



Period: Summer Semester 2014 Time: Thursdays at 16.00 s.t. Venue: RUB, IC04 – 408

DATE	GUEST / TITLE
10. April	<p>Prof. Alfons Fischer, Universität Duisburg Essen, Mechanisms of ultra-light sliding wear. <i>Host: S.Huth</i></p>
8. May	<p>Prof. Manfred Wilhelm, KIT, New methods for the mechanical characterisation of polymers and the entropy wheel. <i>Host: G.Eggeler</i></p>
22. May cancelled!	<p>Prof. Claudia Felser, MPI für Chemische Physik fester Stoffe, Dresden, Topological insulators in Heusler compounds and relatives. <i>Host: R.Drautz</i></p>
5. June	<p>Prof. Wolfgang Jägermann, TU Darmstadt, Preparation and characterization of thin film energy materials: photo voltaic, photo synthesis and batteries. <i>Host: A.Ludwig</i></p>
3. July	<p>Prof. Sandra Korte-Kerzel, Insitut für Metallphysik, RWTH Aachen, Plasticity in hard materials – testing at small scales and high temperatures. <i>Host: A.Hartmaier</i></p>
10. July	<p>Prof. Ernst Kozeschnik, TU Wien, Simultaneous evolution of microstructure and precipitation – state of the art modelling with MatCalc. <i>Host: I.Steinbach</i></p>

The *Materials Science and Technology Seminar* is jointly organized by ICAMS (Interdisciplinary Centre for Advanced Materials Simulation) and the IfM (Institute for Materials). Members of the RUB Materials Research Department MRD and of the DGM Regionalforum Rhein-Ruhr are cordially invited to participate in the seminar. For further information, please contact: Mrs. Suzana Römer, suzana.roemer@rub.de, phone: +49 234 32 23022.