

**M.P. Semenenko Institute of Geochemistry, Mineralogy and Ore Formation
of the National Academy of Sciences of Ukraine**

First Circular

**PROBLEMS OF APPLIED GEOLOGY
AND WAYS TO OVERCOME THEM**
(to the 160th anniversary of the birth of V.I. Vernadskyi)

September 19-20 2023, Kyiv, Ukraine



Kyiv-2023

Dear colleagues!

We are pleased to invite you to the all-Ukrainian Scientific Conference «Problems of applied geology and ways to overcome them" (to the 160th anniversary of the birth of V.I. Vernadskyi)». The event will take place on **September 19-20, 2023** at M.P.Semenenko Institute of Geochemistry, Mineralogy and Ore Formation of the National Academy of Sciences of Ukraine in a mixed plenary-remote mode

Areas of work of the conference:

- 1) Vernadsky V.I. and applied problems of geology.
- 2) Theoretical achievements of fundamental sciences are the basis for the development of applied directions of geology.
- 3) Scientific principles of creation of new applied mining and geological directions in Ukraine.
- 4) Geochemical, mineralogical and geophysical methods and criteria for searching and evaluating mineral deposits.
- 5) Mineralogy and applied geology.
- 6) Scientific support of geological exploration and mining works.
- 7) Mineralogical mapping: achievements, problem, prospects.
- 8) Development of geological prospecting, MSK and environmental problems.
- 9) Problems of technological mineralogy.
- 10) Development of scientific and educational literature for the needs of geological exploration and training.

Venue

M.P. Semenenko Institute of Geochemistry, Mineralogy and Ore Formation, National Academy of Sciences of Ukraine (IGMOF NAS of Ukraine), Acad. Palladina ave. 34, Kyiv, Ukraine, 03142

Languages

Ukrainian, English. Oral report duration – 15 min and 5min – for questions and answers. Translation is not provided.

Technical support

A multimedia projector will be available for demonstrations of media presentations in *.ppt format in plenary mode. In remote mode demonstrations of media presentations will be available by use of ZOOM program.

Accommodation

You can use the website <https://www.booking.com/city/ua/kyiv.html> to search, compare and book hotel rooms. If you need official invitation please sent your request to the Organizing Committee.

Important dates

01 August 2023 – Registration and abstract submission deadline

09 September 2023– Conference Program mailing

19-20 September 2023 – Conference

Necessarily! To do registration, please, submit filled application form:

https://docs.google.com/forms/d/e/1FAIpQLSd8qrkFTdUgR_4qGCBXboeSZDWB0fGEqIb-i1VuQCAvkSxTw/viewform?usp=sf_link

Conference Organizing Committee

Co-chairs of the Organizing Committee:

Ponomarenko O. – Academician of the NAS of Ukraine, Academician-Secretary of the Earth Sciences Department of the NAS of Ukraine, Director of the IGMOF NAS of Ukraine

Pavlyshyn V. - Doctor of Geological and Mineralogical Sciences, professor, Head of the Department, IGMOF NAS of Ukraine

Deputy chairman

Stepanyuk L. – Corresponding Member of NAS of Ukraine, Deputy Director of IGMOF NAS of Ukraine

Secretary of the Organizing Committee:

Vovk K. – Candidate of Geological Sciences, Deputy Director of IGMOF NAS of Ukraine

Members of the Organizing Committee:

Bezvyynnyi V. - Candidate of Geological Sciences, chief geologist SE Ukrainian Geological Company

Geichenko M. - Candidate of Geological Sciences, director LLC "Ukr lithium extraction"

Zhuk O. - Candidate of Geological Sciences, researcher IGMOF NAS of Ukraine.

Zagnitko V. - Doctor of Geological and Mineralogical Sciences, professor, Institute of Geology, Taras Shevchenko National University of Kyiv

Zagorodnyuk P. – Candidate of Geological and Mineralogical Sciences, president of Union of Geologists of Ukraine.

