



**National Academy of Sciences of Ukraine  
Western Scientific Centre of the NAS of Ukraine and the Ministry of Education and  
Science of Ukraine  
Institute of Geology and Geochemistry of Combustible Minerals of the NAS of Ukraine  
Ivan Franko National University of Lviv  
National Joint-Stock Company «Naftogaz of Ukraine»  
Subsidiary Enterprise «Zakhidukrgeologia» of NJSC «Nadra of Ukraine»**

### **FIRST CIRCULAR**

**Dear Colleagues,**

The Institute of Geology and Geochemistry of Combustible Minerals of the NAS of Ukraine invites you to participate in the International Scientific Conference

**«Current Issues of Geology and Geochemistry of Combustible Minerals»  
(dedicated to the 75th Anniversary of the Institute of Geology and Geochemistry  
of Combustible Minerals of the NAS of Ukraine),**

which will be held

**September 29 – October 1, 2026**

### **Venue:**

Institute of Geology and Geochemistry of Combustible Minerals of the NAS of Ukraine  
(3a, Naukova St., Lviv)

The conference will be held in a hybrid format:  
in-person and online participation

**Working languages:** Ukrainian, English, and Polish

### **Co-Chairs of the Organizing Committee**

SHEKHUNOVA Stella Borysivna – Academician of the NAS of Ukraine, Academician Secretary of the Department of Earth Sciences of the NAS of Ukraine, Director of the Institute of Geological Sciences of the NAS of Ukraine, Doctor of Sciences (Geology), Professor

POBEREZHSKYI Andrii Volodymyrovych – Director of the Institute of Geology and Geochemistry of Combustible Minerals of the NAS of Ukraine, Head of the Department of Geology and Geochemistry of Solid Combustible Minerals, PhD (Geology and Mineralogy), Senior Researcher

NAZARCHUK Zinovii Teodorovych – Academician of the NAS of Ukraine, Chairman of the Western Scientific Centre of the NAS of Ukraine, Director of the Karpenko Physico-Mechanical Institute of the NAS of Ukraine, Doctor of Sciences (Physics and Mathematics), Professor

HARASYMCHUK Vasyl Yuriiiovych – Deputy Director for Research of the Institute of Geology and Geochemistry of Combustible Minerals of the NAS of Ukraine, PhD (Geology)

### **Secretary of the Organizing Committee**

BATSEVYCH Nataliia Volodymyrivna – Scientific Secretary of the Institute of Geology and Geochemistry of Combustible Minerals of the NAS of Ukraine, PhD (Geology)



### **Members of the Organizing Committee**

BRYK Dmytro Vasylovych – Head of the Department of Geotechnology Problems of Combustible Minerals, Doctor of Sciences (Technics), Senior Researcher

BUCHYNSKA Iryna Volodymyrivna – Senior Researcher, PhD (Geology), Senior Researcher

VYZHVA Serhiy Andriyovych – Corresponding Member of the NAS of Ukraine, Director of the Scientific and Research Institute «Institute of Geology» of the Taras Shevchenko National University of Kyiv, Doctor of Sciences (Geology), Professor

WYSOCKA Anna (Poland) – Deputy Director for Scientific Work, Institute of Geological Sciences, Polish Academy of Sciences, Doctor of Geological Sciences, Professor of the Polish Academy of Sciences

VITYK Maksym Olehovych – Director for Exploration and Production, Ukrgasvydobuvannya (Naftogaz Group), PhD (Geology and Mineralogy)

HALAMAI Anatolii Romanovych – Head of the Department of Geochemistry of Sedimentary Sequences of Oil and Gas Bearing Provinces, Institute of Geology and Geochemistry of Combustible Minerals of the NAS of Ukraine, PhD (Geology), Senior Researcher

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ZYNIUK Oleh Dmytrovych – Director of the Western Scientific Centre of the NAS of Ukraine and the Ministry of Education and Science of Ukraine, PhD (Technical Sciences), Associate Professor

KENDZERA Oleksandr Volodymyrovych – Corresponding Member of the NAS of Ukraine, Director of the Subbotin Institute of Geophysics of the NAS of Ukraine

