

SUMMER SCHOOL IN MOLECULAR BIOPHYSICS AND SYSTEMS BIOLOGY						PROGRAM
Day	Date	Time	Place	Event	People	Notes
SUN	7.7.			Arrival		
MON	8.7.	9.00	theatre hall	Arrival, Welcome	Rüdiger Ettrich, INSB director, Project leaders	
TUE	9.7.	19.00	theatre hall	Lecture: Was binding of free aminoacids an early innovation in the evolution of allostery?	Rüdiger Ettrich	
WED	10.7.	19.00	theatre hall	Lecture: Biological Applications of QM/MM Calculations	David Řeha	
THU	11.7.	17.00	theatre hall	Lecture: The ever growing complexity of RNA editing in trypanosomes	Julius Lukeš	
		19.00	theatre hall	Lecture: Paleopathology: Scientific examination of historic human remains	Frank Rühli, University of Zurich	
FRI	12.7.					
SAT	13.7.			leisure activities		
SUN	14.7.			leisure activities		
MON	15.7.	19.00	theatre hall	Lecture: Numerical solutions of boundary value problems	Jan Valdman	
TUE	16.7.	8.30	The Vltava river	RAFTING - VLTAVA RIVER - leisure activity		
WED	17.7.	19.00	theatre hall	Lecture: Genetics of human behavior	Josef Lazar	
THU	18.7.	19.00	theatre hall	Lecture: Structure and dynamics of biomolecules in aqueous and non-aqueous solutions	Babak Minofar	
FRI	19.7.	19.00	theatre hall	Lecture: Restriction-modification complex EcoR124I	Vitali Bialevich	
SAT	20.7.			leisure activities		
SUN	21.7.			leisure activities		
MON						
TUE	23.7.	19.00	theatre hall	Lecture: Ion channels and transporters	Jost Ludwig, University of Bonn	
WED	24.7.	19.00	theatre hall	Lecture: Allostery and Ligand-Binding	Jannette Carey, Princeton University	
THU	25.7.			Ss presentations +Student Food Festival in the evening + Ceremony	Libor Grubhoffer, rector University of South Bohemia	
FRI	26.7.			České Budejovice visit		
SAT	27.7.			Tereza valley visit, Farewell party, Departure		
SUN	28.7.			Departure		