

MONDAY, 18.11.2013 – Afternoon Session

12:00 – 13:45	Registration
13:45 - 14:00	Introduction André Vioux (Univ. Montpellier)
PL1 14:00 - 15:00	<i>Ionic Liquid-Based Electrolytes for High Energy electrochemical devices</i> Stefano Passerini (Univ. Münster, Germany)
O1 15:00- 15h20	<i>Synthesis in ionic liquid of tin nanoalloys as structured materials for anodic electrode of lithium ion battery</i> Steven Le Vot (UPMC, Paris, France)
O2 15:20- 15:40	<i>Functional carbon materials and composites from ionic liquids</i> Jens Peter Paraknowitsch (Tech. Univ. Berlin)
O3 15:40 - 16:00	<i>Deep eutectic solvents playing multiple roles in the synthesis of hierarchical monolith carbons</i> Francisco Del Monte (ICMM, Madrid, Spain)
16:00 – 16:30	Coffee Break
O4 16:30 – 16:50	<i>Novel electrolytes for energy applications</i> Boyan Iliev (Iolitec, Germany)
O5 1 16:50 - 17:10	<i>Oriented ionic liquid electrolytes with strong anisotropy: toward a new generation of electrolytes for batteries?</i> Patrick Judeinstein (CEA-CNRS, Gif-sur Yvette, France)
O6 17:10 - 17:30	<i>Monitoring inter- and intra-molecular interactions in imidazolium protic ionic liquids $[HC_nIm]NTf_2$ ($n=0-12$). A vibrational spectroscopy study.</i> Vassilis Dracopoulos (FORTH, Patras, Greece)
O7 17:30 – 17:50	<i>Non-fluorinated ionic liquids as electrolytes for high-power devices</i> Christian Wolff (Univ. Münster, Germany)
O8 17:50 - 18:10	<i>New deep eutectic solvent based on LiNTf₂ as suitable electrolyte for lithium ion batteries and electric double layer capacitors</i> Aurélien Boisset (Univ. Tours, France)
	Welcome reception / Poster session

TUESDAY, 19.11.2013 – Morning Session

PL2 8:30 - 9:30	<i>On the Nanostructural Organization of "Modern" Ionic Liquids</i> Jairton Dupont (Univ. Porto Alegre, Brazil)
O9 9:30 - 9:50	<i>The origin of colloidal stability in ionic liquids</i> Marianna Mamusa (UPMC, Paris, France)
O10 9:50 - 10:10	<i>Comparative studies on crystallinity of TiO₂ nanoparticles synthesized in ionic liquids</i> Pascal Vöpel (Univ. Gießen, Germany)
O11 10:10 -10:30	<i>Ionic liquids as media for synthesis of cobalt ferrite magnetic nanoparticles</i> Juliette Sirieix-Plénet (UPMC, Paris, France)
10:30 – 11:00	Coffee Break
O12 11:20 – 11:40	<i>Heterogeneous catalysts preparation in ionic liquids: titania-supported gold nanoparticles</i> Xavier Carrier (UPMC, Paris, France)
O13 11:40 - 12:00	<i>Encapsulated ionic liquids: new advanced material with high contact surface area</i> Jesus Lemus (Univ. Madrid, Spain)
O14 12:00 – 12:20	<i>New materials based on ionic liquids and their uses: the viewpoint of an SME specialized in ionic liquid production and R & D</i> Sébastien Fantini (Solvionic, Toulouse, France)
O15 11:00 – 11:20	<i>Ionic liquid: an innovative medium for nanofabrication for microelectronics</i> Walid Darwich (CNRS, Villeurbanne, France)
12:20 – 14:00	Lunch and Poster Session


