

CONFERENCE PROGRAM


MONDAY


26th September


Time	Location
10.00 - 14.45	REGISTRATION Building H, Main Hall
15.00 - 15.30	OPENING CEREMONY Building H, 154
15.40 - 16.15	PLENARY LECTURE #1 Building H, 154
16.20 - 17.00	PLENARY LECTURE #2 [Jared Anderson] Iowa State University, USA Building H, 154
17.30 - 19.30	

TUESDAY

27th September

 MATERIALS SESSION [chair: Michal Borysewicz]	
9.00 - 9.30	[PLENARY SPEAKER] Michal Borysewicz Solventless nanostructural metal and metal-oxide films <i>Lukasiewicz-Research Network - Institute of Microelectronics and Photonics, Poland</i>
9.35 - 9.50	[SPEAKER #1] Sabina Weronika Jaros Synthesis of new silver(I) coordination networks for antimicrobial and antiviral applications <i>University of Wroclaw, Poland</i>
9.55 - 10.10	[SPEAKER #2] Shadi Al-Nahari Investigation of the greener Solvent-free approach for Zeolites synthesis <i>The French National Centre for Scientific Research, France</i>
10.15 - 10.30	[SPEAKER #3] João Afonso Fatty acids-based Eutectic Solvents Liquid Membranes for Removal of Sodium Diclofenac from Water <i>Instituto Superior Técnico, Universidade de Lisboa, Portugal</i>
10.35 - 10.50	[SPEAKER #4] Mihaela Deaconu Exploiting natural compounds potential to aid wound healing <i>University Politehnica of Bucharest, Romania</i>
11.00 - 11.30	COFFEE BREAK Building H, Main Hall

 ELECTROCHEMISTRY SESSION [chair: Anna Martinelli]	
11.30 - 12.15	[KEYNOTE SPEAKER] Anna Martinelli Ionic liquids and electrochemical devices <i>Chalmers University of Technology, Sweden</i>
12.20 - 12.50	[PLENARY SPEAKER] Qamar Abbas Electrochemical aspects of ionic liquids and ionic liquid-like electrolytes for fast energy storage <i>Technische Universität Graz, Austria</i>
12.55 - 13.10	[SPEAKER #5]
13.00 - 13.15	[SPEAKER #6]
13.20 - 14.30	DINNER Building H, Main Hall

 IONIC LIQUIDS SESSION [chair: Isabel Marrucho]	
14.30 - 15.15	[KEYNOTE SPEAKER] Isabel Marrucho (Deep) Eutectic Solvents: a closer look on properties and applications <i>Universidade de Lisboa, Portugal</i>
15.20 - 15.35	[SPEAKER #7] Michal Niemczak Vitamin C-based ionic liquids as multifunctional compounds for protection of stored grain <i>Poznan University of Technology, Poland</i>
	[SPEAKER #8] Héctor Rodríguez

15.40 - 15.55	Improved kinetics of hydrolysis of cellulose contained in Eucalyptus globulus wood upon non dissolving pretreatment with an ionic liquid <i>Universidade de Santiago de Compostela, Spain</i> [SPEAKER #9] Vallari Chourasia	Building H, 154
16.00 - 16.15	Understanding the role of water as a cosolvent in microwave facilitated delignification of sugarcane bagasse using ternary Deep Eutectic Solvents <i>Indian Institute of Technology, India</i> [SPEAKER #10] Felicia D'Andrea	Building H, 154
16.20 - 16.35	Valorisation of food industry wastes by exploiting Natural Deep Eutectic Solvents and bio based-Ionic Liquids <i>University of Pisa, Italy</i>	Building H, 154

WEDNESDAY

28th September



MATERIALS SESSION [chair: Senentxu Lancers-Mendez]

