

Scientific Program

Thursday June 29th 2023

7h40-8h00					7h40-8h00
8h00-8h20	plenary conference 5: Characterization of bipolar electrochemical reactors for redox flow batteries and other reactors. Ponce de Leon Carlos; Arenas Luis Fernando; Mavrikis Sotirios; Walsh Frank. Electrochemical Engineering Laboratory, University of Southampton, UK.				8h00-8h20
8h20-8h40					8h20-8h40
8h40-9h00					8h40-9h00
9h00-9h20					9h00-9h20
9h20-9h40	Section Th-A1, Topic 2: Systèmes électrochimiques à échelle réduite et 3D. Chair Proposed: P.Gros	469004: 3D printed metal lattice structures used as flow-through electrodes in a filter-press electrochemical reactor Fabien chauvet, Paul Lohmuller, Pascal Laheurte, Karine Groenen Serrano, laure Latapie, Théodore Tzedakis	Section Th-B1, Topic 5: Chair Proposed: Carlos Ponce de Leon	465812: Integrated Biphasic Electrochemical Oxidation of HMF to FDCA. Tobias Harthues, Maria Padliger, Franziska Bertram, Daniel Roth, Andreas Jupke, Matthias Wessling, Robert Keller	9h20-9h40
9h40-10h00		470224: Examination of electroneutrality breakdown in a periodic array of nanochannels. Pragati Shaw, Peter Berg, Tian Tang		465996: CO2 Reduction in an Indirect Z-scheme Flow Photoelectrochemical Cell. Michele Del Moro, Jonas Hereijgers, Tom Breugelmans	9h40-10h00
10h00-10h20		458803: An investigation of surface prelithiated SiOx anode materials and its interfacial properties to electrochemical performance. Fu-Ming Wang		467105: Paired Electrosynthesis of Formic Acid from CO2 and Formaldehyde from Methanol. Robert Keller, Jonas Baessler, Tamara Oliveira, Matthias Wessling	10h00-10h20
10h20-10h40	Coffee break + Posters				10h20-10h40
10h40-11h00	Section Th-A2 : To be finalized.	Orignalys Potentiostats manufacturers KADEM Mohammed	Section Th-B2, Topic 5. Chair Proposed: Sudipta Roy	466621: Electrochemical Dehydrogenation of Anhydrous Formaldehyde from Methanol in a Flow Cell. Florian Schwarz, Elizabeth Lorenz, Anna K. Mechler	10h40-11h00
11h00-11h20		Second exhibitor		468963: Photoelectrocatalytic lignin valorization using different photoanodes. Daniela F.S. Morais, Luiza M.G. Sena, Paula Dias, Adélio Mendes, Carina A.E. Costa, Alirio E. Rodrigues, Rui B. Bouventura, Carlos J. Tavares, Vítor J.P. Vilar, Francisca C. Moreira	11h00-11h20
11h20-11h40		Best P/O ???		470584: Synthesis and Characterization of Polyaniline/HY/ITO Nanocomposites and Study of Their Electrical and Electrochemical Properties. Zohra Ghebache, Asma Benzenafa, Naïma Boudieb, Fahim Hamidouche.	11h20-11h40
11h40-12h00		Others to define			11h40-12h00
12h00-13h20	Posters Lunch Break				12h00-13h20
13h20-13h40	END				13h20-13h40