## "Klausurtagung" in Oberjoch 28.2. – 4.3. 2010



The site of our annual meeting is the

#### **Berghaus Iseler**

a mountain lodge at Oberjoch, Germany's highest situated village (1200 m above sea level) in the midst of the very pleasant surroundings of the Bavarian Alps. The Berghaus is owned by the University of Tübingen, provides full board and lodging and has convenient guest and seminar rooms.

For the time of the meeting we hope for decent weather conditions which permit skiing or hiking during the afternoons.

Address: Mrs. and Mr. Onder Berghaus Iseler Iseler Str. 33 87541 Hindelang / Oberjoch Tel. 08324 / 77 30

#### Travel and other issues

#### Shuttle Tübingen -> Oberjoch

- Departure: Sunday 28.02.2010 13:00, Institut für Angewandte Physik in Tübingen
- Arrival: Sunday 28.02.2010 16:30, car park 'Berghaus Iseler' in Oberjoch

### Shuttle Oberjoch → Tübingen

- Departure: Thursday 04.03.2010 10:30, car park 'Berghaus Iseler' in Oberjoch
- Arrival: Thursday 04.03.2010 16:00, Institut für Angewandte Physik in Tübingen

### Remarks

- *Luggage transportation* to the lodge can only be arranged for those arriving in Oberjoch between 16:00 and 16:30.
- The up-hill walk from 'Oberjoch center' (~15 min.) or from the parking area at the end of the Iseler-Str. (~10 min) to the lodge requires *decent footwear*.
- The guests of the 'Berghaus Iseler' are expected not to wear outdoor shoes inside the lodge. Hence don't forget to bring *shoes or slippers for indoor use* with you.
- Please prepare at least three *print-out of your slides*

## Participants

	Speaker	Title of the talk	Time	Shuttle	
1	Anger, Falk	Temperature dependent PL measurements in single and coevaporated PEN/PFP films			
2	Broch, Katharina	Static and real-time absorption spectroscopy measurements on PEN/PFP heterostructures			
3	Bürker, Christoph	rker, Christoph Impact of central metal atoms and F-substituents on the adsorption geometry of phthalocyanine molecules on Cu(111)			
4	Frank, Christian	rank, Christian X-ray studies of coevaporated PFP and PEN thin films			
5	Gerlach, Alexander	Effect of fluorination on the adsorption geometry and electronic structure of Zn-phthalocyanine molecules			
6	Heck, Benjamin	Zeta potential of proteins in solution			
7	Heinemeyer, Ute	Introduction to the optical investigations of organic thin films			
8	Hennig, Marcus	Charge effects in protein diffusion			
9	Hinderhofer, Alexander	Growth of organic heterostructures			
10	Hosokai, Takuya	Adsorption of large macrocyclic organic molecules on Cu(111): X-ray standing wave study			
11	Hossfeld, Susanne	Biomedical applications of layer-by-layer assembly: From biomimetics to tissue engineering			
12	Jordan, Elena	SLS and DLS from Zetasizer nano			
13	Krastev, Rumen	Polyelectrolyte – lipid architectures at soild supports			
14	Lange, Simeon	The organic photovoltaic chamber – status and first results II			
15	Leibfarth, Sara	MC simulations on effective surface charge of proteins in solution			

16	Ligorio, Giovanni	The organic photovoltaic chamber – status and first results I	
17	Reinhardt, Jens	Basics of organic thin film growth	
18	Roosen-Runge, Felix	Protein diffusion?	
19	Sauter, Andrea	Crystallization and phase behavior of BLG in the presence of YCI3	
20	Scholz, Reinhard	Influence of intermolecular interactions on the optical properties of molecular crystals	
21	Schreiber, Frank	Introduction	
22	Wolf, Marcell	LLPS of protein induced by YCI3	
23	Zanini, Fabio	Static and dynamic light scattering on protein solutions: diffusion and beyond	
24	Zhang, Fajun	SAS on protein interaction	
25	Ziller, Michael	Bioinformatic for chemical reaction (not present, will send video!)	
26	Zorn, Stefan	PMIRS protein-SAM structure	

# Scientific Program

in ~30 min Wolf in ~30 min	~30 min Sauter	~30 min Leibfarth ~30 min	~30 min Ziller	12.30-13.30 Lunch	Dinner 18.30-19.30 Dinner	Schreiber Opening ~30 min Hossfeld	Krastev       ~30 min       Jordan	~30 min Zorn	
Wolf ain ~30 min	Sauter	Leibfarth				~30 min			
Wolf ain ~30 min	Sauter	Leibfarth							
in ~30 min			Ziller	Lunch	Dinner	Hossfeld	Jordan	Zorn	
	~30 min	20i-r							
n Du Zanini		~30 min	~45 min	12.30-13.30	18.30-19.30	~30 min	~30 min		
en-Ru. Zanini	Heinemeyer	Reinhardt	Scholz	Lunch	Dinner	Broch	Anger		
in ~30 min	~30 min	~30 min		12.30-13.30	18.30-19.30	~30 min	~30 min	~15 min	
Lange	Ligorio	Gerlach		Lunch	Dinner	Bürker	Hosokai	Schreiber	
								Closing	
_									Lange     Ligorio     Gerlach     Lunch     Dinner     Bürker     Hosokai     Schreiber

Discussions on the topic are very much encouraged! (plan with ~5 minutes),