

Bayreuther Strukturtage 2011 - Program

Wednesday, July 27th 2011	
13:00-13:15	Opening (Paul Rösch, Bayreuth)
13:15-14:00	Peter Gmeiner (Erlangen): Tailor-made molecular probes for the structural investigation of GPCRs
14:00-14:45	Holger Schmidt (Bayreuth): tba
14:45-15:15	Laura Schöckel (Bayreuth): Cleavage of Cohesin Rings Coordinates the Separation of Centrioles and Chromatids
15:15-17:30	Coffee at the Posters (Presenting: even numbers)
17:30-18:15	Rainer Schobert (Bayreuth): Breaking Cancer´s Back: New Drugs Targeting Structural Proteins
18:15-19:00	Ulrike Holzgrabe (Würzburg): Small-Molecule Inhibitors of the Legionella Mip Protein
19:15 - open end	Dinner and Get-Together
Thursday, July 28th 2011	
08:30-09:15	Goedlele Maertens (London): Structural biology of retroviral integration
09:15-09:45	Frank Fischer (Bayreuth): A Mass-Spectrometry Platform to monitor protein deacetylation events ...
09:45-10:15	Melanie Gertz (Bayreuth): ... discovers a nicotinamide-insensitive Sirtuin subfamily
10:15-12:30	Coffee at the Posters (Presenting: odd numbers)
12:30-14:00	Lunch
14:00-14:45	Irina Artsimovitch (Columbus): The many mechanisms of RfaH
14:45-15:30	Kristian Schweimer (Bayreuth): Domain interaction in the transcription factor NusG from <i>Thermotoga maritima</i>
15:30-16:45	Patrick Cramer (Munich): Transcription of the genome: from molecular movies to regulatory systems
16:45-17:30	Coffee at the Posters
17:30-18:15	Max Gottesman (New York): Coupling Transcription Termination to Translation Maintains Chromosome Integrity
18:15-19:00	Markus Wahl (Berlin): Ordered Assembly of the Spliceosomal U5 snRNP
19:15 - open end	Dinner and Graduation Ceremony
Friday, July 29th 2011	
08:30-09:15	Werner Kremer (Regensburg): High Pressure NMR of Proteins
09:15-09:45	Silke Wieninger (Bayreuth): ATP Binding Enables Broad Antibiotic Selectivity of Aminoglycoside Phosphotransferase - an Elastic Network Analysis
09:45-10:15	Olivia Spiegelhauer (Bayreuth): The Secret of the Major Birch Pollen Allergen Bet v 1
10:15-11:00	Coffee at the Posters
11:00-11:45	Remco Sprangers (Tübingen): NMR studies of the 250 kDa exosome complex: molecular motions and interactions
11:45-12:15	Justin Lecher (Jülich): NMR-Studies on the C39-like domain HlyB
12:15-12:30	Closing (Paul Rösch, Bayreuth)