# The 29<sup>th</sup> Formation Evaluation Symposium of Japan JOGMEC-TRC, 12<sup>th</sup> – 13<sup>th</sup> September 2024 9:00- Japan Standard Time (GMT+9:00) Each Day

### **Special Session: DX (Digital Transformation)**



This image was created using image-generating AI to the theme of this event.

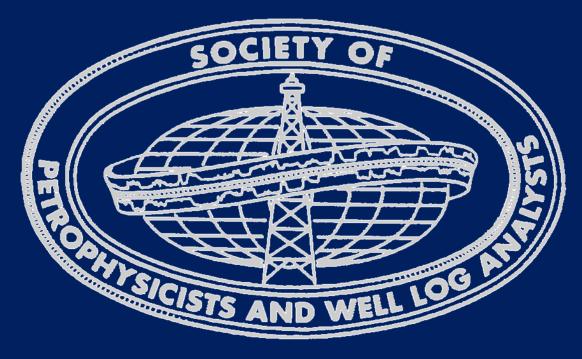
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https://www.spwla-jfes.org/ info@spwla-jfes.org



## Invited Talks : DX (Digital Transformation) & Anniversary / Special talks!!



Ashwin Venkatraman <u>(Resermine)</u>,

Domain based AI to accelerate subsurface decision making

### Carlos Torres-Verdin (The University of Texas at Austin),

deep-sensing borehole electromagnetic measurements (UDAR)



#### Christophe Germay (EPSLOG SA), Revolutionizing Core Analysis:

*Early-Stage Rock Facies Definition through Unsupervised Machine Learning and Comprehensive Digital Core Logging Data* 

#### Judson Jacobs (S&P Global (IHS))



**Ryota Wada (The University of Tokyo)** Navigating the Frontiers:





Integrating Physics-based and Data-Driven Models

**Anniversary talk: Koji Yamamoto (JOGMEC)**, Pathways to a carbon neutral society and the role of formation evaluation to achieving it

Keynote: Iulian Hulea (President of <u>SPWLA</u>)



• Special talk: Hisanao Ouchi<u>(Waseda university)</u> Education and Research for the New Generation in the Oil and Gas Industry (temporary)

