Programme
Glastag 2016 and Young Researcher School
Location: Building 21, DLR-KP Campus
Room: 018

Monday, 4. April 2016

13:00 Arrival and Snacks, Fingerfood im Foyer
14:00 Welcome, Matthias Sperl

14:05 **Mauro Sellitto**: Cooperative facilitation dynamics.
14:50 **Andreas Meyer**: Liquid-liquid Transitions in Metallic Melts
15:35 Coffee break
16:00 P2 **Tatjana Sentjabrskaja**: Moving in a mobile crowded environment: anomalous dynamics beyond the Lorentz gas model
16:25 P3 **Simon Papenkort**: Rheology of Glass Forming Fluids: Combined Lattice Boltzmann and Mode-Coupling Theory Simulations
16:50 P4 **Markus Blank-Burian**: PEL analysis of sheared model systems
17:45 PI meeting, Raum 003
19:00 Dinner, Restaurant "La Fonte"

Tuesday, 5. April 2016

8:30 **Jin Sun**: Shear thickening of dense suspensions – mechanisms, flow regimes and polydispersity
9:15 P6 **Annette Zippelius**: Dense Granular Flow
9:40 P7 **Bernhard Roling**: Anomalous Wien Effects in Supercooled Ionic Liquids
10:05 Coffee
10:30 **Stefan Luding**: Granular Rheology
11:15 P8 **Suvendu Mandal**: Brownian dynamics of highly asymmetric binary hard-sphere mixtures with different short-time diffusivities
11:40 P9 **Marion Michl**: Glassy dynamics investigated by nonlinear dielectric spectroscopy on plastic crystals
12:05 Lunch, Catering im Foyer
13:00 **Matthias Krueger**: Frenetic Aspects of Second Order Response
13:45 Closing Remarks, Matthias Sperl
14:00 Coffee
Young Researcher School

15:00    Lecture: Metallic Glasses I, Fan Yang
16:30--17:15    Lab Tour
17:15--18:00    Lecture: Metallic Glasses II, Fan Yang

Wednesday, 6. April 2016
8:30--16:30    Effective Scientific Presentations, Robert Koetter, Zweirat