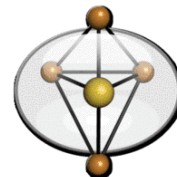




Georg-August-Universität
Internationales Graduiertenkolleg 1422
Metal Sites in Biomolecules:
Structures, Regulation and Mechanisms
Sprecher: Prof. Dr. Franc Meyer



IRTG Guest lectures

Summer semester 2010

- 2010-04-07, 05:15 pm, seminar room Ernst-Caspari-Haus
Prof. Dr. Mike Kolomiets (Texas A&M University)
"Functions of maize lipoxygenases"

- 2010-06-01, 03:30 pm, lecture room III
Mini-Symposium: [NiFe] Hydrogenases
Prof. Dr. Wolfgang Lubitz (MPI Mülheim)
"Structure and Function of [NiFe] Hydrogenases: Insights from FTIR, EPR and Electrochemical Techniques"
Prof. Dr. Bärbel Friedrich (HU Berlin)
"Oxygen-tolerant [NiFe] hydrogenases: Sophisticated biosynthesis and reaction mechanism"

- 2010-06-23, 03:30 pm, seminar room Ernst-Caspari Haus
Prof. Dr. Katie Dehesh (University of California, Riverside, USA)
"Fatty acid-mediated transcriptional activation of stress signaling pathway in plants"

- 2010-07-06, 05:15 pm, lecture room III
Prof. Dr. Karl Wieghardt (MPI Mülheim)
"Pi-Radikalkomplexe in der Biologie und Chemie: Wo sind die Valenzelektronen?"