony | | | |
| 8:40-9:25 | Awardee Speeches: 傑出論文獎、優秀青年獎 | | | |
| 9:30-10:20 | Plenary Lecture: Emiel Hensen; Chair: Chia-Ming Yang | | | |
| 10:20-10:40 | Group Photo & Coffee break | | | |
| Location | 周懷樸講堂 (245) | 243 | 253 | semicircle lounge (1F) |
| Topics | (G) Thermal Catalysis (Chair: Chia-Ming Yang) | (A) Advanced Catalyst Synthesis (Chair: Sung-Fu Hung) | (C) Biocatalysis (Chair: TBA) | TBA |
| 10:40-11:00 | Minkee Choi (KL) | Bin Liu (KL) | Chi-Te Liu (IL) | (oral contributor) |
| 11:00-11:20 | | | Shen-long Tsai (IL) | (oral contributor) |
| 11:20-11:40 | (oral contributor) | Aoni Xu (IL) | Ming-Yang Ho (IL) | (oral contributor) |
| 11:40-12:00 | (oral contributor) | Xue Wang (IL) | Confirming (IL) | (oral contributor) |
| 12:00-13:00 | Lunch (Semicircle Lounge: speakers/guests; ChemE Building B18: students) | | | |
| Topics | (B) Advanced Characterization (Chair: Min-Hsin Yeh) | (F) Photocatalysis (Chair: Che-Chia Hu) | (D) Computational Catalysis (Chair: Hung-Kong Tian) | TBA |
| 13:30-13:50 | Heng-Liang Wu (IL) | Akihiko Kudo (KL) | Gianfranco Pacchioni (KL) | (oral contributor) |
| 13:50-14:10 | Tzu-Ho Wu (IL) | | | (oral contributor) |
| 14:10-14:30 | Minju Chung (Invited) | Kazutaka Akiyoshi (IL) | Atsushi Ishikawa (IL) | (oral contributor) |
| 14:30-14:50 | (oral contributor) | Kijung Yong (IL) | Hong-Kang Tian (IL) | (oral contributor) |
| 14:50-15:10 | Coffee Break | | | |
| Topics | (A) Advanced. Catalysts Synthesis (Chair: Chun-Hong Kuo) | (E) Electrocatalysis (Chair: Yung-Tin Pan) | (G) Thermal Catalysis (Chair: De-Hao Tsai) | TBA |
| 15:10-15:30 | Hsuan-Yi Huang (KL) | Gang Wu (KL) | Shawn D. Lin (IL) | (oral contributor) |
| 15:30-15:50 | | | (oral contributor) | (oral contributor) |
| 15: 50-16:10 | Ming Zhao (IL) | Naoto Todoroki (IL) | (oral contributor) | (oral contributor) |
| 16:10-16:30 | (oral contributor) | Ken Sakaushi (IL) | (oral contributor) | (oral contributor) |
| 16:30-16:40 | Break | | | |
| Location | 周懷樸講堂 245 | | | |
| 16:40-17:30 | Plenary Lecture: Younan Xia; Chair: Tung-Han Yang | | | |
| 17:30-18:00 | Transport to Banquet Venue | | | |
| 18:00-20:00 | Banquet (和選旅 硯宴軒) | | | |

| June 20 th , 2025 (Fri) | | | | |
|------------------------------------|--|---|---|------------------------|
| 8:00-8:30 | Register | | | |
| Location | 周懷樸講堂 (245) | | | |
| 8:30-9:20 | Plenary Lecture: Hsisheng Teng; Chair: Shih-Yaun Lu | | | |
| 9:20-9:30 | Break | | | |
| Location | 周懷樸講堂 (245) | 243 | 253 | Semicircle Lounge (1F) |
| Topics | (F) Photocatalysis (Chair: Ho-Hsiu Chou) | (B) Advanced Characterization (Chair: Ching-Tien Chen) | (D) Computational Catalysis (Chair: Kun- Han Lin) | TBA |
| 9:30-9:50 | Wonyong Choi (KL) | Tetsuya Shishido *KL) | Bryan Goldsmith (KL) | (oral contributor) |
| 9:50-10:10 | | | | (oral contributor) |
| 10:10-10:30 | Reiner Sebastian Sprick (IL) | Po-Wen Chung (IL) | Szu-Chia Chien (IL) | (oral contributor) |
| 10:30-10:50 | Teramura Kentaro (IL) | Hirokazu Kobayashi (IL) | Kun-Han Lin (IL) | (oral contributor) |
| 10:50-11:10 | Coffee Break | | | |
| Topics | (F) Photocatalysis (Chair: Reiner Sebastian Sprick) | (B) Advanced Characterization (Chair: Wen-Hui Cheng) | (D) Computational Catalysis (Chair: Tzu-Hsiung Yang) | TBA |
| 11:10-11:30 | Yan Guo (IL) | Yen-Gu Lin (IL) | Seiji Mori (IL) | (oral contributor) |
| 11:40-11:50 | Ken-ichi Katsumata (IL) | Ying-Chih Pu (IL) | Vishal Agrawal (IL) | (oral contributor) |
| 11:50-12:10 | (oral contributor) | (oral contributor) | Tzu-Hsiung Yang (IL) | (oral contributor) |
| 12:10-13:00 | Lunch (Semicircle Lounge: speakers/guests; ChemE Building B18: students) 12:30 觸媒學會理監事會 (253) | | | |
| 13:00-15:00 | Poster Competition/Session | | | |
| Topics | (E) Electrocatalysis (Chair: Tsu-Chin Chou) | (A) Advanced Catalysts Synthesis (Chair: Chung-Wei Kung) | (G) Thermal Catalysis (Chair: Yu-Chuan Lin) | TBA |
| 15:00-15:20 | Yun Jeong Hwang (KL) | Yanli Zhao (KL) | Young-Woong Suh (IL) | (oral contributor) |
| 15:20-15:40 | | | Alex Yip (IL) | (oral contributor) |
| 15:40-16:00 | Tsu-Chin Chou (invited) | Chun-Ting Li (Invited) | Tawan Sooknoi (IL) | (oral contributor) |
| 16:00-16:20 | Yanwei Lum (IL) | Sarah Sunah Park (IL) | Masazumi Tamura (IL) | (oral contributor) |
| 16:20-16:40 | (oral contributor) | (oral contributor) | Atthapon Srifa (IL) | (oral contributor) |
| 16:40-17:00 | Break | | | |
| 17:00-17:30 | 周懷樸講堂 (245) | | | |
| | Closing Ceremony | | | |