

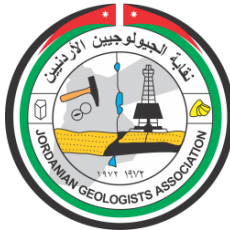


THE 12th INTERNATIONAL CONFERENCE OF THE JORDANIAN GEOLOGISTS ASSOCIATION

GEOLOGY IN SUPPORT OF THE ECONOMY AND
NATIONAL SECURITY

**JUNE 8-10, 2027
AMMAN-JORDAN**

**Organized by
THE JORDANIAN GEOLOGISTS ASSOCIATION**



Conference President
Geo. Khaled Shawabkeh
President of Jordanian Geologists Association

Chairman of the Organizing Committee
Prof. Dr. Elias Salameh
The University of Jordan

First Circular

Organizing Committee

Prof. Dr. Elias Salameh	<i>University of Jordan</i>
Geo. Khaled Shawabkeh	<i>Jordanian Geologists Association</i>
Prof. Dr. Hani Al Amoush	<i>Al al-Bayt University</i>
Prof. Dr. Tayel El-Hasan	<i>Mutah University</i>
Geo. Khaled Moumani	<i>Private Sector</i>
Dr. Mohammad Abdelghafoor	<i>Ministry of Energy and Mineral Resources</i>
Geo. Wasfi Al Hawamdeh	<i>Ministry of Water and Irrigation</i>

Call for Papers

The Jordanian Geologists Association is honored to invite you to participate in the *12th International Conference of the Jordanian Geologists Association*. The conference has been designed to set up a forum to promote discussions on Earth, Environmental Sciences and their role in economy and national security in the region. Contributions to the scientific program are invited.

Forward

This conference is a special occasion for all geoscientists to present their outstanding scientific contributions. The conference will focus on geosciences issues relevant to our special location at the triple junction of Europe, Asia and Africa. Therefore, it is important to encourage an international approach and sharing of knowledge from all over the world at this special conference, in Amman, to exchange and update our knowledge and science.

Venue

Jordan is a country of culture, beauty and surprising contrasts. It is an ancient land, yet a modern Kingdom, offering the discerning traveler fascinating diversity, safety and traditional hospitality. The unique geology, geography and climate make Jordan a perfect place for the conference.

Amman, the capital of Jordan is a busy commercial and administrative center with many fine hotels, restaurants, art galleries and museums. Amman is crowned by the Citadel, a hill with the ruins of the Temple of Hercules, a Byzantine Church and an Omayyad Palace. At the foot of the Citadel lies the Roman Theatre.



Amman Citadel (<https://blog.souqfann.com/7-hidden-archeological-sites-of-amman/>)

Registration Fees

The conference fees (350 USD) include registration, a book of abstracts and participation in the scientific activities.

Hosting

There will be financial support to cover the registration fees for a limited number of participants.

Accommodation

Amman has a variety of hotels at various cost levels. The organizing committee will liaise with these hotels to get a reasonable discount for the participants.

Main Topics

1. Tectonics and Structural Geology
2. Volcanology and Geothermics
3. Petrology and Geochemistry
4. Sedimentology, Stratigraphy and Palaeontology
5. Quaternary Geology and Geoarcheology
6. Geo- and Eco-Tourism
7. Urban Geology and Sustainable Urban Development
8. Strategic Geology and National Security
9. Water Resources and Water Security
10. The Role of Geology in Energy Security
11. Mineral Resources and Mining, Maximizing the Added Values
12. Geology and Natural Hazard Management
13. Artificial Intelligence and Digital Transformation in Geology
14. Petroleum and Hydrocarbon Geology
15. Environmental Geology and Sustainability
16. Engineering Geology and Geotechnics
17. Exploratory and Applied Geophysics
18. Geomatics, Remote Sensing and Geological Mapping
19. Education, Training, and Capacity Building

Abstracts

An abstract volume will be compiled and distributed at the conference. Abstracts must be submitted via e-mail in the form **MS Word in Arial 12 font**. Abstracts must be in English and are limited to 300 words. No line drawings or electronic art work will be accepted. Abstracts will be evaluated, and a notification of acceptance will be e-mailed to the corresponding author as soon as the abstracts have been considered.

Language

The official language of the conference will be English. No simultaneous translation will be available.

Presentation Options

- **Oral**

Oral presentation sessions will be grouped according to topics. Oral presentations are limited to 20 minutes, including discussion.

- **Poster**

A special hall for poster presentations will be available with individual standing boards. Posters format should be with **A0** dimensions and portrait layout. Participants need to bring their posters printed as no poster printers will be available at the conference.

