

## Keynote Lectures' Programme

**Varinder K. Aggarwal**, University of Bristol (UK): *Chiral Carbenoids for Asymmetric Synthesis* **I.1**

Wednesday 17th September, 11:15-12:00 - Auditorium

**Lucia Banci**, University of Florence, Sesto Fiorentino (Italy): *Copper Transport and Homeostasis in a Molecular Systems Biology Perspective* **III.3**

Wednesday 17th September, 13:30-14:00 - Yellow Hall

**Xinhe Bao**, Chinese Academy of Sciences, Dalian (P.R. China): *Monodispersion of Nanoparticles in Channel of Porous Structures and the Related Applications in Catalysis* **VI.3**

Thursday 18th September, 16:15-17:00 - 500 Hall

**Matthias Beller**, Leibniz-Institute of Organic Catalysis, Rostock (Germany): *Molecular-Defined Catalysts for Environmentally Benign Processes* **V.1**

Friday 19th September, 10:00-10:45 - London Hall

**C. Richard A. Catlow**, University College, London, United Kingdom,: *Recent Predictive Modelling Studies in Materials Chemistry* **II.2**

Thursday 18th September, 11:15-12:00 – Madrid Hall

**Kenneth G. Caulton**, Indiana University, Bloomington, IN (USA): *Odd-Electron Complexes: Not so Odd After All?* **I.2**

Thursday 18th September, 10:00-10:45 - Auditorium

**Fritz H. Frimmel**, Karlsruhe Technical University, Karlsruhe (Germany): *Reading the FootPrints of Chemistry in the Aquatic Environment. What is to be learned?* **V.3**

Friday 19th September, 13:00-14:15 – London Hall

**Dante Gatteschi**, University of Florence, Sesto Fiorentino (Italy): *Magnetic Nanoparticles and Molecular Nanomagnets: Parallel Lives* **VI.2**

Wednesday 17th September, 10:00-10:45 - Berlin Hall

**Jana Hajslová**, Czech Technical University, Prague (Czech Republic): *Challenging Analytical Strategies to Reduce Detection Limits and to Improve Other Performance Characteristics in Trace Analysis of Food Contaminants/Toxicants* **II.3**

Friday 19th September, 13:30-14:15 - Madrid Hall

**Dino Moras**, IGBMC, Illkirch (France): *Allosteric Control of NUclear Hormone Receptor Activity* **III.1**

Friday 19th September, 10:00-10:45 - Yellow Hall

**Ulrich Stimming**, Technical University Munich, Garching (Germany): *Electrochemical Processes in Energy Conversion and Storage* **IV.2**

Wednesday 17th September, 16:15-17:00 - Berlin Hall

**Philip Taylor**, Institute for Reference Materials and Measurements, Geel (Belgium): *New perspectives on metrology in chemistry to support EU directives* **II.1**

Thursday 18th September, 13:45-14:30 - Madrid Hall

**Marcel Wubbolts**, DSM Pharmaceutical Products, Geleen (The Netherlands): *Assimilation of Chemistry and Biotechnnology: a Prerequisite for Integrated Biorefineries* **IV.1**

Saturday 20th September, 11:15-12:00 - Berlin Hall

**Jun-ichi Yoshida**, Kyoto University (Japan): *Flash Chemistry: Fast Chemical Synthesis in Micro Flow Systems* **I.3**

Saturday 20th September, 10:00-10:45 - Auditorium