



Join us on our booth #364

IFPEN short presentations

Tuesday 4 June

10:15 • 10:25 Organic geochemical and gas analytical services: source rock, oil and gas analyses

12:50 • 13:20 New approaches for advanced stratigraphic forward modeling (source rocks, carbonate reservoirs)

15:15 • 15:25 Advanced reservoir modeling

Wednesday 5 June

10:15 • 10:25 AQUARIUS: architecture and quantification of a reservoir in lacustrine system

12:50 • 13:20 CATS: a process-based model for turbidite systems at reservoir scale

15:15 • 15:25 New trends in chemical enhanced oil recovery

Thursday 6 June

10:15 • 10:25 TURBICO: complex reservoir characterization in turbidite / contourite environments

12:50 • 13:20 GeoAnalog: the sandbox analog modeling database (film)

Beicip-Franlab presentations available on request

- Forward stratigraphic modeling from frontier to mature basins with DionisosFlow
- Basin modeling in faulted structural settings with KronosFlow and TemisFlow
- Uncertainty in basin modeling with TemisFlow & CougarFlow
- Seismic reservoir characterization with InterWell
- Fractured reservoir characterization with FracaFlow







IFP Group presentations & posters

Tuesday 4 June

8:55 • 9:20 An Integrated Approach for Characterizing Source Rocks in Frontier Hydrocarbon Basins by Organic Geochemical Analyses and Stratigraphic Forward Modeling: the Case of the Eastern Mediterranean Region (Grohmann S., Nader F., Romero-Sarmiento M., Baudin F., Littke R.)

Room 10 / SESSION: Petroleum Systems of the Mediterranean Sea I

9:45 • 10:10 Biogenic and Thermogenic Hydrocarbon Potential of the South Levant Basin and Eastern Nile Delta, Offshore Egypt (Perez Drago G., Dubille M., Montadert L., Brivio L., Hosni M., di Biase D., Zaky A.)

Room 10 / SESSION: Petroleum Systems of the Mediterranean Sea I

14:45 • 15:10 Mechanism of Action of Adsorption Inhibitors to Increase Oil Recovery by Reducing Surfactant Adsorption (Delbos A., Wartenberg N., Lalanne-Aulet D.)

Room 15 / SESSION: Production and Management EOR I

13:30 •17:10 Potential of the Eastern Jeanne d'Arc Basin, NL, Canada (Le Guerroué E., Filleaudeau P., Thomas D., Prelat A., Pichot T., Chenet P., Norris D., Mitchell V., Gillis E., Wright R.)

ePosters 07 / SESSION: Exploration - Play and Prospect Evaluation A & Case Studies A

Thursday 6 June

11:45 • 12:10 Lossless Progressive Compression of Meshes for Upscaling and Upgridding in Reservoir Simulation with HexaShrink (Bouard L., Duval L., Preux C., Payan F., Antonini M.)

Room 12 / SESSION: Dynamic Reservoir Characterization and Modeling II

13:30 • 13:55 Transport of HPAM Solutions in Low Permeability Porous Media: Impacts of Salinity and Clay Content (Guetni I., Marlière C., Rousseau D., Bihannic I., Pelletier M., Villiéras F.)

Room 13 / SESSION: EOR/IOR (SPE)

15:55 • 16:20 Correlation between Hysteresis, Elastic Moduli and Petrophysical Properties in Sedimentary Rocks (Fasolo R., Missagia R., Ceia M.)

ePosters 07 / SESSION: Core Analysis & Rock Physics