



sensors



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Selected Papers from XIV. Workshop of Physical Chemists and Electrochemists

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Deadline for manuscript submissions:

closed (31 October 2014)

Message from the Guest Editor

Dear Colleagues,

Nowadays new techniques and advanced materials are being developed to improve analytical properties of chemical sensors. For this purpose, physical chemistry and electrochemistry play an important role from both theoretical and experimental points of view. The XIV. Workshop of Physical Chemists and Electrochemists (Brno, Czech Republic, 2014) was devoted to the subject with focus on nano- and biotechnology. Contributions concerned the detection of analytes ranging from small molecules through nucleic acids to microorganisms. The required sensing was achieved by improving currently used methods, including modification of electrode surfaces by nanostructures, and by organic and inorganic nanoparticles. Authors are invited to submit the extended versions of their original papers and contributions regarding this topic.

Dr. Libuše Trnková

Guest Editor



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Special Issue



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Message from the Editor-in-Chief

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