

MACKIE 2025 Conference

3-5 SEPTEMBER, 2025

THEMES

EXPANDING THE FUNDAMENTALS

Applied Kinetic Modeling and Microkinetic Models
Ab initio based Kinetics or Stochastic Processes

RESOLVING COMPLEXITY

Multi-scale Modeling in Kinetics and Transport
AI-based (bio/food)chemical Engineering Models and
Applications

APPLICATION TO NEW PROCESSES

(Bio/Food)Chemical Reaction Mechanisms and Process
Design
Modeling Sustainable Processes: Electrification and
Decarbonization

ALTIN YUNUS HOTEL & SPA
ÇEŞME (İZMİR)



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