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Drought Monitoring, Forecasting, and Risk Assessment

Guest Editors:

Dr. Paulo Barbosa

European Commission, Joint Research Centre

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European Commission, Joint Research Centre

Deadline for manuscript submissions: **closed (31 May 2017)**

Message from the Guest Editors

Dear Colleagues,

Drought is a well-known natural hazard that has an important impact in different sectors of our society and economy, whether it be agriculture, hydro-power production, water-borne transport, or the water supply for public and industrial use. To be able to properly manage, mitigate, and adapt to droughts in the context of a changing climate, it is of paramount importance to not only assess and forecast droughts through the development of drought early warning systems but to also understand the present and long term risks related to drought events. We therefore invite papers in the field of drought monitoring, forecasting, and risk assessment under both current and future climate, including climate change adaptation to drought.

Dr. Paulo Barbosa Dr. Jürgen Vogt *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 technological scientific domains and interdisciplinary approaches of the water cycles. We ensure a critical review process and a quick turnaround between submission and final decision.

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