

Special Issue

Channels for Change: Integrating Multiple Disciplines for New Frontiers in Managing the Mekong River Basin

Message from the Guest Editors

The Mekong River is considered one of the 35 hotspots for global biodiversity, supporting 1200 species of fishes and the world's largest inland fishery. Its fish resources are used by more than 60 million people for food and income. Despite its importance, the Mekong today faces multiple challenges from dams, climate change, land use change, and substantial increases in legal and illegal fishing pressure. The aim of this Special Issue is to provide interdisciplinary insights and effective solutions for the sustainable management and conservation of a healthy Mekong River Basin. Contributions are welcome on topics such as fisheries status and trends, the impact of dams' development, hydrology and climate change, aquatic ecology, land use change, pollution, environmental policy and planning, stakeholder engagement, and effective communication. Literature reviews, field-based research, and case studies are all welcome.

Guest Editors

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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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