**Start-up meeting CRC 1073**

**Thursday, October 31, 2013**

|  |  |  |
| --- | --- | --- |
| **Time** | **Session** | **Room** |
| Starting13:00 | Arrival and individual reception of guests | Foyer A |
| 14:00 | Introduction SFB Coordinator, Prof. Ch. Jooss | HS 2 |
| 14:20 | Welcome of the President, Prof. U. Beisiegel | HS 2 |
| 14:30 | Welcome of Wilhelm Krull, VW Foundation | HS 2 |
| 14:40 | Short introduction UTEM, Prof. C. Ropers | HS 2 |
| 14:50 | Short introduction ETEM, Prof. C. Volkert or Prof. M. Seibt | HS 2 |
| 15:00 – 15:30 | *– Coffee break –* | Ground floor, Foyer A |
| 15:30 – 16:00 | *Building the World’s greatest Microscope*, Alec Wodtke | HS 2 |
| 16:00 – 16:50 | *Charge dynamics in ionic materials mapped by femtosecond x-ray powder diffraction,* Thomas Elsässer | HS 2 |
| 16:50 – 17:00 | *– Short break –* |  |
| 17:00 – 17:30  | *Molecule-Based Catalysts and Hybrid Assemblies for Water Oxidation*, Franc Meyer | HS 2 |
| 17:30 – 18:00 | *Computational Insights into the Reactivity of Molecular Inorganic Catalysts in Solution*, Ricardo Mata | HS2 |
| From 18:00 | Laboratory tours | Laboratories |
| Flexible | Transportation service from the Faculty of Physics to the city center |  |
| *19:45 Conference Dinner*  | *Holbornsches Haus* |

**Friday, November 1, 2013**

|  |  |  |
| --- | --- | --- |
| 9:00 - 9:50 | *Aberration Corrected TEMs at the Ernst Ruska-Centre and their applications in Energy Science*, Joachim Mayer | HS 2 |
| 9:50 – 10:10 | *- Coffee break –* | Ground Floor, Foyer A |
| 10:10 – 11:00 | *Optical coupling in the ETEM*, Thomas W. Hansen / Jakob B, Wagner | HS 2 |
| 11:00 – 11:50 | *The Role of Electron Microscopy in Understanding Heterogeneous Catalytic Processes,* Robert Schlögl | HS 2 |
| *Lunch* 11:50-13:15  | Nordmensa, Lesesaal |
| 13:15 - 14:05 | *Ultrafast Changes in the electronic structure of solids investigated by time- and angle-resolved photoemission spectroscopy,* Uwe Bovensiepen, | HS 2 |
| 14:05 – 14:55 | Theory talk "Correlated systems" Martin Eckstein | HS 2 |
| afterwards | Final talk of SFB Coordinator | HS 2 |
| Flexible | General Laboratory Tours | Meeting point Foyer A |
| Flexible | Transportation service from the Faculty of Physics to the Train Station |  |

Workshop sponsors:



 