



## **Small Solutions for Big Water-Related Problems—Innovative Microarrays and Small Sensors to Cope with Water Quality and Food Security**

Guest Editors:

**Dr. Roberto Spurio**

**Dr. Duarte Tito**

**Dr. Letizia Brandi**

**Dr. Laura Mancini**

Deadline for manuscript  
submissions:

**closed (15 February 2015)**

### **Message from the Guest Editors**

Dear Colleagues,

The purpose of this special issue is to present a number of articles highlighting the latest interdisciplinary and innovative research, tools, molecular methods and approaches to detect contaminants and harmful toxins in environmental water, as well as novel and re-emerging water borne pathogens. A special emphasis is also given to methods enabling remediation of chemically and/or biologically contaminated waters.

These topics, which are of paramount importance for safeguarding human health, will be covered during the International Symposium "Small Solutions for Big Water-Related Problems Innovative microarrays and small sensors to cope with water quality and food security" to be held in the National Institute of Health, Rome (Italy) on 26–28 October, 2014.

Dr. Roberto Spurio

Dr. Duarte Tito

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*Guest Editors*





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## Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Discovery and advances in this research field play a critical role in providing a scientific basis for decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards. *IJERPH* provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality, peer-reviewed, open access journal.

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