

Pour tout renseignement :

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Mardi 26 mars 2019

Amphithéâtre 25, Patio 15/25

Campus Pierre et Marie Curie - Sorbonne Université

4 place Jussieu 75005 Paris

09:00 – 09:10 Opening

09:10 – 09:55

Olivia REINAUD (Université Paris Descartes)

Dioxygen and copper: insights from a supramolecular perspective

09:55 – 10:10

Grégory PIETERS (CEA, Université Paris-Saclay)

Hydrogen isotope exchanges catalyzed by Ru-nanocatalysts

10:10 – 10:30

Pierre QUINODOZ (Institut Lavoisier Versailles) PRIX THESE DINA SURDIN

Tetrazoles as alkylidene carbenes precursors: from cyanoazetidines to iterative click reactions

10:30 – 11:15 Coffee Break

11:15 – 11:40

Joanna WENCEL-DELORD (LIMA, Université de Strasbourg) PRIX Marc JULIA

Different approaches for the functionalization of C-H bonds

11:40 – 11:55

Ludovic FAVEREAU (Institut des Sciences Chimiques de Rennes)

Chiral molecular materials for opto-electronic applications

11:55 – 12:40

Antoine BACEIREDO (LHFA, Université de Toulouse) PRIX LE BEL

Carbenes - Carbones - Silylenes: highly reactive divalent species

12:40 – 14:40 Lunch

14:40 – 15:25

Bill MORANDI (ETH Zurich, Switzerland)

Shuttle Catalysis – a Conceptual Blueprint for Reversible Functional Group Transfer

15:25 – 15:40

Julie OBLE (IPCM, Sorbonne Université)

Directed catalytic C-H functionalization of heteroaromatic compounds

15:40 – 16:05

Guillaume VINCENT (ICMMO, Université Paris-Saclay) PRIX Jean-Marie LEHN

Dearomatization of indoles for the total synthesis of natural products

16:05 – 16:35 Coffee Break

16:35 – 17:00

Michael SMITANA (IBMM, Université de Montpellier) PRIX Jean-Marie LEHN

Off-On control of enzymatic activity with boronic acid modified DNA

17:00 – 17:45

Steve GOLDUP (University of Southampton, United Kingdom)

Mechanically chiral interlocked molecules

17:45 – 17:55 Closing Remarks