

POKE Workshop “Solid phase materials, their properties and characterization”

Oulu, February 5-6, 2014

Wednesday, February 5, 2014: Radisson Blu Hotel

09:00	Opening Prof. Tapio Salmi
09:15	Welcome words, UOulu, Dean Jouko Niinimäki, Faculty of Technology at UOulu
09:30	Prof. Riitta Keiski, Catalysts in environmental applications
10:00	Prof. Krisztian Kordas, Nanomaterials synthesis
10:30	Coffee
11:00	Dr. Melinda Mohl, One-dimensional metal nanoparticles
11:30	Doc. Narendra Kumar, Synthesis and characterization of nanoporous materials
12:00	Doc. Päivi Mäki-Arvela, Zeta potential measurement as a tool for catalyst preparation
12:30	Lunch
13:30	Prof. Paavo Perämäki, ICP-OES, ICP-MS
14:00	Doc. Ville-Veikko Telkki, Experimental and Computational NMR of Materials
14:20	Doc. Perttu Lantto, Experimental and Computational NMR of Materials
14:40	Discussions about morning lectures
15:00	Coffee
15:30	Discussion about Horizon2020 calls and other possibilities for further collaboration (supervisors)
17:00	From Hotel to cultural programme
17:30-19:30	Cultural programme
20:00	Dinner: Restaurant Rauhala

Thursday, February 6, 2014: University of Oulu, lecture hall IT 105

09:30	Taxi from hotel to University
	Coffee
10:00	Prof. Jyrki Lappalainen, TBD
10:45	Doc. Martti Heinonen, The role of metrology in materials characterization
11:30	Lunch
12:30	Laboratory tour at the University of Oulu MNT Center, MHTP, and MMPL

- 14:00 Short presentations: Markus Riihimäki (XRF), Jarkko Puustinen (XRD), and Dr. Gabriele Lorite (AFM)
- 15:00 Prof. Riitta Keiski (Research ethics)
- 15:30 Closing words (Tapio Salmi/Riitta Keiski)

Departure