

<b>Journées des Non-Permanents du LCC</b>	
8h50	Welcome and introduction
9h00	Sustainable Chemistry for Metal Recycling Pr. Jason B. Love, University of Edinburgh
10h00	Coordination of Al(C <sub>6</sub> F <sub>5</sub> ) <sub>3</sub> vs B(C <sub>6</sub> F <sub>5</sub> ) <sub>3</sub> on Group 6 End-On Dinitrogen Complexes: Chemical and Structural Divergences Léon ESCOMEL
10h15	From psm reaction on iron-triazole spin-crossover complexes to their use in catalysis Yongjian LAI
10h30	Coffee break
10h50	Design of photocatalyst/DNA biohybrid systems for asymmetric catalysis Juliette ZANZI
11h05	Synthesis of hybrid materials through organometallic approach: the role of polymeric ligands Zhigang SHAO
11h20	Design and investigation of Fe <sup>III</sup> -Mn <sup>II</sup> polymetallic assemblies Dylan MARTINEZ
11h35	Spin crossover coupled with an electron transfer in hofmann-type coordination polymers Livia GETZNER
11h50	Fundamental study of the structural dynamics of Pt/CeO <sub>2</sub> catalysts and its use for accelerating the water-gas shift reaction Clément MOLINET-CHINAGLIA
12h05	New ATCUN peptides to prevent ROS formed by Amyloid-β bound Copper: evidence for a sequence - activity relationship Margot LEFEVRE
12h20	Lunch break and poster session
14h00	3D printing of stimuli-responsive, smart composites Onkar KULKARNI
14h15	The effect of metallo-porphyrins on β-amyloid peptide Adèle BRISON
14h30	Unsymmetrical cationic phosphorus dendrimers as a nonviral vector to deliver microRNA inhibitor for breast cancer Yu ZOU
14h45	Grafting photocatalytic metal oxides (ZnO, TiO <sub>2</sub> ) on mesoporous silica via metalorganic route for air depollution Ons EL ATTI
15h00	Macrocyclic ligands chemistry: how to effectively prepare macrocycles on a large scale? Eva ZAHRADNÍKOVÁ
15h15	Coffee break
15h35	Nanoparticles synthesis of ZnO assisted by ligands for nanocomposite deposition Michel FERON
15h50	Catalytic Activity of Cu/Mo <sub>2</sub> CT <sub>x</sub> : Hydrogenation of CO <sub>2</sub> and CO to methanol Anna VIDAL-LÓPEZ
16h05	Six orders of magnitude enhancement of electrical conductivity of metal-organic frameworks displaying a spin crossover behaviour Fayan LAI
16h20	Chiral bidentate and tridentate ferrocenyl ligands for asymmetric catalysis Runqian YANG
16h35	Investigation of the possibility of intramolecular energy transfer in ruthenium nitrosyl complex containing terpyridine with covalently linked fluorescent antenna Vladyslav MUDRAK
16h50	G-quadruplex ligands as new antimalarial drugs Maryam SALIM

<b>17h05</b>	<b>Prize ceremony</b>
<b>17h20</b>	<b>Social event</b>