[KEYNOTE SPEAKER] Senentxu Lancers-Mendez		
9.00 - 9.45	Ionic liquid based smart and multifunctional materials: materials design, processing and applications <i>Basque Center for Materials, Applications and Nanostructures, Spain</i> [SPEAKER #11] Bartłomiej Gaida	Building H, 154
9.50 - 10.05	Ionic compounds derived from natural precursors – in pursuit of sustainable phase change materials for solar energy storage <i>Silesian University of Technology, Poland</i> [SPEAKER #12] Simona Ionita	Building H, 154
10.10 - 10.25	Design of silica-based nanoplatfoms for targeted anticancer therapy <i>University Politehnica of Bucharest, Romania</i> [SPEAKER #13] Sadia Javed	Building H, 154
10.30 - 10.45	Microalgae derived phycocyanin pigment for fabric coloration <i>GC University Faisalabad, Pakistan</i> [SPEAKER #14]	Building H, 154
10.50 - 11.05		Building H, 154
11.05 - 11.30	COFFEE BREAK	Building H, Main Hall



IONIC LIQUIDS SESSION [chair: Agnieszka Brandt-Talbot]

[KEYNOTE SPEAKER] Agnieszka Brandt-Talbot		
11.30 - 12.15	Commercialising sustainable raw materials for a biobased chemical industry <i>Imperial College London, United Kingdom</i> [SPEAKER #15] Carlos Pena	Building H, 154
12.20 - 12.35	Valuable phenolic compounds from the depolymerisation of lignin at ambient conditions with a solution of the ionic liquid 1-ethyl-3-methylimidazolium acetate <i>Universidade de Santiago de Compostela, Spain</i> [SPEAKER #16] Meena Bisht	Building H, 154
12.40 - 12.55	Engineering cytochrome c with silk nanofibrils and ionic liquid to boost stability and activity of protein under extreme conditions <i>Institute of Plant Genetics of the Polish Academy of Sciences, Poland</i> [SPEAKER #17] Bruna F. Soares	Building H, 154
13.00 - 13.15	Asymmetric poly(ionic liquid)-ionic liquid membranes for gas separation <i>Instituto Superior Técnico, Universidade de Lisboa, Portugal</i>	Building H, 154
13.20 - 14.30	DINNER	Building H, Main Hall
15.00 - 17.00	REAXYS WORKSHOP	Building C, XXX

THURSDAY

29th September



CATALYSIS SESSION [chair: Marco Haumann]

[KEYNOTE SPEAKER] Marco Haumann		
9.00 - 9.45	Thin films of supported ionic liquids – enhancing industrial catalytic processes <i>Friedrich-Alexander-Universität, Germany</i> [SPEAKER #18] Krzysztof Kuciński	Building H, 154
9.50 - 10.05	Dealkynative Coupling via Main-Group Catalysis <i>Adam Mickiewicz University in Poznan, Poland</i> [SPEAKER #19] Bulti Pramanick	Building H, 154
10.10 - 10.25	To study the effect of graphene as a catalyst support in electrocatalytic formic acid oxidation reaction <i>Indian Institute of Technology Mandi, India</i> [SPEAKER #20] Dariusz Lewandowski	Building H, 154
10.30 - 10.45	Application of cobalt pincer complexes in the synthesis of unsaturated organoboron compounds <i>Adam Mickiewicz University in Poznan, Poland</i> [SPEAKER #21] Shakir Ul Azam	Building H, 154
10.50 - 11.05	Copper(II) immobilized carbon nanotubes as a catalyst and support for hydrocarbons oxidation <i>Silesian University of Technology, Poland</i>	Building H, 154
11.05 - 11.30	COFFEE BREAK	Building H, Main Hall

SCIENCE SESSION

11.30 - 12.00	[PLENARY SPEAKER] Piotr Golkiewicz <i>Elsevier, Poland</i>	Building H, 154
12.05 - 13.15	PANEL	Building H, 154
13.20 - 14.30	DINNER	Building H, Main Hall



BIOSCIENCES SESSION [chair: Rafał Łukasik]

