



Fachbereich 14 Biochemie, Chemie, Pharmazie

Seminar Series
"Current Highlights in Protein Structure and Function"
winter term 2008/09

**Tuesday, 17.00 (s.t.), Biocenter
seminar room N100, 0.15**

Nov. 04	V. Dötsch	Domain:domain interaction in NRPS systems
Nov. 11	H. Schwalbe	Structural determination of protein:protein complexes by NMR
Nov. 18	M. Pos	Structural insights into an efflux pump causing antibiotic resistance
Nov. 25	H. Michel	Structures and mechanisms of membrane proteins: Current challenges and successes
Dec. 02	R. Tampé	Structure and function of ABC proteins in human health and diseases
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Jan. 13	V. Müller	Structure and function of ATP synthases
Jan. 20	C. Glaubitz	Biophysics of Transport Proteins and Multidrug Resistance
Jan. 27	B. Ludwig	Cytochrome oxidase - a molecular machine
Feb. 03	U. Brandt	Mitochondrial complex I: a huge machine for pumping tiny molecules
Feb. 10	E. Bamberg	Light-gated ion channels and their application in neuro- and cell biology
