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Restoration and Monitoring of Forested Wetlands and Salt Marshes

Guest Editors:

Prof. Dr. Wei Li

Institute of Wetland Research, Chinese Academy of Forestry, Beijing 100091, China

Prof. Dr. Feng Li

Dongting Lake Station for Wetland Ecosystem Research, Institute of Subtropical Agriculture, Chinese Academy of Sciences, Changsha 410125, China

Prof. Dr. Youzhi Li

College of Resources &
Environment, Hunan Agricultural
University, Changsha, China

Deadline for manuscript submissions:

closed (23 September 2023)

Message from the Guest Editors

This Special Issue aims to promote scientific communication and discussion about restoration and monitoring of forested wetlands and salt marshes. The study system of this Special Issue mainly includes forested wetlands, salt marshes, forest swamps, mangroves, and floodplain forests, and research conducted in other types of wetlands is also welcomed. Potential research topics include but are not limited to:

- 1. Long-term observation and dynamic analysis of forested wetlands and salt marshes;
- 2. Modeling and simulation of wetlands, wetland monitoring;
- 3. Engineering design and evaluation of restoration in forested wetlands and salt marshes;
- 4. Assessment of wetland restoration;
- 5. Carbon cycling of forested wetlands and salt marshes, wetland succession and global climate change;
- 6. Carbon measurement and potential carbon sequestration in wetlands;
- 7. Wetland biodiversity, productivity and restoration of degraded wetlands;
- 8. Environmental and geochemical processes, hydrological processes in forested wetlands and salt marshes;
- 9. Restoration and monitoring of ecosystem structure and function in wetlands.



Specialsue







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Prof. Dr. Giacomo Alessandro Gerosa

Department of Mathematics and Physics, Catholic University of Brescia, I-25121 Brescia, Italy

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