

CEITEC BUT Advanced Materials and Nanotechnologies

Seminar series

2016

You are invited to the CEITEC Seminar Series aimed at Advanced Materials and Nanotechnologies. The main goal of this series is to directly convey the knowledge on the-state-of-the-art achievements and directions in this field to researchers via talks of top-scientists from renowned institutions worldwide. This should raise awareness of the latest trends and promote cooperation among scientists from all relevant CEITEC institutions leading to excellent research. Each seminar will last for 50 minutes plus 10 minutes devoted to questions.

APRIL

20/04/2016 **Klaus Kern** Exploring Molecular Functionality at Surfaces
Max-Planck-Institute for Solid State Research, Stuttgart, Germany

SEPTEMBER

09/2016 **Claudio Migliaresi** Engineering bone tissue
University of Trento, Italy

MAY

26/05/2016 **Daniel Hanoch Wagner** Bio-inspired materials
Weizmann Institute of Science, Rehovot, Israel

OCTOBER

10/2016 **Lukas Novotny** Nanophotonics – fundamentals and applications (preliminary)
ETH Zürich, Switzerland

JUNE

06/2016 **Ernesto Joselevich** Nanotubes and Nanowires: From Self-Organization to Functional Nanosystems (preliminary)
Weizmann Institute of Science, Rehovot, Israel

NOVEMBER

11/2016 **Lars Berglund** Cellulose whisker nanocomposites
Royal Institute of Technology in Stockholm, Sweden