

Session Program

16-20 Jun 2025

**Frontiers of Multi-scale Modeling in
Materials, Energy & Catalysis XI**

Session 2

Tuesday 17 June

09:00

Session 2: Heterogenous and Electrocatalysis

Session |**Location:** Haus der bayerischen Landwirtschaft, Rieder Str. 70, 82211 Herrsching am Ammersee, Germany

09:00–09:40

Multiscale Embedding Approaches for Catalytic Chemistry

Speaker

Andrew Logsdail

09:40–10:00

Automatic Exploration of Catalytic Reaction Network

Speaker

Hyunwook Jung

10:00–10:20

Revisiting Cu(111): Solving the Conundrum around the Early Surface Oxidation

Speaker

Felix Riccius

10:20