



**Elementary reaction steps in electrocatalysis:  
Theory meets Experiment**

**DFG Research Unit FOR1376**

**Second Research Unit Colloquium**

**February 25, 2011, 14:00 - 16:45**

**Ulm University, N24/227**

**Schedule**

- 14:00      *Introductory remarks*  
Axel Groß, Ulm University
- 14:10      *DFT Studies on the Pt/H<sub>2</sub>SO<sub>4</sub> interface*  
Aleix Comas-Vives, Ulm University
- 14:50      *Oxygen reduction reaction at Pt/Ru single crystal electrodes*  
Ludwig Kibler, Ulm University
- 15:30      Coffee break (with cookies)
- 16:00      *H adsorption onto stepped silver surfaces*  
Maria Fernanda Juarez
- 16:40      *Closing remarks*  
Axel Groß, Ulm University
- 19:00      *Dinner*  
Restaurant "Lochmühle"

Prof. Dr. Axel Groß  
Institut für Theoretische Chemie  
Universität Ulm  
Albert-Einstein-Allee 11  
89081 Ulm