



Join us on our booth #9354

## IFPEN & EOR Alliance Short Presentations

### Monday November 11<sup>th</sup>

- 13:15 – 13:45 New trends to integrate geological processes into stratigraphic modelling (source rocks, carbonate early diagenesis – DORS II, CarDIO JIPs)
- 15:35 – 15:55 DEMYOS advanced approaches for easier and faster risk assessment in basin modelling

### Tuesday November 12<sup>th</sup>

- 11:05 – 11:25 Organic geochemical and gas analytical services: source rock, oil and gas analyses
- 13:15 – 13:45 New trends in chemical enhanced oil recovery (EOR Alliance)
- 15:35 – 15:55 CAL-X: state of the art lab for high throughput coreflood experimentation

### Wednesday November 13<sup>th</sup>

- 11:05 – 11:25 AQUARIUS: Architecture and quantification of a reservoir in lacustrine system
- 13:15 – 13:45 Advanced reservoir modeling (souring, aquathermolysis, gas condensate, H<sub>2</sub>S, asphaltene)
- 15:15 – 15:25 CATS: a process-based model for turbidite systems at reservoir scale

### Thursday November 14<sup>th</sup>

- 11:05 – 11:25 Advanced R&D projects for EOR (MERLIN, DOLPHIN, SPARKLE JIPs)
- 13:15 – 13:45 GeoAnalog: the sandbox analog modeling database (film)

## IFP Group Presentations

### Wednesday November 13<sup>th</sup>

9:30 - 9:50 Design of Economical Polymer and Surfactant-polymer Processes in High Temperature Carbonated Um Gudair Kuwaiti Field (Valentin Guillon, EOR Project Leader. IFP Energies nouvelles)

[Capital Suite 3 | SPE 197261 IOR/EOR: progress in Chemical EOR methods](#)

11:30 - 11:50 In Situ Investigation of Aging Protocols Effects on Relative Permeability Measurements Using High Throughput Experimentation Methods (Souhail Youssef, Technical Advisor, EOR and SCAL High Throughput Experimentation, IFP Energies nouvelles)

[Capital Suite 13 | SPE 197791 E&P Geoscience: Advances in reservoir characterization](#)

2:00 - 3:30 In Situ Characterization of the Texture of a Foam Flowing in a 3D Porous Medium (Jean-François Argillier, EOR Program Manager. IFP Energies nouvelles)

[Capital Suite 3 | SPE 197261 IOR/EOR: progress in Chemical EOR methods](#)



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