# **Special Issue**

# Sustainable Biotechnology in Wastewater and Waste Treatment

# Message from the Guest Editors

The amount of waste and wastewater has been increasing along with expanding population and rising human activities. At present, the implementation of sustainable biotechnology is becoming increasingly important. This refers to any activities that are aimed at reducing the negative impacts of wastewater and waste on the environment. To achieve the goal of sustainability we need to apply efficient and intensive methods for waste and wastewater treatment while simultaneously recovering value added products. The topics of this Special Issue include sustainable biotechnology in: i) wastewater treatment; ii) waste treatment, including biodegradable municipal organic waste, waste from agri-food industries, and sewage sludge; and iii) the recovery of value added products from wastewater and waste. The Special Issue is dedicated to research and applications of modern and advanced biotechnologies used for waste and wastewater treatment, and biotechnologies considering waste and wastewater as a resources. It aims to advance and disseminate knowledge in all areas related to biological waste and wastewater treatment.

## **Guest Editors**

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### Deadline for manuscript submissions

closed (31 May 2022)



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I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

# Editor-in-Chief

#### Prof. Dr. Marc A. Rosen

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