

MEDGEO 25 ISEG

11th International Conference
on Medical Geology

13th International Symposium
on Environmental Geochemistry

27 July - 1 August 2025
AVEIRO, PORTUGAL



*Challenges and solutions
to promote Earth
sustainability and human
health*



1. General Details

The conference theme, “**Challenges and solutions to promote earth sustainability and human health**” provides a unique opportunity for geologists, geochemists, chemists, mineralogists, physicians, soil scientists, doctors, toxicologists, veterinarians, biologists, and many other specialists to share ideas and knowledge about the natural environment's impact on health.

1.1 Organizers

International Support Societies

Association of Applied Geochemists (AAG, www.appliedgeochemists.org)

International Association of Geochemistry (IAGC, www.iagc-society.org)

International Medical Geology Association (IMGA, www.medicalgeology.org)

Society for Environmental Geochemistry and Health (SEGH, www.segh.net)

Local Support

The main organizer is the University of Aveiro, which will also account for the support of the following institutions:

- Portuguese Chapter on Medical Geology
- University of Aveiro (team from Geosciences Department)
- GeoBioTec - GeoBiosciences, Geoengineering and Geotechnologies Research Center (FCT - Foundation for Science and Technology/University of Aveiro)
- Geochemistry Group of the Geological Society of Portugal

National and Regional sponsors:

Câmara Municipal de Aveiro, Turismo da Região Centro, FCT (Foundation for Science and Technology);

2. Important Dates and Deadlines

Call for Abstracts	December 1, 2024
Deadline for abstract submission	March 20, 2025
Notification of abstract acceptance	April 15, 2025
Early-bird Registration Deadline	May 30, 2025
Final Registration Deadline (no refund after this date)	June 15, 2025
Registration and welcome party	July 27, 2025
Short-courses	July 27, 2025
Conference sessions	July 28 to 31, 2025
Post-meeting field trips	August 1, 2025

3. Themes of the Conference

Contributions covering all environmental geochemistry and health fields are welcome. So far, we envisage the following topics to play a significant role during the meeting:

Theme 01 - Trace elements and radionuclides in the environment

Theme 02 - Organic and emergent pollutants

Theme 03 - Geochemical mapping, human health impacts and environmental remediation

Theme 04 - Urban geochemistry, waste management and life quality

Theme 05 - Toxicological and epidemiological pathways on human health

Theme 06 - Geological materials in health and well-being

Theme 07 - Advances in analysis methods and techniques

Theme 08 - Perception and communication of environmental hazards and health risks

4. Local Organizing Committee

Eduardo Ferreira da Silva (Geosciences Department, Aveiro University, Portugal) - Chair

Carla Patinha (Geosciences Department, Aveiro University, Portugal)

Nuno Durães (Geosciences Department, Aveiro University, Portugal)

Carla Candeias (Geosciences Department, Aveiro University, Portugal)

Pedro Pato Martins (Geosciences Department, Aveiro University, Portugal)

Ricardo Correia (Geosciences Department, Aveiro University, Portugal)

Luis Morais (Geosciences Department, Aveiro University, Portugal)

Cristina Andrade (Geosciences Department, Aveiro University, Portugal)