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Dear colleagues!
We invite you to publish in the thematic issue
"COMPREHENSIVE ANTARCTIC RESEARCH"

Submission deadline: October 15, 2024

The authors have the chance to focus on studies of the ice sheet, subglacial reservoirs, bedrock, and geothermal heat flow, with an emphasis on drilling and geophysical work as the primary tools for studying the Antarctic ice sheet and lithosphere. It is also proposed to address the present issues with logistics and infrastructure support for research and environmental protection.

The thematic volume welcomes original research and review articles in the following areas:

- geology and geodynamics;
- mineralogy and geochemistry;
- glaciology and subglacial environment;
- paleoclimatology;
- geophysical research;
- technology and equipment for drilling glaciers and subglacial rocks;
- technology and equipment for studying subglacial reservoirs;
- infrastructure and logistics support for research work;
- environmental ecology.

Guest editors of the issue: Aleksei V. Bolshunov, Ph.D., Associate Professor, Scientific Director of the Laboratory of the Scientific Center "Arctic", Saint Petersburg Mining University and German L. Leichenkov, Doctor of Geological Mineralogical Sciences, Deputy General Director – head of the Department of Geology and Mineral Resources of Antarctica, "VNIIOkeangeology", Professor at the Institute of Earth Sciences, Saint Petersburg State University.

Articles should be formatted in accordance with the rules of the journal "Journal of Mining Institute".

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