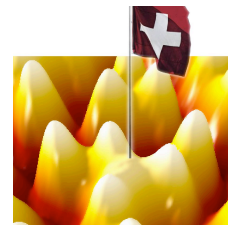


Program of the 8th mol(CH)surf discussion meeting

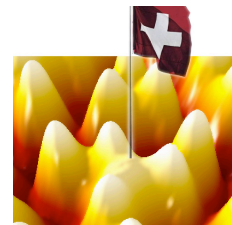
Monday, June 10, 2013

Plenarsaal 21, SNF Headquarters, Wildhainweg 20, Bern



09:15	<i>Welcome</i>	Roman Fasel, EMPA
	Atomic Force Microscopy	<i>Chair:</i> Ernst Meyer, UBAS
09:20 – 09:50	Advanced AFM for high resolution molecular imaging	Thilo Glatzel, UBAS
09:50 – 10:20	Individual molecules investigated by AFM using functionalized tips	Leo Gross, IBM
	<i>Coffee break</i>	
	sp² hybridized cages and sheets	
11:00 – 11:25	Endohedral metallofullerenes: an inside story	Alexey Popov, IFW Dresden
11:25 – 11:50	A DFT study on the functionalization of hBN/Rh(111) nanomesh	Marcella Iannuzzi, UZH
	<i>Lunch at Restaurant Beaulieu</i>	
	Reports I	<i>Chair:</i> Thomas Jung, UBAS
13:35 – 13:50	Implantation of Rb atoms beneath a corrugated single layer of Boron Nitride	Luis Henrique de Lima, UCamp
13:50 – 14:05	Electronic Properties of atomically precise Graphene Nanoribbons	Hajo Soede, EMPA
14:05 – 14:20	Investigating the Surface Reactivity of PdGa Model Catalysts Using Probe Molecules	Jan Prinz, EMPA
	Reports II	
14:25 – 14:45	Adsorption of tetrahydrofuran on a Si(001) surface studied by STM, XPS and UPS	Gerson Mette, UZH
14:45 – 15:05	Fe-induced Kondo effect on linear polyphenyl molecules	Giulia E. Pacchioni, EPFL
	<i>Coffee break</i>	
	XMCD&XPD&STM@SLS	
15:50 – 16:10	Highlights from the X-Treme beamline	Cinthia Piamoteze, PSI
16:10 – 16:30	First Experiments at PEARL	Matthias Muntwiler, PSI
16:40 – 16:55	Final discussion	
16:55	<i>Closing remarks</i>	Thomas Greber, UZH

mol CH surf VIII (2013)



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