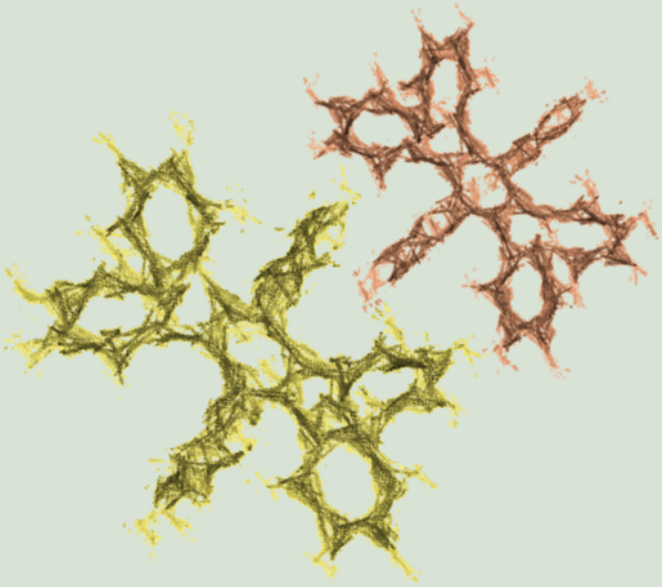
www.we-heraeus-stiftung.de/veranstaltungen/



MOLECULAR FUNCTIONALITY AT SURFACES:

SELF-ASSEMBLY, MANIPULATION, REACTIVITY AND THE ROLE OF DECOUPLING

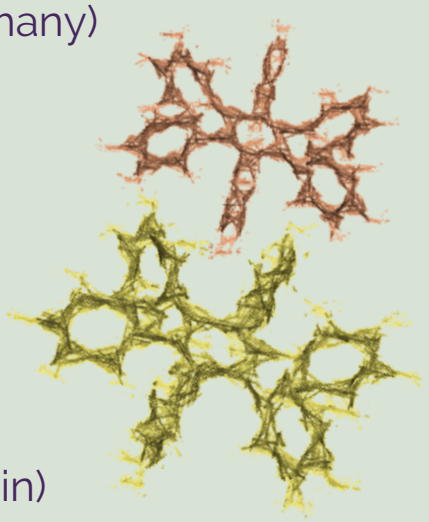
747. WE-HERAEUS-SEMINAR
30 OCT - 04 NOV 2022
PHYSIKZENTRUM BAD HONNEF - GERMANY

APPLICATION DEADLINE:
30 AUGUST 2022

Scientific committee:
S. Maier, M. Stöhr, M. Lackinger

WILHELM UND ELSE HERAEUS-STIFTUNG

INVITED SPEAKERS:



Wilhelm Auwärter (Technical University of Munich, Germany)
Peter Beton (University of Nottingham, UK)
Jonas Björk (Linköping University, Sweden)
Shelley Claridge (Purdue University, USA)
Giovanni Costantini (University of Warwick, UK)
Steven De Feyter (KU Leuven, Belgium)
William Dichtel (Northwestern University, USA)
Daniel Ebeling (University of Giessen, Germany)
David Écija Fernandez (Imdea Nanociencia Institute, Spain)
Leonhard Grill (University of Graz, Austria)
Pavel Jelínek (Czech Academy of Sciences, Czech Republic)
Yousoo Kim (RIKEN, Japan)
Angelika Kühnle (University of Bielefeld, Germany)
Magalí Lingenfelder (EPFL, Switzerland)
Christian Lotze (Free University of Berlin, Germany)
Reinhard Maurer (University of Warwick, UK)
Ernst Meyer (University of Basel, Switzerland)
Francesca Moresco (University of Dresden, Germany)
Nacho Pascual (CIC nanoGUNE, Spain)
Jascha Repp (University of Regensburg, Germany)
Dieter Schlüter (ETH, Switzerland)
Guillaume Schull (CNRS, France)
Martin Sterrer (University of Graz, Austria)
Steven Tait (Indiana University, USA)
Milica Todorović (Aalto University, Finland)
Christian Wäckerlin (EMPA, Switzerland)
Junfa Zhu (University of Science & Technology of China, China)

SELECTED TOPICS:

Supramolecular structures
Decoupling of organic molecules
On-surface synthesis
Molecular manipulation