



Poly-Char 2026  
(Smart, Sustainable & Data-Driven Polymeric Materials:  
From Molecular Design to Circular Applications)  
November 22-25, 2026 @Chiang Mai, Thailand

## Invited Speakers

### Kun-Cheng Ke

National Taiwan Normal University, Taiwan (R.O.C)



**Kun-Cheng Ke** received his Ph.D. degree in Mechanical Engineering from National Taiwan University, Taiwan. He is currently an Assistant Professor in the Department of Mechatronic Engineering at National Taiwan Normal University (NTNU), Taiwan. His research interests focus on Artificial Intelligence, Smart Manufacturing, Polymer Processing, Injection Molding, Machine Learning, Digital Image Processing, and Data-Driven Process Optimization. His work integrates domain

knowledge with advanced AI technologies to develop intelligent manufacturing systems for quality prediction, virtual metrology, process optimization, predictive maintenance, and automated decision-making. His current research vision aims to bridge manufacturing expertise and next-generation AI technologies to enable intelligent, sustainable, and autonomous production systems.

More information: <https://sites.google.com/view/kcke>

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Secretariat office: Poly-Char2026

Email: polychar2026@gmail.com

Website: <https://fametu.com/polychar2026/>