



Frontiers in Freshwater Ecology, Conservation and Water Treatment Technologies

Guest Editors:

Dr. Ana Maria Antão-Geraldes

Centro de Investigação de
Montanha (CIMO), Instituto
Politécnico de Bragança,
Campus de Santa Apolónia,
5300-253 Bragança, Portugal
geraldes@ipb.pt

**Dr. Cristina Sousa Coutinho
Calheiros**

Interdisciplinary Centre of Marine
and Environmental Research
(CIIMAR/CIMAR), University of
Porto, Novo Edifício do Terminal
de Cruzeiros do Porto de Leixões,
Avenida General Norton de
Matos, S/N, 4450-208
Matosinhos, Portugal
cristina@calheiros.org

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Message from the Guest Editors

Freshwater ecosystems are biodiversity ‘hotspots’ and offer a wide range of services to humanity, particularly in regards to water and food supplies, aesthetic, spiritual and scientific stimuli, and water purification. Despite the well-known importance of these ecosystems, they are threatened and face complex challenges. This special issue welcomes papers addressing the following topics:

Freshwater ecosystem conservation and management;
Freshwater ecosystem restoration and rehabilitation;
Freshwater biodiversity;
Effects of climate change in freshwater ecosystems;
Water quality monitoring;
Water resources system models;
Urban water management;
Water footprint;
Freshwater pollution and contaminants;
Water treatment technologies;
Water circular economy;
Water policy;
Education and awareness;
Other relevant topics.

