

Symposium Flash presentation - Room Leo,

Poster presentations, Thursday

- s7-001 Victoria Benavente Llorente, Ken J. Jenewein, André Hofer, Attila Kormányos, Julien Bachman, Serhiy Cherevko, On the Photocorrosion of Hematite Photoanodes: Effect of pH, Electrolyte and Protective Overlayers, **Abstract.**
- s7-002 Joanna Celej, Characterization of Activity Distribution ITO and FTO Electrodes by SECM, **Abstract.**
- s7-003 Jun Huang, Chen-Kun Li, Effects of coupling between electron transfer reaction, double layer charging, and ion transport on electrochemical impedance spectroscopy, **Abstract.**
- s7-004 Ken Jenewein, Gun Deniz Akkoc, Attila Kormanyos, Serhiy Cherevko, Advancing High Throughput Capabilities for Simultaneous Electrocatalyst Activity and Stability Screening, **Abstract.**
- s7-005 Matin Karimnia, Modification of Fluid-FM Cantilevers for Local Electrochemistry at the Solid-Liquid Interface, **Abstract.**
- s7-006 Chaehyeong Lee, Jin Won Kim, Sungyool Bong, Jaeyoung Lee, Critical role of glutamine as an additives for lithium-sulfur batteries with a high capacity and high cycle stability, **Abstract.**
- s7-007 Youjin Lee, Minjun Choi, Jaeyoung Lee, Enhanced liquid fuel production from CO₂ reduction using Ag-Cu₂O electrode with dominant Cu₂O (110) facets, **Abstract.**
- s7-008 Kimmo Pyyhtiä, Pekka Peljo, Electrodeposition of Pd on CR-39, **Abstract.**
- s7-009 Eliska Svecová, Veronika Ostatná, Lukás Fojt, Martina Hermannová, Frantisek Ondreas, Vladimír Velebný, Adsorption/desorption Behavior of Hyaluronic Acid Fragments Described by AC voltammetry, **Abstract.**
- s7-010 Carmen Tenholt, Thoma Klassen, Mauricio Schieda, Numerical Modeling and Optimization of 3D-printed Photo-electrochemical Cells, **Abstract.**
- s7-011 Amber Watson, Andrea E. Russell, Guy Denuault, Matthew Hiscock, Limitations of RRDE Testing Methods of Bifunctional ORR/OER Electrocatalysts, **Abstract.**
- s7-012 Donghyun Yoon, Sunki Chung, Sungyool Bong, Jaeyoung Lee, Investigation on Ammonia Electrolysis Using Pt-based Catalysts for Green Hydrogen Production, **Abstract.**