
会议日程:

8:30—9:00 会议签到

9:00—9:30 开幕式

- 9:00-9:05 上海大学科技处处长、上海市纳米科技与产业发展促进中心首席科学家
施利毅教授致欢迎辞
- 9:05-9:10 奥地利交通创新及技术部代表 Mag. Alexander POGANY 致辞
- 9:10-9:30 合影

9:30—12:10 第一部分：圆桌新成员的报告

(主席：奥地利交通创新及技术部代表 Mag. Alexander POGANY)

- 9:30-9:45 孙钰教授（多伦多大学）
"电镜下的纳米操作"
- 9:45-10:00 Dr. Rudolf HEER (AIT)
"Nano Composite Sensors for Biomolecule Detection in Point-of-care Systems"
- 10:00-10:15 陈立桅教授（中国科学院苏州纳米所）
"能源纳米技术中的材料与界面研究"
- 10:15-10:30 Prof. Thorsten MAYER (TU Graz)
"Towards nano-safety tests in microfluidics with integrated optical chemical sensors"
- 10:30-10:45 中方报告
"TBA"
- 10:45-11:00 Coffee Break**
- 11:00-11:15 Dr. Jürgen STAMPFL (TU Wien)
"Lithography based additive manufacturing of high performance materials"
- 11:15-11:30 张登松教授（上海大学）
"TBA"
- 11:30-11:45 Dr. Harald PLANK (FELMI-ZFE)
"3D Nanoprinting via Focused Electrons:
New Pathways towards Functional Nanostructures on the Lower Nanoscale"
- 11:45-12:00 丁鹏副教授（上海大学）
"TBA"

12:00-13:00 午餐

13:30-16:00 第二部分：圆桌成员的新进展及合作提议

(主席：)

- 13:30-13:40 Prof. Andreas FALK (BioNanoNet)
Development of Nanosafety strategies – success factor for research and industry
- 13:40-13:50 Dr. Andreas KLUG (TU Graz, NanoTecCenter Weiz)
"Organic and Printed Electronics – From Novel Materials to Innovative Applications"
- 13:50-14:00 Prof. Wolfgang KERN (PCCL)
" Nanocomposites with increased thermal conductivity"
- 14:00-14:10 Prof. Johannes HOMA (Lithoz)
"3D-Printing of high-performance Ceramics"
- 14:10-14:20 Dr. Thomas LUCYSHYN (MUL)
"Polymer nanotechnology - structured surfaces and nanocomposites"
- 14:20-14:30 Prof. Ernest FANTNER (Sensortech SCL)
" Beyond Current SEM – AFM Solutions: A Highly Flexible in-situ AFM for Correlated Microscopy"
- 14:30-14:40 Dr. Gaffar HOSSAIN (V-Trion)
" High-performance plasma nanocoating for rigid and flexible substrate"
- 14:40-14:50 Prof. Markus KARNER (GTCAD)
" Hierarchical TCAD Device Simulation of Nano-Wire Transistors"
- 14:50-15:00 Dr. Ferdinand AICHER (AICO Software)
" mobile Energy"
- 15:00-15:30 茶歇**
- 13:00-17:30 **一对一交流*** (需要事先报名, 请填写邀请函中的回执表)
- 17:45-18:00 总结、闭幕