

Formation Evaluation Symposium of Japan 2026

JOGMEC-TRC , 7th –9th October 2026

Special theme: **Geomechanics**



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Invited talks



Kenji Furui (Waseda University)

“Geomechanical Risk Assessment and Mitigation Strategies of Injection-Induced Seismicity in Underground CO₂ Storage”



Takatoshi Ito (JOGMEC)

“A Basic Study of Tip Screen-out Fracturing: Mechanism, Experimental Observations and Its Control”



Kotaro Sekine (INPEX)

“Assessment of Induced Seismicity Magnitudes Associated with CO₂ Storage”



Ziqiu Xue (RITE)

“Fiber Optic Strain Sensing Based Caprock and Wellbore Integrity Monitoring in CO₂ Geological Storage”



Koji Yamamoto (JOGMEC)

“Geomechanics in Petroleum Engineering: Gaps Between Theory and Practice”