

# DECOVALEX 2027

**First Announcement:**

**3<sup>rd</sup> DECOVALEX Coupled Processes Symposium  
Seoul, Korea, October 18-20, 2027**

[https://isrm2027.com/sub02\\_02.php](https://isrm2027.com/sub02_02.php); [www.decovalex.org](http://www.decovalex.org)

*Held in Conjunction with:*

# ISRM 2027

16<sup>th</sup> ISRM International Congress on  
Rock Mechanics and Rock Engineering

October 16 – 23, 2027  
COEX, Seoul, Korea

<https://isrm2027.com/>

*Innovations in Rock Mechanics and Rock  
Engineering for a Sustainable Future*



International Society for  
Rock Mechanics and Rock Engineering

## DECOVALEX Coupled Processes Symposium

The 3<sup>rd</sup> International DECOVALEX Symposium on Coupled Processes in Radioactive Waste Disposal & Subsurface Engineering Applications will take place in the vibrant city of Seoul in 2027. Held every four years, the symposium features internationally recognized experts focusing on coupled thermo-hydro-mechanical-chemical (THMC) processes in geological systems. The symposium also provides exciting insights from the current phase of the DECOVALEX Initiative, referred to as [DECOVALEX-2027](#), an international collaboration for advancing the understanding and numerical simulation of coupled THMC processes in a geological system.

## A Symposium Fully Integrated in ISRM 2027

The Symposium is organized as an embedded event within ISRM 2027. Held in the same venue, with one joint registration fee, and a carefully coordinated program, ISRM 2027 participants can seamlessly enjoy all DECOVALEX-themed sessions, and DECOVALEX experts can fully participate in all the exciting offerings of ISRM 2027, including its broad scientific program, dedicated workshops, exhibits, field trips, and social events.

## Key Dates

**NOV. 30**  
2026

Abstract Submission  
Deadline

**MAR. 31**  
2027

Full Paper Submission  
Deadline (Optional)

**JUN. 30**  
2027

Early Bird  
Deadline

**AUG. 31**  
2027

Pre Registration  
Deadline



The 3<sup>rd</sup> DECOVALEX Coupled Processes Symposium is sponsored by the DECOVALEX Initiative, which in turn is financially supported by 18 partner organizations from industry, government, and academia, namely Andra, BASE, BGE, BGR, CAS, CNSC, COVRA, DynaFrax (KORAD), US DOE, ENRESA, ENSI, KAERI, KIGAM, NWMO, RWM, SÚ RAO, SSM and Taipower.

## Seoul Welcomes You

Seoul is a vibrant fusion of ancient heritage and futuristic innovation—where centuries-old palaces meet dazzling skyscrapers, and tradition dances with cutting-edge technology. From the global phenomenon of K-pop and K-dramas to iconic landmarks and world-class cuisine, Seoul pulses with energy, creativity, and culture. It's not just a destination—it's an unforgettable experience waiting to be explored.

