

- 9.00 Welcome  
*Xiaodong Zou, Stockholm University*
- 9.10 Taxonomy of MOF Structures  
*Michael O'Keeffe, Arizona State University, USA*
- 9.50 Metal-Organic Frameworks: Synthesis and Applications  
*Neil Champness, University of Nottingham, UK*
- 10.30 Coffee
- 11.00 New Dimensions of Porous Coordination Polymers/Metal-Organic Frameworks  
*Susumu Kitagawa, Kyoto University, Japan*
- 11.40 Applications of microporous materials: Effects of shape selectivity  
*Unni Olsbye, University of Oslo, Norway*
- 12.20 Multifunctional nanoballs and variable length ligands  
*Stuart Batten, Monash University, Australia*
- 13.00 Lunch
- 14.20 Adsorption in MOFs: Insights from Molecular Simulation  
*Tina Düren, University of Edinburgh, UK*
- 15.00 Multifunctional Mesoporous Materials: Introducing Chemical Functionality via Rational Design  
*Javier García-Martínez, University of Alicante, Spain*
- 15.40 Coffee
- 16.00 Recent Progress in Metal-Azolate Frameworks  
*Xiao-Ming Chen, Sun Yat-Sen University, China*
- 16.40 Design and Synthesis of Porous Metal-Organic Frameworks for Gas Storage and Separation  
*Myunghyun Paik Suh, Seoul National University, South Korea*
- 17.20 Closing Remarks  
*Jan Reedijk, Leiden University, The Netherlands,  
vice president of IUPAC division II*