Visual Aids

Visual aids will include laptop facilities. Speakers are encouraged to prepare data and make presentations using Microsoft Power Point Software. You will not be able to use your own computer.

Exhibition

The conference offers unique opportunities for private sector organizations, governmental agencies and academic institutions to display their products, services, new technologies and progress in their research.

Field Trip

There will be one post-conference field trip (a minimum of 15 participants is required for the trip to be run).

Post-Conference Field Trip

Geology and Stratigraphy of Jordan (June 11 -13, 2027).

Topics: Tectonics, Stratigraphy, Geoarchaeology, Jordan Rift, Dead Sea, Precambrian, and Wadi Rum landscape.

Route: Amman, Dead Sea, Wadi Araba, Aqaba, Wadi Rum, Petra, Phosphate Mines, Amman.

Leaders: Ahmad Masri, Khaled Moumani and Dr. Mohammad Abdelghafoor.

Price: 300 USD per person (full inclusive).

Dates and Deadlines

April 1, 2027: Submission of abstracts.

May 1, 2027: Acceptance of abstracts.

May 15, 2027: Registration deadline.

July 24, 2027: Submission of full manuscript.

Correspondence and Registration

Enquiries concerning conference registration, posters, abstract submission and field trips should be addressed to the conference president :

Geo. Khaled Shawabkeh

P.O. Box: 941792

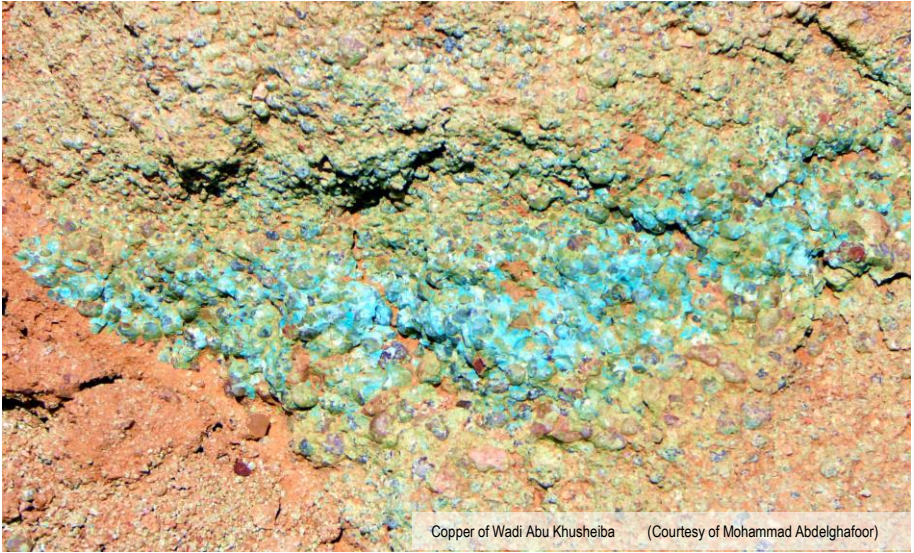
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Copper of Wadi Abu Khushaiba (Courtesy of Mohammad Abdelghafoor)



REE-bearing sandstone, South Jordan (Courtesy of Mohammad Abdelghafoor)



المؤتمر الدولي الثاني عشر لنقابة الجيولوجيين الأردنيين

الجيولوجيا لدعم الاقتصاد والأمن الوطني

10-8 حزيران 2027

عمان-الأردن

ينظم المؤتمر

نقابة الجيولوجيين الأردنيين



رئيس المؤتمر

الجيولوجي خالد الشوابكة

نقيب الجيولوجيين الأردنيين

رئيس اللجنة التحضيرية

الاستاذ الدكتور إلياس سلامة

الجامعة الأردنية

النشرة الأولى

Preliminary Registration Form

THE 12th INTERNATIONAL CONFERENCE OF JORDANIAN GEOLOGISTS ASSOCIATION

June 8-10, 2027

Amman-Jordan

Family Name:.....Name:.....

Title: ☐Prof. ☐Dr. ☐Eng. ☐Mr. ☐Ms ☐Mrs.

Institution:.....

Address:.....

City:.....Postal Code:.....

Country/State:.....

E-mail:.....

Phone:.....Fax:.....

I would like to participate in the conference with:

☐ Oral presentation

☐ Poster presentation

☐ Others (Identify:.....)

Topics of interest: Please indicate the conference topic number (.....)

Panel disc. of interest: Please indicate the panel topic number (.....)

Title of the paper

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Conference Fees: 350 USD

Contact Address Khaled Shawabkeh

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Home page: <http://jga.org.jo>

Date:.....Signature:.....