TUESDAY, 19.11.2013 – Afternoon Session

PL3 14:00 – 15:00	<i>New supramolecular polymers based on multifunctional ionic liquids obtained from renewable sources</i> David Mecerreyes (Univ. San Sebastian, Spain)
O16 15:00 – 15:20	<i>Ionogels by electrospinning</i> Andreas Taubert (Univ. Potsdam, Germany)
O17 15:20 – 15:40	<i>Electromechanical investigation of actuators based on interpenetrating polymer networks- conducting polymers and ionic liquids</i> Hyacinthe Randriamahazaka (Univ. Paris Diderot, France)
O18 15:40 – 16:00	<i>Polymerizable deep-eutectic solvents containing drugs produce drug delivery systems</i> Francisco Del Monte (ICMM, Madrid, Spain)
16:00 – 16:30	Coffee Break
O19 16:30 – 16:50	<i>Ionic liquids: innovating additives for polymer matrix</i> Jannick Duchet-Rumeau (Univ. Lyon, France)
O20 16:50 – 17:10	<i>Biodegradable ionic liquids and DES in starch based plastics</i> Paul Decaen (Univ. Nantes, France)
O21 17:10 – 17:30	<i>Kinetics of cellulose dissolution in ionic liquid -ased solvents</i> Jean-Michel Andanson (Univ. Clermont, France)
O22 17:30 – 17:50	<i>Galactomannans in imidazolium-based ionic liquids</i> Aurelia Charlot (INSA Lyon, France)
O23 17:50 – 18:10	<i>The role of ionic liquids in the PP/wood flour composites</i> Haroutioun Askanian (Univ. Clermont, France)
evening	Gala dinner

WEDNESDAY 20.11.2013 – Morning Session

PL4 8:30 - 9:30	<i>Tuning the behaviour of sensors and actuators using ionic liquids</i> Dermot Diamond (Dublin City Univ., Ireland)
O24 9:30 - 9:50	<i>Ionic liquids under 1 D nanometric confinement</i> Filippo Ferdeghini (CEA-CNRS, Gif-sur-Yvette, France)
O25 9:50 - 10:10	<i>Structure and dynamics in ionogels and H₂O/ionic liquids</i> Anna Martinelli (Chalmers Univ. Tech., Sweden)
O26 10:10 - 10:30	<i>Evolution of the ionic conductivity during gelation and ageing of silica-based ionogels</i> Sandrine Coste (Maine Univ., Le Mans, France)
10:30 - 11:00	Coffee Break
O27 11:00 - 11:20	<i>Ecofriendly Ru catalyst based on biopolymer supported ionic liquid: application in olefins metathesis</i> Alexandra Filippi (Univ. Caen, France)
O28 11:20 - 11:40	<i>Use of task-specific ionic liquids for heavy metals extraction</i> Stéphanie Boudesocque (Univ. Reims Champagne Ardenne, France)
O29 11:40 - 12:00	<i>Thermochromism of copper chloride imidazolium nanoparticle networks</i> Martin Kronstein (Tech. Univ. Vienna, Austria)
O30 12:00 - 12:20	<i>About structure-EPR relationship in tetrahalidocuprates</i> Alette Winter (Univ. Potsdam, Germany)
12:20 - 12:30	<i>Material Sciences and Nanotechnology in International Journal of Molecular Sciences, an open access journal</i> Andreas Taubert (editor-in-chief)
12:30 - 14:00	Lunch and Poster Session

WEDNESDAY 20.11.2013 – Afternoon Session

PL5 14:00 - 15:00	<i>« Green » Ionic Liquids : Biobased Systems, Biodegradability, and « Green Electronics »</i> Markus Antonietti (MPIKG, Potsdam, Germany)	
O31 15:00 - 15:20	<i>Electrodeposition of germanium from ionic liquid 1-butyl-1-methylpyrrolidinium dicyamide</i> Minxian Wu (KU Leuven, Belgium)	
O32 15:20 - 15:40	<i>Electrodeposition of cerium oxide films in room-temperature ionic liquids: effect of alkyl chain and nature of cation</i> Juliette Sirieix-Plénet (Chimie Paris Tech, France)	
O33 15:40 - 16:00	<i>Ionic liquids as media for electrodeposition of tin and its alloys</i> Dongya Liu (UPMC, Paris, France)	
O34 16:00 - 16:20	<i>Janus particles produced by bipolar electrochemistry in ionic liquids</i> Dodzi Zigah (ENSCP, Pessac, France)	
16:20 - 16:30	Concluding remarks	