



## **Fachgruppe "Affinity- Mass Spectrometry"**

### **4<sup>th</sup> Workshop**

**Dortmund, 27<sup>th</sup> of February, 2011**

### **New tools & potential in affinity - MS approaches**

#### **PROGRAMME**

- 14:00            **Michael Przybylski & Michael O. Glocker**  
**Welcome & Opening**
- 14:15            **Goykan Baykut, Bruker Daltonik, Bremen**  
**How important is the IMS resolution for the**  
**determination of absolute cross sections?**
- 14:50            **Michael Desor, WATERS, Eschborn**  
**Travelling Wave Ion Mobility Mass Spectrometry with**  
**Synapt G2**
- 15:30            Coffee break
- 15:50            **Michael Przybylski, Universität Konstanz**  
**Affinity-like Potential of Ion Mobility-MS: Analysis of**  
**Intermediates in Protein Aggregation**
- 16.30            **Keynote:**  
**Friedrich Herberg, Universität Kassel**  
**Functional Analysis of Protein Interaction Networks**  
**in-vitro and in-vivo**
- 17.15            **Discussion, Conclusion of Workshop**