

## Wednesday 9 November 2016

09:30 **Registration**

10:00 **Opening**

Prof. Dr. Gerhard Rödel  
TU Dresden, Vice-Rector for Research

### KNOWLEDGE AND TECHNOLOGY TRANSFER IN DRESDEN AND BEST PRACTICE FROM EUROPE

Chair: Hannes Lehmann

10:10 **Introduction of TU Dresden**

Prof. Dr. Gerhard Rödel  
TU Dresden, Vice-Rector for Research

10:30 **Knowledge and Technology Transfer at TU Dresden**

Christiane Bach-Kaienburg  
TU Dresden, Head of Transfer Office

11:00 **TUDAG – Partner of TU Dresden in Knowledge and Technology Transfer**

Ullrich Assmann  
TUDAG, Executive Board

11:30 **DRESDEN-concept – Research Alliance of TU Dresden and its Strategic Local Partners**

Prof. Ludwig Schultz  
DRESDEN-concept e.V., Head Office Manager

12:00 Lunch Break (60 min)

13:00 **Engineering System Design in Energy and Industry**

tbd  
TU Delft, Department Engineering Systems and Services, Delft Energy Initiative

13:45 **Practices in Knowledge Transfer at University of St. Gallen**

Dr. Franziska Hasselmann  
University of St. Gallen, Institute of Accounting, Control and Auditing

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**ENERGY AND MATERIAL RESEARCH IN DRESDEN REGION**

Chair: tbd

- 14:30 **Energy Research within DRESDEN-concept**  
Prof. Dr.-Ing. Peter Schegner  
TU Dresden, Institute of Electrical Power Systems and High Voltage Engineering
- 15:15 **Strategy for exploitation of research results of the Rolls Royce University Technology Centre Dresden**  
Prof. Dr.-Ing. Maik Gude, Dr.-Ing. Albert Langkamp  
Institute of Lightweight Engineering and Polymer Technology
- 16:00 Coffee Break (20 min)
- 16:20 **Energy and Material Research with the Construction Research Center and the Institute of Building Climatology**  
Prof. Dr.-Ing. John Grunewald  
TU Dresden, Managing director of the Institute of Building Climatology and professor for Building Physics
- 17:05 **Material Research within DRESDEN-concept**  
Prof. Dr. Brigitte Voit  
Leibniz Institute for Polymer Research Dresden
- 18:00 **Official Reception**

*Opening*

**Prof. Dr. Gerhard Rödel**

TU Dresden, Vice-Rector for Research

*Welcome Address*

**State Minister Dr. Eva-Maria Stange**

Saxon State Ministry for Higher Education, Research and the Arts

**Dr. Arnošt Marks**

Deputy Vice Prime Minister for Research, Development and Innovation of the  
Czech Republic

*Keynote*

**Prof. Dr. rer. nat. Hubert Jäger**

Chair of Lightweight Systems Engineering and Multi Material Design  
"Invention in Search of Innovation... the Significance of Borderless Transfer of  
Knowledge and Technologies for Sustainable Industrialisations"

*Music*

**Filip Paluchowski**

Head of the University Orchestra Dresden

## Thursday 10 November 2016

### **THE CROSS-BORDER REGION SAXONY – CZECH REPUBLIC: Political Framework and Funding Policy**

Chair: Milan Pátek

- 09:00 **tbd**  
European University Association (EUA)/ Acatech
- 09:30 **Political Framework for the Long-Term Cooperation in the Cross-Border Region**  
tbd  
State Ministry of Economic Affairs, Labour and Transport
- 10:00 **Technology Agency of the Czech Republic - New Research Projects and Funds for the German-Czech Cooperation**  
Marcel Kraus  
Technology Agency of the Czech Republic
- 10:30 **Turning Ideas into Successful Projects: Consultancy and Support through the European Project Center**  
Christian Gerhardtts  
TU Dresden, Head of European Project Center
- 11:00 Coffee Break / Group Photo (30 min)

### **THE CROSS-BORDER REGION SAXONY – CZECH REPUBLIC: Economic Aspects and Transfer**

Chair: Dr. Matthias Geißler

- 11:30 **Collaboration CZ-SN**  
Dr. David Michel  
Saxon Liaison Office in Prague, Representative of the State of Saxony
- 12:15 **Increased Effectiveness of Transnational Knowledge and Technology Transfer through a Trilateral Cooperation Network of Transfer Promoters**  
Dr. Grit Krause-Jüttler  
TU Dresden, CIMTT Centre for Production Engineering and Organisation
- 12:45 **Entrepreneurial Environment in Dresden Region: University-Based Support for the Start-Ups**  
tbd  
dresden|exists
- 13:15 Lunch Break (60 min)
- 14:15 **Industry Clusters**  
Heinz Martin Esser  
The Association Silicon Saxony, President
- 14:45 **Industry Clusters**  
Lukas Rohleder  
Energy Saxony, Managing Director
- 15:15 **Economic Aspects of the Cross-Border Region**  
David Parkmann  
German-Czech Chamber of Commerce and Industry (DTIHK)
- 15:45 Social Event
- 19:00 Dinner and Poster Session

**Friday 11 November 2016**

**BEST PRACTICE IN KNOWLEDGE AND TECHNOLOGY TRANSFER IN EUROPE**

Chair: Christiane Bach-Kaienburg

09:00 **Transfer Strategy of ETH Zürich in Material Research**

Dr. Silvio Bonaccio  
ETH Zürich, Head of ETH Transfer

09:45 **EnergyVille: Research and Transfer Experience**

tbd  
KU Leuven

10:30 **Workshop Introduction**

Christiane Bach-Kaienburg  
TU Dresden, Head of Transfer Office

10:40 Coffee Break (20 min)

11:00 **Workshops in Parallel Sessions:**



**1. Cross-Border Networking – Energy and Materials**

- Establish an overview of possible similarities and complements of research topics
- Identify common research interests for cooperation projects (importance, funding possibilities)



**2. Special Features of Transfer in the Cross-Border Region**

- Apply the models to the cross-border-triangle
- Find out country-specific differences and similarities
- Build up a basis for the networking in transfer in the cross-border region

13:30 **Summary of Workshops and Future Steps**

14:00 **End of the Event and Lunch**