

Einladung zum MINI-SYMPOSIUM

Design, characterization and facilitating technologies for porous materials

Time	Speaker	Title
9:15	Prof. M. Takahashi	<i>Metal-organic framework films from inorganic precursors</i>
9:45	Prof. R. Ameloot	<i>Bringing metal-organic frameworks into the cleanroom</i>
10:15	Dr. J. Puigmarti	<i>Microfluidics: a technology to control materials engineering</i>
10:45	Break	
11:00	Dr. N. Baroni	<i>Surface-anchored metal organic frameworks (SURMOFs) for optical applications: our forays into dye-loading, upconversion, and dipolar rotors</i>
11:30	Dr. A. Patelli	<i>Atmospheric plasma as a new tool for micro/nano fabrication</i>
12:00	Mr. K. Ikigaki	<i>Heteroepitaxial growth of MOF-on-MOF thin films on metal-hydroxides surfaces</i>
	Break	
2:20	Prof. R. Resel	<i>Organic epitaxy of rod-like conjugated molecules</i>
2:40	Prof. E. Zojer	<i>Electrostatic design of the electronic properties of porous materials</i>
3:00	Prof. C. Slugovc	<i>Polymer, composite and carbon foams via high internal phase emulsion templating</i>
3:20	Dr. H. Amenitsch	<i>Small Angle X-ray Scattering for porous materials.</i>
3:40	Break	
4:00	Dr. A. Perrota	<i>Nanoporous thin film from vapor-phase: deposition and characterization</i>
4:20	Dr. A. Eibel	<i>Selective Photo-induced Formation of Star-shaped Polymers (Using Unselective Methods)</i>
4:40	Dr. R. Ricco	<i>Fabrication of Copper-based Metal-Organic Frameworks through conversion from ceramic substrates</i>

- 27. Februar 2017
- von 9:15 – 17:00
- Ort: HS M „Chemie“ (NT02008J)

