

Rupprechter Research Group - Model Catalysis and Applied Catalysis

Dissertationen im Bereich Modellkatalyse und angewandte Katalyse

Openings - Ph.D. theses in the Model Catalysis and Applied Catalysis group

We are looking for energetic individuals who are interested in understanding catalysis at the atomic level using surface science techniques and/or simulations. You will characterize surface structures and nanoparticles using most modern equipment in the laboratories of Prof. Dr. Günther Rupprechter at the Institute of Material Chemistry of TU Wien. We are an international team and offer excellent infrastructure for high-level research, supported by close supervision and integration in ongoing research projects.

A successful candidate

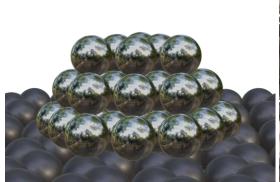
- Is a curious open-minded scientist fearless to tackle complex challenges
- Is driven by the desire to learn new techniques in a team
- Shows excellent problem-solving skills
- Clearly presents ideas and discoveries

If you share our passion for understanding novel scientific phenomena, please apply to the position announced in Mitteilungsblatt from 23.03.2023.

Apply at



Simulation



Experiment











rewards