

**Symposium Flash presentation - Room Virgo,**

**Poster presentations, Monday**

- s2-001 Anca Aldea, Caroline G. Sanz, Melania Onea, Madalina M. Barsan, New Enzymatic Biosensor Based on Metallized Electrospun Polymeric Fibers and ZnO Nanostructures for Antioxidant Properties Determination, **Abstract.**
- s2-002 Denise Demurtas, Tanushree Mandal, Arvind Rathore, Claudine Boiziau, Julia Alvarez-Malmagro, Sergey Beloshapkin, Donal Leech, Edmond Magner, Mesoporous Gold Electrodes on Flexible Kapton Supports for use in Implantable Electrochemical Glucose Biosensors, **Abstract.**
- s2-003 Shekemi Denuga, Donal E. Whelan, Robert P. Johnson, The Development of an Electrochemical Biosensor for MRSA Detection, **Abstract.**
- s2-004 Pallavi Dutta, Dominik Duleba, Shekemi Denuga, Robert Johnson, Effect of Electrolyte Concentration on Ion Current Rectification Inversion, **Abstract.**
- s2-005 Ondrej Hesko, Hana Pivonková, Miroslav Fojta, Karolina Schwarzova, Andy Taylor, ANALYSIS OF DNA STRUCTURE-DEPENDENT PROCESSES USING BORON DOPED DIAMOND ELECTRODES WITH DIFFERENT SP<sup>2</sup> CONTENT, **Abstract.**
- s2-006 Rimsha Binte Jamal, Electrocatalytic Detection of Escherichia coli at Aptamer Modified Gold Screen-Printed Electrodes, **Abstract.**
- s2-007 Wilhelmiina Kontkanen, Denys Biriukov, Zdenek Futera, Effects of the Azurin Blue-Copper Protein Adsorption to Gold Electrodes on Its Charge-Transfer Properties, **Abstract.**
- s2-008 Fred Lisdat, Dmitri Ciornii, Marc Riedel, Athina Zouni, ITO electrodes prepared as 3D structures with rather high transparency for photosystem I coupling,
- s2-009 Sascha Morlock, Marc Riedel, Julia Wersig, Adrian Ruff, Wolfgang Schuhmann, Athina Zouni, Fred Lisdat, High Voltage Biophotovoltaic Mimicking the Z-Scheme by Combination of PbS Quantum Dots and Photosystem II, **Abstract.**