

# **WINTERSCHOOL ON ORGANIC ELECTRONICS**

## **The Role of Interfaces**

**January 26<sup>th</sup> – January 31<sup>st</sup>, 2008**  
**Universitäts-Sportheim Planneralm**  
**Donnersbach, Austria**

### **List of tutorial speakers:**

Michael Ramsey (Karl Franzens Universität Graz)

*Organics on surfaces: correlation between morphology and electronic structure*

Nobuo Ueno (Chiba University)

*Interfaces between metals and molecular organic semiconductors*

Peter Zeppenfeld (University Linz)

*Optical characterisation of organics on surfaces*

Georg Heimel (Massachusetts Institute of Technology)

*Quantum-mechanical simulation of self assembled monolayers*

Héctor Vázquez (Denmarks Teknikske Universitet, Lyngby)

*Modelling of Organic/Metal interfaces*

Frank Schreiber (Universität Tübingen)

*Structural characterisation of organic thin films*

Jürgen P. Rabe (Humbold-Universität zu Berlin)

*Scanning probe characterisation of organic layers*

Martin Brinkman (Institute Charles Sadron, Strasbourg)

*Application of electron microscopy for organic electronic applications*

Luca Beverina (Università degli Studi di Milano-Bicocca )

*Chemical approaches for tuning organic/inorganic interfaces*

Klaus Müllen (Max Planck Institut für Polymerforschung, Mainz)

*Functional macromolecules for organic electronics*

Gregor Witte (Ruhr-Universität Bochum)

*Self Assembled Monolayers: Structure and electronic properties*

Barbara Stadlober (Joanneum Research, Weiz)

*The role of interfaces for device degradation*

Annalisa Bonfiglio (Università degli studi di Cagliari.)

*Organic field effect transistors*

Dieter Neher (Universität Podsdam)

*Organic light emitting devices and interface tuning*

Emil List (Technische Universität Graz)

*Fabrication techniques for organic electronics*

Stephan Harkema (TNO Holst Center, Eindhoven)

*Challanges for the industrial realization of organic electronics*