

SEDIMENTOLOGY SESSION

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We are excited to invite you to the "Sedimentology" session at the 79th Geological Congress of Türkiye which will be held in April, 12-16, 2027, at the Cultural Center of the MTA General Directorate in Ankara, under the theme "Geosciences in Solving Global Problems: Earth-Society-Future".

This session will include the evaluation and interpretation of stratigraphic and sedimentological data, tectono-sedimentary evolution, depositional environments and processes of sedimentary basins, sedimentary facies and depositional architecture, sediment transport, reservoir sedimentology, diagenesis, and sedimentary provenance as well as original research on chemical sedimentology, chemostratigraphy, environmental sedimentology, and biosedimentary processes. Studies addressing the temporal variation and cyclicity of sedimentary systems will also be evaluated within the scope of this session. The aim is to discuss research in these areas within the framework of current scientific approaches and to share new findings that contribute to the field.

The "Sedimentology" session aims to provide a platform for presenting new research, receiving valuable feedback, and discussing studies in sedimentology and related disciplines with colleagues from around the world. Your valuable contributions will play a significant role in the success of the session. We look forward to your participation in our internationally recognized congress, which has been successfully held without interruption for 78 years. We invite you to contribute by submitting a brief abstract of your original and recent research.

We hope for a wide participation of young dynamic researchers from Türkiye and abroad to meet and interact with senior scientists and to do collaborative works together. We look forward to meeting with you in 79th Geological Congress of Türkiye with international participants.