

Workshop of the research group – Agenda

Wednesday, 19. February 2020, Institute of Chemistry, University of Oldenburg, Carl-von-Ossietzky Str. 9-11, D-26129 Oldenburg, Room W3-1-130

Time	
	Chairperson Gunther Wittstock
14:00 - 15:30	Marcus Bäumer, Tutorial: Concepts of chemical kinetics and catalysis
	(60 min talk + 30 min discussion)
15:30 - 15:50	Coffee break
15:50 - 16:30	Jorge Adrian Tapia Bugos (SP 1), Catalytic application of nanoporous
	gold - from AuAg and AuCu Master alloy to Catalysis; Synthesis and
	Optimization (15 min talk + 25 min discussion)
16:30 - 16:50	Jan Makow (SP 2), Liquid phase catalytic application of nanoporous
	gold (aim, known literature, methods, first steps of new sub-project 2, 7
	min talk + 5 min discussion)
18:30	Joint dinner, Bob & Mary, Mottenstraße 22, 26122 Oldenburg

Thursday, 20. February 2020, Institute of Chemistry, University of Oldenburg, Carl-von-Ossietzky Str. 9-11, D-26129 Oldenburg, Room W3-1-130

Time	
	Chairperson Gunther Wittstock
9:00 - 9:40	Xinyan Wu (SP 3), Stain effect on Methanol Oxidation Reaction on Pt
	electrode, (15 min talk + 25 min discussion)
9:40 - 10:20	Gunther Wittstock (in replacement of Alex Silva Olaya) (SP4),
	Differences in NPG coarsening induced by electrochemical cycling in
	acidic and alkaline electrolytes, (15 min talk + 25 min discussion)
10:20 - 10:40	Coffee break
10:40 - 11:20	Christoph Feldt (SP5), Selectivity of isothermal partial methanol
	oxidation on Au(332), (15 min talk + 25 min discussion)
11:20 - 12:00	Okikiola Olaniyan (SP8), A first principle study of the stress response of
	Au, Cu, Rh and Co (100) and (111) surfaces to charging with respect to
	multiple deformation modes (15 min talk + 25 min discussion)
12:00 - 13:00	Lunch (Mensa Uni Oldenburg, Wechloy)
13:00 - 13:40	Meeting of PIs for planning next workshops and basic administrative
	questions
	Parallel:
	Meeting of PhD students and postdoctoral researchers of FOR 2213
13:40 - 14:20	Plenum, discussion and formulation of tasks for meeting of PI and
	project researchers, collection and discussion of ideas for invited
	speakers, update to the website, please prepare yourself
14:20 - 14:30	Wrap-up
14:30	End of the meeting and departure