

Confirmed Speakers

Tetrahedron Chair

Tetrahedron Chair: Studies in Natural Product Synthesis, Translational Chemistry & Electrifying Synthesis



Prof. Phil BARAN
(THE SCRIPPS RESEARCH INSTITUTE, La Jolla, United States)

Janssen Pharmaceutica Prize for Creativity in Organic Synthesis

L06 - Janssen Prize for Creativity in Organic Synthesis - Organic Reactions Inspired by the Organometallic Chemistry of Gold



Prof. F. Dean TOSTE
(UNIVERSITY OF CALIFORNIA, Berkeley, United States)

Confirmed Speakers

L17 - New Cyclizations and Cycloadditions Catalyzed by Gold



Prof. Antonio M. ECHAVARREN
(INSTITUTE OF CHEMICAL RESEARCH OF CATALONIA (ICIQ), Tarragona, Spain)

L04 - Lewis Acid Enabled Copper Catalysed Synthesis of Functional Molecules



Prof. Syuzanna HARUTYUNYAN
(UNIVERSITY OF GRONINGEN, Groningen, The Netherlands)

L10 - The (Ongoing) Evolution of the Hexadehydro-Diels-Alder (HDDA) Reaction



Prof. Thomas HOYE
(UNIVERSITY OF MINNESOTA, Minneapolis, United States)

L08 - New Organocatalytic Concepts for Higher-Order Cycloadditions and Coupling Reactions



Prof. Karl Anker JOERGENSEN
(AARHUS UNIVERSITY, Aarhus, Denmark)

L13 - Making the Tiniest Machines



Prof. David LEIGH
(UNIVERSITY OF MANCHESTER, Manchester, United Kingdom)

L02 - Going Around in Circles - Pathways to Mechanism

Confirmed Speakers



Prof. Guy LLOYD-JONES
(UNIVERSITY OF EDINBURGH, Edinburgh , United Kingdom)

L15 - A Journey with Pyridine in Transition Metal Catalysis



Prof. Bert MAES
(UNIVERSITY OF ANTWERP, Antwerp, Belgium)

L09 - The Simplicity of Rearrangements: Methodology and Total Synthesis



Prof. Nuno MAULIDE
(UNIVERSITY OF VIENNA, Vienna, Austria)

L12 - Asymmetric Catalysis Directed by Metal-Centered Chirality



Prof. Eric MEGGERS
(PHILIPPS UNIVERSITY OF MARBURG, Marburg, Germany)

L03 - Necessity is the Mother of Invention: Natural Products and the Chemistry They Inspire



Prof. Sarah E. REISMAN
(CALIFORNIA INSTITUTE OF TECHNOLOGY, Pasadena, United States)

L07 - Adventures in Catalysis: from Mechanisms to Applications



Prof. Franziska SCHOENEBECK
(RWTH AACHEN, Aachen, Germany)

L01 - Controversy and Resolution in Organic Chemistry: Claims of Plagiarism, Fabrication and Falsification



Prof. Jeffrey SEEMAN
(UNIVERSITY OF RICHMOND, Richmond, United States)

L05 - Synthetic Molecules for Cell Biology and Cell Therapy



Prof. Motonari UESUGI
(KYOTO UNIVERSITY, Kyoto, Japan)

L11 - Bioinspired Chemistry with Proline-Rich Peptides



Prof. Helma WENNEMERS
(ETH ZURICH, Zürich, Switzerland)

L14 - Recent Progress on Catalytic Asymmetric Dearomatization Reactions

Confirmed Speakers



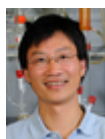
Prof. Shuli YOU
(SHANGHAI INSTITUTE OF ORGANIC CHEMISTRY, CAS, Shanghai, China)

L18 - Reversible Reservoirs for Radicals: A Powerful Strategy for the Construction of Carbon-Carbon Bonds



Prof. Samir ZARD
(ECOLE POLYTECHNIQUE, Palaiseau, France)

L16 - Conformational Analysis and Domino Processes in Natural Product Total Synthesis



Prof. Jieping ZHU
(ECOLE POLYTECHNIQUE FÉDÉRALE DE LAUSANNE, Lausanne, Switzerland)