# **Special Issue**

## **DNA Sensors and Biosensors**

## Message from the Guest Editor

This special issue is devoted to DNA Sensors and Biosensors for the detection of DNA hybridization events, the detection of base-pair mismatches, and the detection of DNA-molecule interactions including aptamers, DNA-protein and DNA-small molecule interactions. Contributions are invited describing optical and electrochemical detection methods. Related Special Issue: 2005 DNA Based Sensors:

http://www.mdpi.com/journal/sensors/special\_issues/d na-based-sensors

## **Guest Editor**

Prof. Dr. Heinz-Bernhard Kraatz

Department of Physical and Environmental Sciences, University of Toronto at Scarborough, 1265 Military Trail, Toronto, ON M1C 1A4, Canada

### Deadline for manuscript submissions

closed (30 September 2009)



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## Message from the Editor-in-Chief

Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

#### Editor-in-Chief

#### Prof. Dr. Vittorio M. N. Passaro

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