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## **Microbial Fuel Cells 2020**

Guest Editor:

### Dr. Chikashi Sato

Department of Civil and Environmental Engineering, Idaho State University, 921 S. 8th Ave., Stop 8060, Pocatello, ID 83209, USA

satochik@isu.edu

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# **Message from the Guest Editor**

Dear Colleagues,

A microbial fuel cell (MFC) generates electricity with the help of electrochemically active bacteria, degrading abundant, renewable organic matter, which can be environmental pollutants present in wastewater. Thus, MFC can be one of the sustainable energy generation systems of the future. Furthermore, MFC technology has evolved into other viable applications, such as removal of toxic substances, nutrient recovery, environmental quality monitoring sensors, and implantable health devices.

Since the discovery of microbial electrical energy over a century ago, MFC technology has made significant advances in energy generation and recovery. This Special Issue will focus on recent revolutionary MFC technologies in terms of biological and non-biological catalysts, construction materials, design, operation, and applications.

We look forward to hearing from you soon.









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### **Editor-in-Chief**

#### Prof. Dr. Enrico Sciubba

Room 32, Department of Mechanical and Aerospace Engineering, University of Roma Sapienza, Via Eudossiana 18, 00184 Roma, Italy

## **Message from the Editor-in-Chief**

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