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TMMOB MADEN MÜHENDİSLERİ ODASI Kültür Mh. Yüksel Cd. No: 40 Cankaya - Ankara Tel: 0312 425 10 80 - GSM: 0546 425 10 90

> www.drilling.org.tr drilling@maden.org.tr

The Congress will be held on 08-09 May 2025 at the Congress Hall of MTA Mineral Research and Exploration General Directorate.

The official languages of the Congress are Turkish and English. During the Congress, simultaneous translation will be available in Turkish-English and English-Turkish. Papers will be published in original language.

The authors who would like to present a paper should prepare their papers in accordance with the rules given on congress website amd full texts should be submit via www.drilling.org.tr before 17 January 2025. Important dates of the Congress are listed below.

Sponsors and exhibitors are the important components of the Congress. The exhibition area will be open to the visitors during the Congress for companies, institutions and organizations who would like to exhibit their products and services.

Detailed information about the exhibition and sponsorship can be found on the website www.drilling.org.tr .

# **CONDITIONS FOR PARTICIPATION**

Delegate registration fee is 100 € + VAT and includes lunch, tea and coffee treat, cocktail, digital congress book, congress bag and other treats.

# LOCATION and DATE

### LANGUAGES

# **CALL FOR PAPERS**

# **EXHIBITION AND SPONSORSHIP**

#### INVITATION TO CONGRESS

### Dear Colleagues,

The 6th International Drilling Congress and Exhibition of Turkey, organized by the Chamber of Mining Engineers will be held on 08-09 May 2025 at the Congress Hall of MTA Mineral Research and **Exploration General Directorate** 

Digitalization, which is starting to transform many aspects of our lives, is also significantly changing the drilling industry. As the drilling industry continues to tackle today's challenges, it is becoming increasingly clear that digital transformation will play a crucial role in shaping the future of drilling. Real-time data management, automation, artificial intelligence, virtual reality, and digital technologies have the power to revolutionize the drilling sector.

The two-day interactive congress aims to bring together industry leaders, innovators, experts, researchers, and practitioners, providing them with a platform for discussion, experience sharing, knowledge exchange, and collaboration. Our goal is to explore the current state of digitalization in drilling operations, examine its potential benefits and challenges, and identify opportunities for improvement.

The event will feature a variety of innovative ideas and technical presentations from different stakeholders in the drilling industry, as well as showcase the innovative technologies developed and adopted by drilling companies and manufacturers in the exhibition hall. Therefore, be ready to be inspired.

We are excited to invite you and the industry's stakeholders and technological pioneers to this gathering of minds and innovations, which will be held in Ankara in May 2025."

## İlker ERTEM **Congress Chairman**

Avhan Yuksel Chairman of the Board

### **IMPORTANT DATES**

16 December 2024 Deadline for abstract submission

21 December 2024 Abstract acceptance or rejection notification to the authors

> 17 January 2025 Deadline for full paper submission

14 February 2025 Notification of reviewer's assessments to authors

> 03 March 2025 Deadline for final paper submission



•Diamond (Core) Drilling •Geothermal Borehole Drilling Water Well Drilling

- Foundation Drillings
- Drilling Rig and Rig Components
- Drilling Bit Technologies
- Casings and Its Elements
- Drilling Systems Automations
- Digital Transformation
- New Technologies
- Directional and Horizontal Drilling
- Drilling Management
- •Manpower Competency and Education
- Legislation and Standards
- •Well Improvement
- •Well Testing

- Waste Management

- Mineral Exploration
- Geostatistics
- •Quality Assurance/Quality Control Process

# **TOPICS OF CONGRESS**

• Drillings for Ground Improvement and Injection Operations • Drilling Fluids and Chemicals •Well Control Methods and Technologies

 Pressure Controlled Drilling and Under Balance Drilling •HSE (Health, Safety and Environmental)

•Planning, Risk Management and Well Operating Cost

• Drilling Engineering and Driller/ Drilling Crew Training •Usage Of Abandoned Oil-Wells for Geothermal Process •Establishment of Drilling Data Bank and Data Sharing • Drilling Machinery and Equipment Manufacturing in Turkey • Prevention of Environmental Impacts of Drilling Operations and

•Inspection and Periodic Controls of Geothermal Wells During Operation Period (Mechanical Integrity Tests)