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# **Microbiomes of Aquatic Organisms**

Guest Editors:

## Prof. Dr. Terence L. Marsh

Department of Microbiology and Molecular Genetics, Michigan State University, East Lansing, MI, USA

## Dr. Télesphore Sime-Ngando

UMR CNRS 6023, Microorganisms: Genome & Environment, Université Blaise Pascal, BP 80026, 63171 Aubière Cedex. France

Deadline for manuscript submissions:

closed (31 December 2022)

# **Message from the Guest Editors**

Dear Colleagues,

To better understand the potentially disastrous effects of the environmental factors on aquatic ecosystems, we propose a Special Issue "Microbiomes of Aquatic Organisms" focusing on the microbiome of aquatic animals and plants, including:

- The phylogenetic structure and function of the microbiomes of aquatic animals and plants in health and disease:
- The assembly of these microbiomes;
- The identification and characterization of pathogenic and probiotic strains and consortia;
- Mechanisms of attachment of the microbiome;
- Approaches that would enhance survival and recruitment of aquatic species through greater understanding of microbial communities in aquatic ecosystems.

Prof. Dr. Terence L. Marsh Dr. Télesphore Sime-Ngando *Guest Editors* 













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## **Editor-in-Chief**

#### Dr. Nico Jehmlich

Department of Molecular Systems Biology, UFZ-Helmholtz Centre for Environmental Research, 04318 Leipzig, Germany

## Message from the Editor-in-Chief

"Microorganism" merges the idea of the very small with the idea of the evolving reproducing organism is a unifying principle for the discipline of microbiology. Our journal recognizes the broadly diverse yet connected nature of microorganisms and provides an advanced publishing forum for original articles from scientists involved in high-quality basic and applied research on any prokaryotic or eukaryotic microorganism, and for research on the ecology, genomics and evolution of microbial communities as well as that exploring cultured microorganisms in the laboratory.

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