14.30 – 16.10
ROOM B

Exploration Prospects in the Mediterranean Basin
Chairpersons: Boubekeur Malek, Sonatrach - Mostafa El Bahr, AGIBA

14.30
IMMED_02
Deep Structure and Foredeep Evolution of the Levant Margin

14.55
IMMED_03
Aspects of the Depositional History of the Levant Basin, Offshore Cyprus and Lebanon
Jörn Fürstenau, Euan Anderson, John Comstock, Caroline Jane Lowrey, Petroleum Geo-Services
Nicolas Hawie, Université Pierre et Marie Curie- CNRS e IFP Energies Nouvelles

15.20
IMMED_04
Available Data and Petroleum Interest of the Algerian Offshore Basin
Nahim Khennaf, Abderrahmane Laddada, Sonatrach Exploration

15.45
IMMED_05
How to Bust Exploration Activity of Frontier Area, Algerian Mining Domain
D. Bekkouche, Sonatrach, A. Benoumechiara, Alnaft Agency

14.30 – 16.10
ROOM C

Flow Assurance
Chairpersons: Peter Johannesen, Aker Solutions – Alessandro Terenzi, Saipem

14.30
FLOW_01
Optimization of Finger Type Slugcatcher Design Through Rigorous Transient Multiphase Flow Analysis
Vittorio Faluomi, Simone Sodini, Cristiano Di Benga, Tea Sistemi

14.55
FLOW_03
Flow Assurance Technology For Deep Water Gas Production Systems in the Mediterranean Sea: Optimization of Gas Production Rates with Minimum Glycol Injection Rates to Avoid Hydrate Formation
Wael Abdel Moati, Petrobel

15.20
FLOW_04
Advanced Flow Assurance Diagnostics in Val d’Agri
Marco Piantanida, Alberto Di Lullo, Cristina Bottani, Luigi Padula, eni, Gilberto Latini, Saipem
15.45
FLOW_06
Methodology for Characterising Slugs and Operational Mitigation Strategy Using Olga Slug Tracking Module - Egina Deepwater Project
Sunday C. Omowunmi, Mohamed Abdulssalam, Rob Janssen, Patrick Otigbah, *Total E&P*

14.30 – 16.10
ROOM D

Drilling Technology Advances
Chairpersons: Tony Martin, *Baker Hughes* – Paolo Allara, *Saipem*

14.30
DRILTEC_01
Meeting the Challenge of Coring within an Unconsolidated and Unconventional Reservoir in the Adriatic Sea: a Successful Case History of Using a Small Borehole
D. Loi, D. Baldini, S. Venturini, A. Concas, M. Sportelli, V. Tassinario, D. Simeone, M. Buscherini, A. Rimoldi, *eni E&P*
B. Aurilia, A. Scandurra, M. Ioannone, *Baker Hughes*

14.55
DRILTEC_02
Application of Chemical Tracers for Clean-up and Production Inflow Monitoring with Onshore and Offshore Wells – *eni* Experiences and Lessons Learned

15.20
DRILTEC_03
Advanced Drilling Time Analysis Through the Combination of Operations Reporting & Sensors Data
Fabrizio Zausa, Silvia Masi, *eni E&P*, Jean Michelez, Nicola Rossi, *Kwantis*

15.45
DRILTEC_04
Developing a Drilling Automation Technology Roadmap
Mario Zamora, Tom Geethan, *M-I SWACO*

Alternate:

DRILTEC_06A
Northern Light Drilltower
Frode Berg Nilsen, *NLI Engineering AS*
**WEDNESDAY 20th MARCH**

**16.25 – 18.05**

**ROOM B**

**Seismic Interpretation & Satellite Field Exploration**  

**16.25**
**SAT_01**  
Satellite Field Exploration in South East of Berkine Basin  
Assia Guenifi, *Sonatrach*

**16.50**
**SAT_02**  
The Hydrocarbon Potential of Hamra Quartzites Reservoir around Hassi Messaoud and Oued Mya Basin  
Walid Gahlouz, *Sonatrach Exploration Division*

**17.15**
**SAT_03**  
Uncertainty Analysis in Seismic Velocity Estimation. A case history from West Africa  
Ruggiero Bacenetti, Clara Andreoletti, Giulia Manuela Capponi, Mauro Della Martera, *eni E&P*

**17.40**
**SAT_04**  
Event Automatic Picking & Tracking Seismic Horizon Using a Linear Prediction Technique  
Samir Idir, *Sonatrach Exploration Division*

**16.25 – 18.05**

**ROOM C**

**Gas Valorisation**  
Chairpersons: Claude Valenchon, *Saipem* – Simone Bertolo, *Enel*

**16.25**
**GAS_01**  
Technology Innovation for Natural Gas Monetization  
Stefano Rossini, Alberto Delbianco, Roberto Zennaro, *eni E&P*

**16.50**
**GAS_02**  
Syncrude Production from Associated Gas: Streams Compatibility Assessment  
Massimo Iovane, Sebastiano Correra, *eni E&P*

**17.15**
**GAS_03**  
How Gas Quality Affects the Compressed Natural Gas Delivery Chain  
Lorena Cavazzoni, Raffaella Cristofaro, Paola Meninno, *Tecnomare SpA*
17.40 GAS_04
Qualification of an Innovative Offshore LNG Tandem Offloading Solution with Floating Cryogenic Hoses
Benjamin Mauries, Saipem, Vincent Lagarrigue, James Hermary, Trelleborg

Alternate:

GAS_05A
Storage Capacity Prospects in Italy
Liliana Panei, Luca Forte, Antonino Caliri, Ministero Sviluppo Economico

16.25 – 18.05
ROOM D

Drilling Optimization
Chairpersons: Danilo Maddalena, Tecnomare – Joachim Oppelt, Baker Hughes

16.25 DRILOP_01
The Combined Application of Continuous Circulation and Wellbore Strengthening Allowed to Save an Expandable Liner: Successful Field Test Offshore Italy.
Giuseppe De Grandis, Alberto Maliardi, Angelo Ligrone, eni E&P, Franco Arpini, Ava

16.50 DRILOP_02
Hybrid Bit Produces Breakthrough Performance and Savings for Inland Application in Turkey
Ali Okutucu, TPAO Turkey, Maurizio Di Pasquale, Edoardo Calvaresi, Koray Gozubuyukogullari, Gianluca Guerrini, Baker Hughes

17.15 DRILOP_03
The New Concept for Modeling Clays: Application for Stabilizing Boreholes while Drilling Reactive Shale Formations in Oil and Gas Wells
Nadia Haddoum-Kherfellah, Sonatrach Drilling Division, Ahmed Hadjadj, Boumerdes University, Mohamed Ameziane Taouinet, Sonatrach Drilling Division

17.40 DRILOP_05
Design Considerations for the Next-Generation Stimulation Vessel in Europe
Simon Austin, Anthony N. Martin, Alexander Glennie, Jeffrey Martinez, Stan Bradford, Baker Hughes