

# The 28<sup>th</sup> Formation Evaluation Symposium of Japan

JOGMEC-TRC , 13<sup>th</sup> – 14<sup>th</sup> September 2023

9:00- Japan Standard Time (GMT+9:00) Each Day

Special Session: **CCS/CCUS**



Sponsored  
Cosponsored

Supported

by Japan Formation Evaluation Society (JFES) – A Chapter of SPWLA  
by Technology & Research Center, Japan Organization for Metals and Energy Security  
by Japanese Association for Petroleum Technology  
Society of Exploration Geophysicists of Japan  
Society of Petroleum Engineers, Japan Section  
The Geothermal Research Society of Japan

<https://www.spwla-jfes.org/>  
[info@spwla-jfes.org](mailto:info@spwla-jfes.org)



**HALLIBURTON**

**INPEX**

**JAPEX**

**JX** JX Nippon Oil & Gas Exploration



**GERD**




**OYO**  
oyo corporation



# Invited Talks : **CCS/CCUS**



**1-1. Ram Seetharam (Univ. of Houston), -Remote**  
*Potential for CCS in the US*  
*– A Project Manager’s Perspective*




**1-2. Takahiro Nakajima (RITE),**  
*Predicting and monitoring the long-term behavior of CO<sub>2</sub>*  
*injected in a deep saline aquifer: A case study at the Nagaoka site, Japan*



**2-1. Tatsuo Shimamoto (INPEX Corporation),**  
*CCS project and research activities of INPEX and JAPT.*



**2-2. Kozo Sato (The University of Tokyo),**  
**-Remote**  
*Tidal Signal Analysis to Monitor Carbon Dioxide Migration*



● **Jennifer Market (SPWLA President, Independent consultant),**  
*Keynote: The emerging role of petrophysics*  
*in Carbon Capture and Underground Storage*



**3-1. Mark Zoback (Stanford University), -Remote**  
*Geomechanical Challenges*  
*Associated with Massive Storage of CO<sub>2</sub>*



**3-2. Kaibin Qiu (SLB),**  
*Worldwide Perspective of CCS/CCUS Site Characterization:*  
*The Best Practices and Lessons Learned*



**4-1. Chiara Marieni (Carbfix), -Remote**  
*Turning CO<sub>2</sub> into stone:*  
*Carbon mineralization technology and global potential*



**4-2. Philip S. Ringrose (Norwegian University), -Remote**  
*Insights from large-scale CO<sub>2</sub> storage injection projects offshore*  
*Norway*