

Student Organized BIG-NSE/EC² Workshop takes place at TU Berlin

Start Time: Wednesday, October 16, 2019

End Time:



The 2019 BIG-NSE/EC² workshop organized by J. Niklas Hausmann und Frank Czerny took place on Wed, 16th Oct. 2019:

"Bridging homo- and heterogeneous catalysis: The surface organometallic chemistry approach"

with

Prof. Christophe Copéret from ETH Zürich, Prof. Klaus Köhler from TU Munich and Dr. Clément Camp from C2P2 Lyon as invited speakers.

Prof. Arne Thomas, spokesperson of UniSysCat from TU Berlin opened the event.

Scientific program:

13:00 – 14:00

Prof. Arne Thomas
Synthesis of Porous Silica and other High Surface Area Supports for SOMC

14:00 – 15:00

Dr. Clément Camp
Surface Organometallic Chemistry

15:00 – 15:30

Coffee break

15:30 – 16:30

Prof. Christophe Copéret

16:30 – 17:30

17:30-17:45

Subsequent to the workshop, a UniSysCat Colloquium in the same room was held

17:45 – 19:15

Interrogating Surfaces and Interfaces by Solid State NMR

Prof. Klaus Köhler

Molecular Heterogeneous Catalysis –

Molecules versus Solids (Surfaces) in

Catalyst Synthesis and Catalytic Reactions

Coffee break

Prof. Odile Eisenstein

The ^{13}C Solid State NMR Signature of Metal-Bonded Carbon: An Information of Bonding and Reactivity