

**Schedule CMP-Summer School 2010**  
**Current techniques in Membrane Proteomics Part I**

	First Module		Second Module				
	Mon. 23.08.	Tue. 24.08.	Wed. 25.08.	Thu. 26.08.	Fri. 27.08.	Sat. 28.08.	Sun. 29.08.
09:00		Lectures: Klaas Martinus Pos - Crystallisation		Lectures: Ulrich Terpitz - Electrophysiology		Guest Lectures: Bert Poolman "Beyond bottlenecks in membrane protein production"  Carola Hunte "Production of functional transporters of the CPA superfamily for structural studies"  Bjørn Pedersen „Crystallization of Membrane Proteins“  Location: Lecture hall B3  Event Evaluation	departure     09:00     10:00     11:00     12:00     13:00     14:00     15:00     16:00     17:00     18:00     19:00     20:00     21:00     22:00     23:00
10:00		Mika Ruonala - Visualisation of Membrane Proteins in Cells Location: Lecture hall B3	practical part III	José Falcao Gomez & Lucy Forrest - Modeling on Membrane Proteins Location: Lecture hall B3	practical part III		
11:00		practical part I	practical part IV	practical part I	practical part IV		
12:00							
13:00		lunch	lunch	lunch	lunch		
14:00						Planning of the Mini-Symposium (students and organizers) Location: N100, room 1.14	
15:00	arrival and reception	practical part II	Practical part V	practical part II	Practical part V		
16:00							
17:00							
18:00	dinner	dinner	dinner	dinner	dinner		
19:00	Welcome lecture Enrico Schleiff /participants self introduction and future plans Location N100, room 1.14	Robert Tampé Present your "Self" or Die - Membrane Transport Processes in Adaptive Immunity Location: N100, 1.14	free time	Anna Starzinski- Powitz "Dynamics of membrane proteins in cell migration, invasion and morphogenesis of epithelial cells." Location: N100, 1.14	Ivan Dikic Ubiquitin Signaling Networks Location: N100, 1.14	Dinner	
20:00							
21:00							Network Meeting and final Discussion
22:00							
23:00							

**Symposium 2011 (10.+12.08.)  
presentation of current research  
projects**

Wed. 10.08.	Thu. 11.08.	Fri. 12.08.	Sat. 13.08.
	lectures (Session I)	lectures (Session III)	departure
	lunch	lunch	
arrival and reception	lectures (Session II)	lectures (Session IV)	
dinner	dinner	dinner	
Welcome lecture Enrico Schleiff	Key Lecture by guest scientists	Closing lecture by guest scientist	

**Schedule CMP-Summer School 2012**  
**Current techniques in Membrane Proteomics Part II**

	First Module		Second Module					
	Mon. 20.08.	Tue. 21.08.	Wed. 22.08.	Thu. 23.08.	Fri. 24.08.	Sat. 25.08.	Sun. 26.08.	
09:00		Lectures: Michael Karas - Mass Spectrometry	practical part III	Lectures: Josef Wachtveitl - Conformal Dynamics in Femtoseconds	practical part III	Guest Lectures: Peter Pohl "The conductance of the SecY protein translocation channel for small molecules"  Françoise Jacob-Dubuisson "FhaC of Bordetella: a prototype for a superfamily of protein transporters"  Anne Spang "Regulation and Function of small GTPases"	departure	
10:00		Clemens Glaubitz - NMR of Membrane Proteins		Enrico Schleiff - Isolation and Characterisation				
11:00		practical part I	practical part I	practical part IV				
12:00				Event Evaluation				
13:00		lunch	lunch	lunch	lunch	lunch		
14:00	arrival and reception	practical part II	Practical part V	practical part II	Practical part V	Membrane Proteins and Bees Field trip to Intitute for Bee Research		
15:00								
16:00								
17:00								
18:00	dinner	dinner	dinner	dinner	dinner			
19:00	Welcome lecture Enrico Schleiff /participants self introduction and future plans (what has changed in between) Location: N100, room 1.14	Martin Pos Structural and functional insights into the ArdA/ArcB/ToC tripartite drug transport machinery Location: N100, 1.14	free time	Jacob Piehler Switchable biochemical tweezers for molecular organization and manipulation of proteins Location: N100, 1.14	Andreas Reichert Dynamic subcompartmentaliz ation of the mitochondrial inner membrane Location: N100, 1.14	Dinner		
20:00								
21:00								Network Meeting and final Discussion
22:00								
23:00								