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LYTVYNIUK Stanislav Fedorovych – Deputy Chairman of the State Commission on Mineral Resources (DKZ) for Metallic, Non-metallic and Solid Combustible Minerals, Doctor of Sciences (Geology)

LYSHAK Mykhailo Volodymyrovych – Director of SE PJSC «Nadra of Ukraine» «Zakhidukrgeologia»

MAKSYMCHUK Valentyn Yukhymovych – Corresponding Member of the NAS of Ukraine, Advisor to the Directorate of the Carpathian Branch of the Subbotin Institute of Geophysics of the NAS of Ukraine, Doctor of Sciences (Physics and Mathematics), Professor

MEDVID Halyna Bohdanivna – Head of the Laboratory of Geoecology Problems at the Department of Geology and Geochemistry of Solid Combustible Minerals, Institute of Geology and Geochemistry of Combustible Minerals of the NAS of Ukraine, PhD (Geology)

MOROZ Petro Volodymyrovych – Deputy Director for General Affairs, Institute of Geology and Geochemistry of Combustible Minerals of the NAS of Ukraine

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PERYT Tadeusz-Marek (Poland) – Corresponding Member of the Polish Academy of Arts and Sciences, Foreign Member of the NAS of Ukraine, Professor of the Polish Geological Institute

PETROVSKYI Oleksandr Pavlovych – President of the Ukrainian Oil and Gas Academy, Head of the Scientific and Technical Company «NTC DEPROIL», Doctor of Sciences (Physics and Mathematics), Professor

PONOMARENKO Oleksandr Mykolaiovych – Academician of the NAS of Ukraine, Director of the M.P. Semenenko Institute of Geochemistry, Mineralogy and Ore Formation of the NAS of Ukraine, Doctor of Sciences (Geology), Professor

RADKOVETS Nataliia Yaroslavivna – Corresponding Member of the NAS of Ukraine, Head of the Department of Sedimentology of Combustible Mineral Provinces, Institute of



Geology and Geochemistry of Combustible Minerals of the NAS of Ukraine, Doctor of Sciences (Geology), Professor

SAPUZHAK Oleh Yaroslavovych – Director of the Carpathian Branch of the Subbotin Institute of Geophysics of the NAS of Ukraine, PhD (Physics and Mathematics), Senior Researcher

ŞAŞMAZ Ahmet (Turkey) – Head of the Department of Geology, Firat University (Elazig), Dr., Prof.

FEDORYSHYN Dmytro Dmytrovych – Professor of the Department of Oil and Gas Geophysics, Ivano-Frankivsk National Technical University of Oil and Gas, Doctor of Sciences (Geology), Professor

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TSIKHON Serhii Ivanovych – Representative of the Faculty of Geology, Ivan Franko National University of Lviv, PhD (Geology), Associate Professor

YAREMOVYCH Mykhailo Vitaliiiovych – Authorized Representative of the Research and Production Technical Enterprise «Geological Technologies»

### **Secretariat of the Organizing Committee**

#### **Working Group of the Organizing Committee**

BATSEVYCH Nataliia – Scientific Secretary of the Institute of Geology and Geochemistry of Combustible Minerals of the NAS of Ukraine, PhD (Geology) (Chief)

BELETSKA Yuliia – Leading Engineer, Department of Geochemistry of Deep Fluids, Institute of Geology and Geochemistry of Combustible Minerals of the NAS of Ukraine

HRYVNIIAK Halyna – Leading Engineer, Department of Oil and Gas Geology, Institute of Geology and Geochemistry of Combustible Minerals of the NAS of Ukraine

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MATVIISHYN Zoriana – Leading Engineer, Department of Geochemistry of Deep Fluids, Institute of Geology and Geochemistry of Combustible Minerals of the NAS of Ukraine

TELEGUZ Olga – Senior Researcher of the Laboratory of Geocology Problems at the Department of Geology and Geochemistry of Solid Fossils of the Institute of Geochemistry and Geochemistry of the National Academy of Sciences of Ukraine, Candidate of Geographical Sciences

TERNAVSKYI Myroslav – Leading Engineer, Department of Oil and Gas Geology, Institute of Geology and Geochemistry of Combustible Minerals of the NAS of Ukraine

