



Period: Winter Semester 2013 / 2014

Time: Thursdays at 16.00 s.t. Venue: RUB, IC04 – 408

DATE	GUEST/TITLE
2013	
17. October	Prof. Michael Moseler, IFW Freiburg , Atomistic simulations of tribo-induced phase transitions. <i>Host: R. Drautz</i>
14. November	Prof. Phil Withers, The University of Manchester , Synchrotron imaging and diffraction – shedding light on materials behaviour, <i>Host: G. Eggeler</i>
28. November	Prof. Gerhard Dehm, MPIE Düsseldorf , From idealized bi-crystals towards applied polycrystals: In-Situ deformation experiments at small dimensions, <i>Host: A. Hartmaier</i>
12. December	Prof. Christian Jooss, Universität Göttingen , Environmental TEM study of perovskite electro-catalysts for oxygen evolution, <i>Host: A. Ludwig</i>
2014	
16. January	Prof. Uwe Glatzel, Universität Bayreuth , Stresses which affect the microstructure of Ni-base super alloys, <i>Host: I. Steinbach</i>
23. January	Dr. Stefano Mischler, EPF Lausanne , Tribocorrosion: Concepts and applications, <i>Host: W. Theisen</i>

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, fone: +49 234 32 23022.