



5. May^h, 2008, Hörsaal 12, Theoretische Biologie, Invalidenstr. 43[#]

Minisymposium

anlässlich der Besetzung der W3-Professur Strukturbioologie / Biochemie

„Structural analysis in modern biochemical research“

13.00-13.40 Wolf-Dieter Schubert (Braunschweig):

"Bacterial Infections: Structural and Functional Analysis"

13.40-14.20 Günter Schwarz (Köln):

"Biosynthesis, Structure and Function of Pterin-Cofactors: From Biochemistry to Therapy"

14.20-15.00 Eva Wolf (Dortmund):

"Structural and biochemical analysis of circadian clock proteins"

15.00 – 15.20 Kaffeepause

15.20-16.00 Lars Oliver Essen (Marburg):

"Light triggered signal transduction and catalysis: Two sides of one coin ?"

16.00-16.40 Markus Rudolf (Basel):

„OMP decarboxylase: Inhibitor binding and possible catalytic mechanism of an enigmatic enzyme

16.40 – 17.00 Kaffeepause

17.00 – 17.40 Holger Dobbek (Bayreuth):

"Biological metal clusters: function and assembly".

17.40 – 18.20 Doreen Dobritzsch (Stockholm):

"Reductive pyrimidine degradation: Structures and mechanisms".

19.30 – 21.30 Nachsitzung im GOOD TIME, Chausseestr.