

MULTIDISCIPLINARY CHEMISTRY WITHOUT BORDERS



Porto Alegre, RS, Brazil October 21-22, 2014

In memoriam of Prof. Roberto Fernando de Souza

The Institute of Chemistry at Universidade Federal do Rio Grande do Sul (IQ, UFRGS) invites all professionals and students to take part in the International Symposium "Multidisciplinary Chemistry Without Borders", in memory of Prof. Roberto Fernando de Souza. The event will take place in Porto Alegre, RS, Brazil, from October 21st to 22nd, 2014.

More information:
<http://www.iq.ufrgs.br/symchem>



DAY 1 OCTOBER 21

Time	Program	Title	Institution
12:30-13:30	Registration and Coffee		
13:30-14:00	Opening Ceremony		
14:00-15:00	Chad Mirkin	Cantilever-Free Scanning Probe Lithography: Toward A Desktop Fab	Northwestern University, USA
15:00-15:40	Moshe Kol	Lactide Polymerization: New Catalysts Lead To New Polymeric Architectures	Tel-Aviv University, Israel
15:40-16:20	Luigi Ambrosio	Nano-micro-engineered Polymer Based Platforms for Tissue Regeneration	NRC, Institute for Composite and Biomedical Materials, Italy
16:20-16:50	Coffee Break		
16:50-17:30	Stephen Goldup	Small Functional Rotaxanes	University of Southampton, UK
17:30-18:10	Enrique Pandolfi	Synthesis of Epoxiquinods Family with Potential Biological Activities	UDELAR, Uruguay
20:00-22:00	Dinner		

DAY 2 OCTOBER 22

Time	Program	Title	Institution
8:00-9:00	Jairton Dupont	Ionic Liquids in Solutions: Ion Paring Effects	UFRGS, Brazil
9:00-9:40	Marino Lavorgna	New Functional Polymer-based Materials Through the Design of Tailored Nanoparticles	NRC, Institute for Composite and Biomedical Materials, Italy
9:40-10:20	Samuel Dagorne	Combining N-heterocyclic Carbenes with Oxophilic and Electropositive Metal Centers: From Fundamental Reactivity to Highly Efficient Polymerization Catalysts for the Production of Tailor-made Biomaterials	University of Strassbourg, France
10:20-10:50	Coffee Break		
10:50-11:30	María Grazia Raucchi	Relationship between Surface Chemistry and Cellular Behaviour	NRC, Institute for Composite and Biomedical Materials, Italy
11:30-12:10	Piet van Leeuwen	New Ligands for Group 11 Metal Nanoparticles	ICIQ, Spain