

# Programme

Thursday, 5<sup>th</sup> July 2018

09h00 – 10h30	<i>Key Note Lecture: Jean Marie Tarascon</i> Les batteries lithium-ion. Dernières avancées et prochaines évolutions	p. 6
10h30 – 11h00	<i>Coffee Break</i>	
	<i>Oral Communications – Chair: Paul Klaering</i>	
11h00 – 11h20	<b>Idir Benaissa</b> Hemilabile N-Heterocyclic Carbene ligands based on an imidazo[1,5-a]-pyridin-3-ylidene core: coordination chemistry and catalysis	OC1 – p. 14
11h20 – 11h40	<b>Yuanyuan Min</b> Controlled Synthesis of Ru Nanoparticles Covalent Assemblies	OC2 – p. 15
11h40 – 12h00	<b>Chen Zhang</b> Cationic Gold(I) bisNHC Complexes for Anticancer Application	OC3 – p. 16
12h00 – 12h20	<b>Andrii Karpus</b> A New Manganese-containing RAFT Agent	OC4 – p. 17
12h20 – 12h40	<b>Ségolène Palussière</b> Influence of the CuO nanoparticles surfaces into assembly of Al/CuO nanothermites	OC5 – p. 18
12h40 – 14h30	<i>Lunch Break</i>	
	<i>Oral Communications – Chair: Lenka Pallova</i>	
14h30 – 14h50	<b>Mario Piedrahita-Bello</b> Composite materials of spin-crossover complexes for mechanical applications	OC6 – p. 19
14h50 – 15h10	<b>Walid Khodja</b> Controlled growth of gold nanoparticles in a recyclable Hydrogen bonded Open Framework (HOF)	OC7 – p. 20
15h10 – 15h30	<b>Edinilton Muniz Carvalho</b> Oxidation of iron (II) complexes of isonicotinoic, nicotinoic and pyrazinoic hydroxamic acid as a strategy for the release of HNO and active metabolites against tuberculosis	OC8 – p. 21
15h30 – 15h50	<b>Lucas Thevenin</b> Iron and Cobalt complexes supported by bisphenolate-based polydentate ligands and their application in radical polymerization	OC9 – p. 22
15h50 – 16h10	<b>Maxime Puyo</b> Amorphous carbon functionalised with silver nanoparticles for electrochemical detection	OC10 – p. 23
16h10 – 16h50	<i>Flash Communications</i>	P1 to P7 – p. 8-13
16h50 – 19h00	<i>Poster Session</i>	

## Programme

Friday, 6<sup>th</sup> July 2018

09h30 – 10h00	<i>Welcome Coffee</i>	
10h00 – 11h30	<i>Key Note Lecture: Bernard Meunier</i> Le bon sens, en science comme ailleurs	p. 7
11h30 – 14h00	<i>Lunch Break</i>	
	<i>Oral Communications – Chair: Ekaterina Bretosh</i>	
14h00 – 14h20	<b>Roberto Gonzalez-Gomez</b> Synthesis of RuNPs and their coupling with fluorophores	OC1 – p. 24
14h20 – 14h40	<b>Antoine Bruneau-Voisine</b> Methylation reaction using MeOH as abundant methylating agent with a well-defined Mn(I) catalyst	OC12 – p. 25
14h40 – 15h00	<b>Inga Relich</b> Biophysical Studies of the Semenogelin's 1 Peptides Involved in Fertility	OC13 – p. 26
15h00 – 15h20	<b>Yun Wang</b> Oxidation catalysis under green chemistry conditions	OC14 – p. 27
15h20 – 15h40	<b>Guillaume Carnide</b> ZnO nanoparticles synthesis in a reactor injector for nanocomposite thin films by plasma process	OC15 – p. 28
15h40 – 18h30	<i>Poster Session</i>	