

**Symposium Flash presentation - Room Aquarius,**

**Poster presentations, Monday**

- s5-001 Luis Fernando Arenas, Abdulaziz A.M. Abbahusain, Nazira Kaishubayeva, Carlos Ponce de León, Frank C. Walsh, Mass Transport Characteristics of 3D Printed Porous Electrodes, **Abstract.**
- s5-002 Georgios Bampos, Athanasia Petala, Zacharias Frontistis, Biochar Particles Derived from Sawdust as Novel 3D Particles Electrodes for Micropollutants Degradation, **Abstract.**
- s5-003 Michael Braun, Mohit Chatwani, Ignacio Sanjuán, Ann Cathrin Brix, Dulce M. Morales, Justus Masa, Wolfgang Schuhmann, Corina Andronesco, Cobalt Nickel Boride as an Active Electrocatalyst for Selective Alcohol Oxidation Reactions in Alkaline Solution, **Abstract.**
- s5-004 Younghyun Cho, Hong Suk Kang, Chung-Yul Yoo, Improved Desalination Performance of Flow- and Fixed-Capacitive Deionization Using Redox-Active Quinone, **Abstract.**
- s5-005 Ana Alicia Folgueiras Amador, Alex Teuten, Mateo Salam-Perez, James Pearce, Derek Pletcher, Guy Denuault, David Harrowven, Richard C. D. Brown, Organic Synthetic Applications of Flow Electrolysis Cells: Mediated Cathodic Radical Cyclisation of Aryl Halides, **Abstract.**
- s5-007 Hyeonsu Kim, Jae Jeong Kim, Taeho Lim, 1-Butyl-3-methylimidazolium Tetrafluoroborate Ionic Liquid as an Electrolyte for Electrochemical Reduction of Nitrous Oxide, **Abstract.**
- s5-008 Javier Llanos, Yelitza Delgado-González, Martín Muñoz, Francisco Jesús Fernández, Javier Llanos, Design of an Improved Multistage Strategy for the Sustainable Environmental Recovery of Polluted Mining Environments, **Abstract.**
- s5-009 Philippe Mandin, Alex Espuny, Praveen Thapily, Water Autoprotolysis at Anode During Alkaline Water Electrolysis, **Abstract.**
- s5-010 Kyong Kyu Myong, Taeho Lim, Jae Jeong Kim, Study on ceria-silica interaction in various Ce<sup>3+</sup> concentration for effective post chemical mechanical planarization (CMP) cleaning, **Abstract.**
- s5-011 Nicolas Schlegel, Product oriented Glucose oxidation: From RDE-batch reactor to a flow-cell setup, **Abstract.**
- s5-012 Joshua White, Jack Macklin, Stephen Williams, Wanli Liu, Adam Squires, Diego Alba-Venero, Nick Terrill, Iris Nandhakumar, The Design of a Novel, 3D Printable In-situ SAXS Electrochemical Cell, **Abstract.**