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Monitoring Arctic Sustainability: Methods, Indicators, Monitoring Systems and Experiences

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Deadline for manuscript submissions:

closed (30 November 2020)

Message from the Guest Editors

Dear Colleagues,

The Arctic is among the world's regions most affected by and increasing cultural, socioeconomic, environmental, and climatic changes. In this context, the sustainability of Arctic social-ecological systems has become a point of increased interest and attention among scholars. This Special Issue focuses on conceptual and practical approaches, methodologies, and experiences in defining, measuring, and monitoring sustainability in the Arctic regions and communities. The papers will deal with qualitative and quantitative measurement systems, indicators, observing networks, and other monitoring options devoted to tracing sustainability as both a process and outcome. Monitoring could focus on natural, economic, social, or cultural aspects of social-ecological systems with the aim to assessing the vulnerability, resilience, adaptive capacity, and overall sustainability of these systems.

Prof. Dr. Andrey N Petrov Dr. Tatiana Vlasova *Guest Editors*









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