

Special Issue

Selected Papers from the XIX International Meeting on Crystal Chemistry, X-ray Diffraction and Spectroscopy of Minerals

Message from the Guest Editor

The XIX International Meeting on Crystal Chemistry, X-ray Diffraction and Spectroscopy of Minerals will be held on 2–5 July 2019 in Apatity, Kola peninsula, Russia, a famous mineral locality, where the largest number of new mineral species in the history of mineralogy have been discovered. The Meeting is devoted to the memory of great Russian crystallographer, mineralogist, petrologist, and mining engineer Academician E.S. Fedorov (10(22).12.1853–21.05.1919), one of the founders of modern crystallography and discoverer of 230 space groups. It will cover a broad range of topics, including general problems of inorganic crystal chemistry and structural mineralogy, X-ray crystallography, mineral physics and spectroscopy, high-pressure and high-temperature crystal chemistry, theoretical crystal chemistry, and mineralogy. This Special Issue will include high-quality research papers presented at the conference. We cordially invite you to participate in the Meeting and to contribute your manuscript to this Special Issue.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

Minerals welcomes submissions that report basic and applied research in mineralogy. Research areas of traditional interest are mineral deposits, mining, mineral processing and environmental mineralogy. The journal footprint also includes novel uses of elemental and isotopic analyses of minerals for petrology, geochronology and thermochronology, thermobarometry, ore genesis and sedimentary provenance. Contributions are encouraged in emerging research areas such as applications of quantitative mineralogy to the oil and gas, manufacturing, forensic science, climate change, geohazard and health sectors.

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