### **PARTICIPATION TERMS**

To participate in the conference, please complete the electronic registration

**form by June 30, 2026:** <https://forms.gle/J8hnk6XmehM4snc17>

The Second Circular with detailed information will be distributed **by July 15, 2026.**

Abstracts formatted according to the requirements should be submitted **by July 31, 2026** to:

**iggcm.secretariat@gmail.com**

**Participation is free of charge.**

**Online participation:** live connection during sessions.

### **CONFERENCE TOPICS**

- ✓ Modern concepts of the structure and evolution of the Earth's lithosphere
- ✓ Problems of stratigraphy, tectonics and geodynamics
- ✓ Theory of oil and gas formation in light of modern geotectonic concepts and hydrocarbon field formation
- ✓ Unconventional hydrocarbon deposits: coalbed methane, shale gas, tight reservoir gas, central basin gas etc.
- ✓ Geology and geochemistry of critical and strategic mineral resources
- ✓ Geological and geochemical paleoceanography of ancient continental margins



- ✓ Geochemistry and thermobarometry of fluids in mineral-ore-naftide-forming environments
- ✓ Mineralogical and geochemical features of sedimentary sequences of combustible mineral provinces
- ✓ Geophysical diagnostics of fluid-saturated environments
- ✓ Energy-efficient geotechnologies for developing unconventional combustible mineral deposits
- ✓ Environmental issues in exploration and exploitation of combustible mineral deposits
- ✓ Groundwater resources, challenges and threats caused by climate change, anthropogenic impact, and military actions

### **ABSTRACT SUBMISSION GUIDELINES**

1. Abstracts of reports in Ukrainian or English, up to 2 A4 pages (text with figures, tables and a list of sources used) are sent electronically to e-mail: **iggcm.secretariat@gmail.com**. The text is typed in the MS Word editor. Font: Times New Roman, font size – 12 pt, line spacing – 1.0. Margins: top, bottom, left, right – 2 cm each, paragraph indentation – 1 cm, aligned to the width of the page, pages without numbering.

2. The UDC is placed in the upper left corner of the first page in bold. Title – capital letters, bold, centered. In the next line, the name and surname of the author/authors are indicated in the center (bold), below – place of work, below – e-mail and ORCID. Then, with a one-line space, the text of the abstracts (see an example of abstract design at the link:

<https://docs.google.com/document/d/1D19e6sxxohZxJkd5ypAwKKn8qH1VA1hd/edit?usp=sharing&ouid=116112718405650119841&rtpof=true&sd=true>

3. Clear, high-quality figures and tables should be inserted directly into the text, and also sent as separate files (figures in .tif format).

#### **Figures, tables and captions to them:**

- figures and tables are numbered sequentially, according to their appearance in the text in book format (each figure or table is cited as a reference in the text);
  - a caption to the figure is mandatory (a short title is placed under each figure);
  - a more detailed description of the figure is commented on in the main text;
  - the caption to the figure is formatted in the center, given in Times New Roman font, font size – 12 pt, line spacing – 1.0;
  - the list of references is at the end of the text with a single line spacing, line spacing – 1.0 cm (Times New Roman font, size – 12 pt);
  - each table should have its own title, which is given above the table in bold Times New Roman, font size – 12 pt, formatted in the center, line spacing – 1.0;
  - data in tables should be presented in Times New Roman, font size – 10 pt; notes with additional explanations can be given below the table, if necessary.
4. Sources are listed in alphabetical order in APA style (given in the text in parentheses with the surname of the author (or editor) and year of publication). The number of sources is no more than three.
5. File name format: author's surname (e.g., ivanenko\_abstract).

**A geological field trip to the Carpathians is planned. The route will be announced in the Second Circular**

#### **ATTENTION PARTICIPANTS:**

1. Authors bear responsibility for the content, accuracy, and academic integrity of their abstracts.
2. The Organizing Committee reserves the right to reject abstracts that do not meet the requirements or conference scope.
3. For further information, please contact the Organizing Committee Secretariat: Nataliia Batsevych: +380 95 722 46 68; Solomiia Kalmuk: +380 97 235 50 62

**WE SINCERELY INVITE YOU TO PARTICIPATE IN THE CONFERENCE!**  
**RESPECTFULLY, ORGANIZING COMMITTEE**

