Special Issue

Sustainable Development of Water, Energy and Environment Systems (SDEWES 2024)

Message from the Guest Editors

Ever since 2002, when the first Conference on Sustainable Development of Energy, Water and Environment Systems (SDEWES) was held in Dubrovnik, the SDEWES conference series has been providing a worldwide forum for scientists and those interested in sustainability to share the state of the art, future directions, and priorities in this field.

Considering all the economic, environmental, and social pillars of sustainable development, one of the main issues of the coming decades will be to improve efficiency by integrating various life-supporting systems and using excesses from one as a resource in another at the right moment. Integrating electricity, heating, cooling, transport, water, buildings, waste, wastewater, industry, forestry, and agriculture systems will be pivotal for sustainable development.

MDPI's journal Water is pleased to support SDEWES by launching a Special Issue dedicated to the 2024 SDEWES Conferences (www.goldcoast2024.sdewes.org; www.vinadelmar2024.sdewes.org;

www.rome2024.sdewes.org). This Special Issue seeks to provide an opportunity for researchers in a wide range of areas to originate, discuss, share, and disseminate new ideas.

Guest Editors

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Message from the Editor-in-Chief

In the context of global changes, the sustainable management of water cycles, going from global and regional water cycles to urban, industrial and agricultural water cycles, plays a very important role on the water resources and on their relationships with food, energy, biodiversity, ecosystem functioning and human health. *Water* invites authors to provide innovative original full articles, critical reviews and timely short communications and to propose special issues devoted to new technological and scientific domains and to interdisciplinary approaches of the water cycles. We ensure a critical review process and a quick turnaround between submission and final decision.

Editor-in-Chief

Dr. Jean-Luc PROBST

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