Thursday Oct	- 11 R	oom – CCB – Pequeno Auditório – Level 0		
8:30 - 9:05	Plenary Lecture			
	Development of New Cellulosic Fibers for Technical Applications usin IL-Technology, Frank Hermanutz, German Institutes of Textile and Fibe Research Denkendorf, Germany			
	Chair: Klemens	Massonne, BASF		
9:05 - 10:30	Propertie	s I – Materials, Modelling and	Room - CCB -	
9:05 - 9:12	Conductivity m	pher Hadacre, UK and Sohel Murshed, Portugal axima phenomenon in molten salts and protic ionic ıss vs Classical conduction, <u>Nikhil Aravindakshan</u> ,	Hall Level 1	
9:12 - 9:19	Thermophysica <u>Dirk Tuma</u> , Ger			
9:19 - 9:26	Metallo Supramolecular Hydrogels based on Deep Eutectic Solvents, <u>Catarina Florindo</u> , Portugal			
9:26 - 9:33	Tuning Phosphonium Ionic Liquids with ether chains, <u>Rolf</u> <u>Hempelmann</u> , Germany			
9:33 - 9:40		amic Properties of [C2MIM][NTf2] Ionic Liquids, <u>lović-Alagić,</u> Croatia	Exhibition	
9:40 - 9:48	Surface Structures of Lithium Salt Solutions in Ionic Liquids Studied by High-resolution RBS/ERDA, <u>Kenji Kimura</u> , Japan			
9:48 - 9:56	Mesoscopic Structures in Double-salt Ionic Liquids, <u>Abu Bin Hasan</u> Susan, Bangladesh			
9:56 - 10:03	Temperature M	ectrochemical Properties of Intermediate olten Lithium rifluoromethylsulfonyl)amide, <u>Hajime Matsumoto</u> ,		
10:03 - 10:10	Effect of composition and water content on physicochemical properties of choline chloride-boric acid eutectic mixtures, <u>Riina</u> <u>Häkkinen</u> , Finland			
10:10 - 10:17	Thermal properties and toxicity of the biologically-active ionic liquid [C1C1Im][C1C1PO4], <u>Josefa Salgado</u> , Spain			
10:17 - 10:24	Stability of [C4MIm]BF4 and reactivity in [C4MIm]BF4 -based reaction systems for the synthesis of elements of groups 15 and 16, and their compounds, <u>Monika Knorr</u> , Germany			
10:24 - 10:31	Solvatochromic parameters of mixtures of ionic liquids: experimental studies and COSMO-RS prediction, <u>Emanuel Capela</u> , Portugal			
10:30 - 11:00	Coffee Bre	ak		
11:00 - 12:30	tion	Flash Orals II – Applications, Electroch Separations and Synthesis and Catal Chairs: João Paulo Leal, Portugal and Jésus Lemus, Sp	ysis ain	
11:00 - 11:07	idir	Selective recovery of tungsten from WC-Co hard meters alts electrolysis, <u>Li Ming</u> , China		
11:07 - 11:14	Exŀ	Protic Ionic Liquids in Cellulose-based Iongels: The Str Neutral Cosolvents, <u>Mohammad Hasani</u> , Sweden		
11:14 - 11:21	Poster Exhibition	Synthesis and assembly of poly(ionic liquid)s-stabilized <u>Esther Udabe</u> , Spain		
11:21 - 11:28	Ρο	Dicyanamide based Ionic Liquids as Hypergolic Fuels, Germany	<u>Uwe Schaller</u> ,	
11:28 - 11:35		Hydrophobic deep eutectic solvents: preparation and measurements, <u>Carin Dietz</u> , The Netherlands	vapor pressure	

11:35-11:42	Ionic Solvents and Innovative Separation Techniques for Lithium Ex Abderrazak Masmoudi, France	ctraction,	
11:42 - 11:49	Thz spectroscopy of Multiple Charged Ionic Liquids, <u>Christian Pom</u>	<u>elli</u> , Italy	
11:49 - 11:56	Aqueous Biphasic Systems based on Ionic Liquids: a Molecular Dyr Study, <u>Rachel Schurhammer</u> , France	namics	
11:56 - 12:03	Aqueous Biphasic Systems based on Ionic Liquids: a Molecular Dyr Study, <u>Rachel Schurhammer</u> , France Hybrid IL@MOFs Materials for Gas Separation, <u>Tiago Ferreira</u> , Port	ugal	
12:03 - 12:10			
12:10 - 13:00			
13:15 - 14:30	Lunch, Level 1		
14:30 - 16:30	Materials II Chairs: Seiji Tsuzuki, Japan and Xavier Parede	s, Portugal	
14:30 - 14:45	Microencapsulated Ionic Liquid as Active Thermal Material in Heat Transfer Fluids, <u>Uranga</u> , Spain	<u>Nerea</u>	
14:45 - 15:00	ILs at the Mirror: Isoelectronic, Charge-reversed Ions and Symmetrical Salts, <u>José Nuno</u> <u>Canongia Lopes</u> , Portugal		
15:00 - 15:15	Ionosilicas as tailor-made anion exchange materials, <u>Peter Hesemann</u> , France		
15:15 - 15:30	Heterogeneity and microstructure of ionic liquids studied by EPR, Mikhail Ivanov, Russia		
15:30 - 15:45	lonic Liquid amphiphiles: Spontaneous multilayering in Langmuir films of ionic liquids at the air-water interface, <u>Eduardo Filipe</u> , Portugal		
15:45 - 16:00	IoNanofluids for Thermal Management Systems-Prospects and Challenges, <u>Sohel Murshed</u> , Portugal		
16:00 - 16:15	New quasi-solid electrolytes based in Ionic Liquids, <u>Oscar Cabeza</u> , Spain		
16:15 - 16:30	Avoiding coion trapping in nanoporous supercapacitors, <u>Christian Holm</u> , Germany		
16:30 - 17:00	Coffee Break		
17:00 - 17:25	Invited Lecture Ionic liquid-Liquid Countercurrent Chromatography: new separat possible, Natalia Plechkova, The QUILL Research Centre, United King Chair: Vassilios Dracopoulos, Greece		
17:25 - 17:50	Invited Lecture Ionic Liquids under Negative Pressure as Probed by Structu Spectroscopy, Luís Rebelo, FCT-NOVA, Portugal Chair: Joseph Magee, NIST, USA	ral NMR	
18:00 - 18:45	Ken Seddon: In Memoriam		
	Special session, conducted by Tom Welton, Luís Rebelo and Natalia Plech	cova	
19:15	Bus Departure to Forte S. Julião da Barra - Conference Dinne	r	
20:00 - 23:00	Conference Dinner		