Kovalchuk M. - Doctor of Geological Sciences, professor, Head of the Department, IGS NAS of Ukraine.

Kulchytska H. – Doctor of Geological Sciences, Chief Researcher, IGMOF NAS of Ukraine, President of Mineralogical Society of Ukraine

Naumko I. – Corresponding Member of NAS of Ukraine, Doctor of Geological Sciences, Head of the Department, IGGCM NAS of Ukraine.

Orlyuk M. - Doctor of Geological Sciences, Head of the Department, IGP NAS of Ukraine

Samborska I. – Candidate of Geological Sciences, Scientific Secretary of IGMOF NAS of Ukraine

Sukach V. – Doctor of Geological Sciences, Head of the Department, IGMOF NAS of Ukraine

Syomka V. – Doctor of Geological Sciences, Chief Researcher, IGMOF NAS of Ukraine

Chernysh D. - Candidate of Geological Sciences, Head of the Department, IGMOF NAS of Ukraine.

Chernienko N. - Candidate of Geological Sciences, researcher, IGMOF NAS of Ukraine.

Abstract submission

Abstract should not exceed 4 pages and sent as attached *.doc (*.docx) file by the email **apply.geology.conf@gmail.com** to the Organizing Committee. The file should be titled in English by the name of the first author. In the case of sending of more than one abstracts by the same author each file should include serial number added to file name. Each author can submit only two files, where he is first in the list of authors. The number of submitted abstracts in co-authorship is not limited by the Organizing Committee.

Page format: A4 (21,0 x 29,7 cm), all fields are the same – 2 cm. A font: Times New Roman, the size of a font 14 pt, unit interval, no formatting and hyphenation. Be sure to specify the UDC. Abstract title, names of the authors, Company/Institute names are levelled on the centre. Abstract title is entered in bold, capital letters; below, author's surname – in italics; Company/Institute, address (new line for each author), e-mail – general text font. A short abstract (500-600 characters) is placed before the main text. Text paragraphs should have a space of 1 cm and be levelled on width. Figures as drawing in lines images should be built into the text and submitted separately as *.tif or *.jpeg image files with a resolution of at least 300 dpi. References should be inserted in text as ordinal

numbers in square brackets. The list of references is placed at the end of general text in alphabetical order (font size 12 pt); authors' names – in italics. All accepted abstracts will be published in the author's version.

To meet the requirements of abstract preparation you may use this template:

https://docs.google.com/document/d/1dDEjb5-ZZ8ZQO77TrZ8_3tr2GgC-Uzzx/edit?usp=sharing&oid=104977983027288248086&rtpof=true&sd=true

Abstracts collection as an electronic publication will be posted on the website of M.P. Semenenko Institute of Geochemistry, Mineralogy and Ore Formation of NAS of Ukraine.

Organizing fee

Registration fee is **300 UAH** (one abstract), **400 UAH** (two abstracts). Special categories of payment: postgraduate students - **150 UAH** and students – free. Conference registration fee covers expenses linked with conference organization.

Details for non-cash payment of the registration fee will be communicated to the conference participants in the appropriate invitation letters. A copy of the receipt or payment order for payment of the registration fee must be submitted to the Organizing Committee before the conference. As an exception, by personal arrangement, payment in cash is possible.

Please note that registration fee must be paid **no earlier than receipt of admission confirmation** to the conference participant.

The best reports of the conference participants **will be recommended** for publication in professional journals: «Mineralogical Journal (Ukraine)» (*included to the List of professional publications of Ukraine, category A, and indexed in the international scientometric database Web of Science Core Collection*) and «Geochemistry and ore formation» (*included to the List of professional publications of Ukraine, category B*).

If needed, an electronic version of the conference participant's certificate is provided.

Contacts:

e-mail: apply.geology.conf@gmail.com

Contact persons: Vovk Kateryna, tel.: +(38) 067-108-80-57