

International Multidisciplinary Geosciences Conference IMGC2021



**3rd INTERNATIONAL MULTIDISCIPLINARY
GEOSCIENCES CONFERENCE (IMGC2021)**

**GJEOSHKENCAT DHE ZHVILLIMI I
QËNDRUESHËM**

14 dhe 15 Tetor 2021
Mitrovicë, Repbulika e Kosoves

**GEOSCIENCES AND SUSTAINABLE
DEVELOPMENT**

14 and 15 of October 2021
Mitrovica, Republic of Kosovo

Mitrovice 2021

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www.umib.net

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Prishtinë, Kosovë

<https://me-ks.net>



Independent Commission for Mines and Minerals

Prishtinë, Kosovë

www.kosovo-mining.org

EXPLANATION

This book contains full papers approved by Editorial Committee of International Multidisciplinary Geoscience Conference - "IMGC 2021" arranged into 6 sections of Conference.

These papers are submitted online or sent by mail from authors, co-authors of papers and accepted without any changes based on content of submitted papers.

Authors and Co-authors are fully responsible for their papers, for content of their paper and all data, images, diagrams and everything else on their papers.

Opinions expressed on these abstracts and full-papers may not necessarily reflect position of the International Multidisciplinary Geoscience Conference - "IMGC 2021" Editorial Committee.

The 3rd International Conference on “GEOSCIENCES AND SUSTAINABLE DEVELOPMENT” organized by the University Isa Boletini in Mitrovica,”- Kosovo, in cooperation with Ministry of Economy and Development (Mining Department & Geological Survey of Kosovo) and Independent Commission for Mines and Minerals, is the third multidisciplinary conference, which claims to be annual conference.

Due to the Pandemic COVID 19, for the second time, the Conference was held online. As in previous years, the International Conference has aroused great interest and had presentations from different countries, such as Canada, Norway, Slovenia, Poland, Hungary, Turkey, Northern Macedonia, Albania, and Kosovo.

Geosciences is an intuitive and, continuously changing science. Thus, geoscientists must have up to date knowledge of this field and a good concept on earth’s components, earth resources, and geo-hazards to find out hidden resources and utilize resources properly. It is time that understanding geosciences with a synergic approach and transforming the elements of education and use of geosciences towards sustainability of human life and the earth resources with a focus on minerals, mining, natural hazards, and other. Whether you are an academic with many years of experience or one in the early years of your academic journey, we believe that you will find the conference stimulating and gain valuable insights about your research.

The organizing committee acknowledges the important contribution of the scientific committee for the selection of the final program. Organizing an International Multidisciplinary Geoscience Conference for the third time has not been easy, but it has been the support of our partners that have facilitated and enabled this conference to be held.

Therefore, all partner organizations and sponsors are thanked for aiding the promotion of the conference and giving financial support to ensure the successful organization of the first international conference of Geoscience organized in Kosovo.

Chair of the Organizing Committee



Prof. Dr. Sabri Avdullahi

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