

## Confirmed Speakers

### Tetrahedron Chair

#### Organometallic Reactions Catalyzed by Transition Metal Complexes - Fundamentals and New Transformations



Prof. John F. HARTWIG  
(UC BERKELEY, Berkeley, United States)

### Confirmed Plenary Speakers

#### Selective Catalysed C-H Activation



Prof. Lutz ACKERMANN  
(GEORG-AUGUST UNIVERSITY GOETTINGEN, Goettingen, Germany)

#### Simple Syntheses of Chiral, Saturated N-Heterocycles



Prof. Jeffrey BODE  
(ETH ZÜRICH, Zürich, Switzerland)

#### Making Molecular Prosthetics with a Small Molecule Synthesizer



Prof. Martin D. BURKE  
(UNIVERSITY OF ILLINOIS, Urbana, United States)

#### Chemical Reactions in our Genome



Prof. Thomas CARELL  
(LUDWIG-MAXIMILIANS-UNIVERSITY MUNICH, München, Germany)

#### Transition Metals: Versatile Synthetic Tools to Access Bioactive Compounds



Prof. Janine COSSY  
(ESPCI PARISTECH, Paris, France)

#### Asymmetric C-H Functionalisations: A Quest for Efficient Ligand Systems



Prof. Nicolai CRAMER  
(ECOLE POLYTECHNIQUE FÉDÉRALE DE LAUSANNE, Lausanne, Switzerland)

#### Catalysis and Cascades in Total Synthesis



Prof. Darren J. DIXON  
(UNIVERSITY OF OXFORD, Oxford, United Kingdom)

#### Hetero-Substituted Alkynes: Copper-Mediated Syntheses and Applications

## Confirmed Speakers



Prof. Gwilherm EVANO  
(ULB, Brussels, Belgium)

### Gold Catalysed Reactions for Organic Synthesis



Dr Fabien GAGOSZ  
(ECOLE POLYTECHNIQUE, Palaiseau, France)

### Discovery and Development of Practical C-H Bond Functionalization with Main Group Reagents



Prof. John F. HARTWIG  
(UC BERKELEY, Berkeley, United States)

### Design of Enantioselective Catalytic Cycles Driven by a Single Proton



Prof. Amir H. HOVEYDA  
(BOSTON COLLEGE, Chestnut Hill, United States)

### Total Synthesis of Indoline Alkaloids



Prof. Dawei MA  
(SHANGHAI INSTITUTE OF ORGANIC CHEMISTRY, Shanghai, China)

### Synthetic Tools Based on Transition Metals



Prof. José Luis MASCARENAS  
(UNIVERSITY OF SANTIAGO DE COMPOSTELA, Santiago de Compostela, Spain)

### Discovery of Environmentally Benign Synthetic Reactions Catalysed by Pincer Complexes



Prof. David MILSTEIN  
(THE WEIZMANN INSTITUTE OF SCIENCE, Rehovot, Israel)

### From Target Structure- to Function-Oriented Organic Synthesis



Prof. Dieter SEEBACH  
(ETH ZURICH, Zürich, Switzerland)

### Efficient Transition Metal Catalysis with Two Chamber Reactors



Prof. Troels SKRYDSTRUP  
(AARHUS UNIVERSITY, Aarhus, Denmark)

### Transition Metal-Catalysed Synthesis of Fluorine-Containing Molecules

## Confirmed Speakers

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Prof. Mikiko SODEOKA  
(RIKEN, Hirosawa, Japan)

### Biology Oriented Synthesis



Prof. Herbert WALDMANN  
(MAX PLANCK INSTITUTE OF MOLECULAR PHYSIOLOGY, Dortmund, Germany)