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Portable Biosensor Based on Optical Technology for High Sensitivity Biomolecular Detection

Guest Editors:

Dr. Yun Suk Huh

Department of Biological Engineering, Biohybrid Systems Research Center (BSRC), Inha University, Incheon 22212, Korea

Prof. Bong Gill Choi

Department of Chemical Engineering, Kangwon National University, Samcheok, Korea

Deadline for manuscript submissions:

closed (30 September 2020)

Message from the Guest Editors

Dear Colleagues,

With the advent of the 4th industrial era, research on the development of portable sensor devices capable of easily discriminating in the field and integrating detection signals into digital devices has been rapidly developed. One of the potential technologies for rapidly detecting biomolecules in the field is optical biosensors such as SPR, SERS, and optical fiber-based biosensors. This Special Issue also includes portable sensor technologies, such as optical sensors, using microfluidic devices and colorimetric paper sensors integrated with digital imaging analyzers.

Dr. Yun Suk Huh Prof. Bong Gill Choi *Guest Editors*













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Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro

Dipartimento di Ingegneria Elettrica e dell'Informazione (Department of Electrical and Information Engineering), Politecnico di Bari, Via Edoardo Orabona n. 4, 70125 Bari, Italy

Message from the Editor-in-Chief

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