

**TICC 2022**

**JULY 20-22, 2022**  
**Taipei, Taiwan**

# **Young Investigator Award**

# TICC 2022

## YIA

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### **Group 4 Metal-Based Metal–Organic Frameworks – A Robust Platform for Electrocatalysis**

Chung-Wei Kung (National Cheng Kung University, Taiwan)

### **Computational Elucidation of the Transition State Shape Selectivity on Metal-Organic Frameworks**

Yi-Pei Li (National Taiwan University, Taiwan)

### **In situ Vibrational Spectroscopy Studies of CO<sub>2</sub> Electroreduction at Cu-Based Electrocatalyst**

Heng-Liang Wu (National Taiwan University, Taiwan)

### **Heterogeneous Catalytic Transfer Hydrogenation Mediated with Formic Acid**

Wen-Yueh Yu (National Taiwan University, Taiwan)

### **Acidic Ionic Liquid Catalyzed Biomass Conversion for High Value-Added Chemical Synthesis**

Babasaheb Matsagar (National Taiwan University, Taiwan)