14.30 - 15.00	[PLENARY SPEAKER] Rafał Łukasik Biomass in the focus of circular economy – biorefinery approach <i>National Laboratory of Energy and Geology, Portugal</i>	Building H, 154
15.05 - 15.20	[SPEAKER #22] Yohan Seol Proactive environmental hazard assessment of Liquid Organic Hydrogen Carriers (LOHCs) as novel carriers of renewable energies <i>TU Dresden, Germany</i>	Building H, 154
15.25 - 15.40	[SPEAKER #23] Raghavendra Prasad Studying the photosynthetic response of tobacco (<i>Nicotiana tabacum</i>) treated with a novel plant growth stimulator <i>Poznan Science and Technology Park, Poland</i>	Building H, 154
15.45 - 16.00	[SPEAKER #24] Maciej Spychalski Is it possible to combine the activity associated with the induction of natural mechanisms of plant resistance and biostimulation? <i>Poznan Science and Technology Park, Poland</i>	Building H, 154
16.05 - 16.20	[SPEAKER #25] Mônia Martins Studies on the controlled release of metal ions from nanomaterials using ionic liquids for agricultural applications <i>Institute of Plant Genetics of the Polish Academy of Sciences, Poland</i>	Building H, 154

FRIDAY

30th September



CATALYSIS/IONIC LIQUIDS SESSION [chair: Lorenzo Guazzelli]



9.00 - 9.45	[KEYNOTE SPEAKER] Nicholas Gathergood Biodegradation, atom economy and green toxicology: Tools for sustainable chemistry and the design of safer chemicals <i>University of Lincoln, United Kingdom</i>	Building H, 154
9.50 - 10.05	[SPEAKER #26] Kateryna Yavir Novel silica IL-based sorbent coating for the determination of organophosphorus insecticides using headspace SPME <i>Gdansk University of Technology</i>	Building H, 154
10.10 - 10.25	[SPEAKER #27] Yvan Jesus Olortiga Asencios Partial Oxidation of Methane over Nickel catalysts supported on MgO-ZrO₂ solid solutions <i>Federal University of São Paulo, Brasil</i>	Building H, 154
10.30 - 10.45	[SPEAKER #28] Leonhard Winter A molecular beam study to investigate butadiene hydrogenation on Pt(111) using SCILL catalysis <i>University of Erlangen–Nuremberg, Germany</i>	Building H, 154
10.50 - 11.05	[SPEAKER #29] Hanna Stachowiak-Dłuzyska Cobalt complexes as Earth-abundant catalysts in the synthesis of silylacetylenes <i>Adam Mickiewicz University in Poznan, Poland</i>	Building H, 154
11.05 - 11.30	COFFEE BREAK	Building H, Main Hall



CATALYSIS SESSION [chair: Hieronim Maciejewski]

11.30 - 12.00	[PLENARY SPEAKER] Hieronim Maciejewski <i>Poznan Science and Technology Park / Adam Mickiewicz University in Poznan</i>	Building H, 154
12.05 - 12.20	[SPEAKER #30] Alina Brzeczek-Szafran Deep Eutectic Solvents Based on Tannic Acid – Sustainable Catalysts for Efficient Valorization of CO₂ into Cyclic Carbonates <i>Silesian University of Technology, Poland</i>	Building H, 154
12.25 - 12.40	[SPEAKER #31] Agnieszka Szymaszek-Wawryca <i>AGH University of Science and Technology, Poland</i>	Building H, 154
12.45 - 13.00	[SPEAKER #32] Sodeeq Salami From a More Sustainable Isocyanide/Isothiocyanate synthesis to Aqua/Mechanochemical Mediated Novel Spiro-heterocyclic Compounds <i>Rhodes University, South Africa</i>	Building H, 154
13.10 - 14.10	DINNER	Building H, Main Hall
14.15 - 15.00	CLOSING CEREMONY	Building H, 154