

WEDNESDAY 27TH MARCH**SPEAKER****CO-AUTHORS****14.30 -16.05 ROOM B****CHAIRPERSONS: Mariangela Perna-Eni S.P.A., Maurizio Fedi-Università di Napoli****UNCERTAINTY AND DE-RISKING IN EXPLORATION**

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|--------------|--|-------------------|---|
| O_EXPLOR/199 | Integrated stratigraphic, thermal/burial and uncertainty modeling of the Levant Basin (East-Mediterranean region) | Fadi HenriNader | Fadi Henri Nader - I.F.P. Energies Nouvelles |
| O_EXPLOR/377 | De-risking deep targets using optimized fluid projection and cumulative probabilities approach | Islam Ali | Islam Ali Mohamed - Rashpetco |
| O_EXPLOR/122 | Quantitative Evaluation of the Uncertainty Associated to the Most Critical Petrophysical Parameters: An Application in Thin Beds | Arcangeli Michele | Maria Teresa Galli, Michele Arcangeli, Niccolò Ceresa - Eni S.P.A |
| O_EXPLOR/35 | Impact of Jurassic Volcanic Rocks on Hydrocarbon Exploration, North Western Desert, Egypt. | Waleed Afify | Afify Waleed, Islam Abbas-Khalda Petroleum Company, Stewart Guinn-Apache Petroleum Company, Yasser Ramadan-Khalda Petroleum Company, Dave Jennette-Apache Petroleum Company, Ali Gharieb-Khalda Petroleum Company |

WEDNESDAY 27TH MARCH**14.30 - 16.05 ROOM C****CHAIRPERSONS: Andrea Spessa-DNV GL, Fabio Cervini-Halliburton****ASSET INTEGRITY****SPEAKER****CO-AUTHORS**

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| O_ASSET/1 | Online monitoring of gas&oil pipeline by distriuted optical fiber sensors | Svelto Cesare | Cesare Svelto - Politecnico di Milano, Alexey Pniiov, Andrey Zhirno, Eugenio Nesterov, Konstantin Stepanov, Valery Karassik-Moscow State Technical University, Gianluca Galzerano -CNR, Paolo Laporta-Politecnico di Milano |
| O_ASSET/257 | A practicable approach to Asset Integrity for Offshore construction operations | Passarella Simone | Marco Satta, Angelo Spingardi, Simone Passarella, Daniele Spaziani Brunella, Marcello Iacono-Saipem S.P.A., Manlio Lo Giudice-Equipment Rental &Services BV |
| O_ASSET/267 | Maintaining well & facility health – The Application of DNA analysis to corrosion and bio-fouling prevention | van Strien Willem | Andreas Hoffman - SGS, Willem van Strien - SGS |

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| A_ASSET/46 | A case study of pipeline integrity management in greenstream natural gas export pipeline through corrosion mitigation and inspection strategy. | Sassi Osama | Ahmad Iftikhar, Fawzi Elshawish, Osama Sassi, Hussameddin Aburiah-Mellitah Oil&Gas B.V. |
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WEDNESDAY 27TH MARCH

14.30-16.05 ROOM: A

CHAIRPERSONS: Alberto Di Lullo-Eni S.P.A., Ahmed El Gawad-Tharwa Egypt

PRODUCTION: CHEMICALS

| | | SPEAKER | CO-AUTHORS |
|--------------|---|-----------------------|--|
| O_P_CHEM/284 | Improving hybrid-solvent formulations for energy efficiency and optimal gas treating | Langé Stefano | Stefano Langé, Jing Zhao, Renaud Cadours, Claire Weiss-Total S.A., Michael Bernadet, Michel Caetano, Lise Layeillon, Fabien Pottier-SOBEGI Induslacqu. |
| O_P_CHEM/131 | Hydrate mitigation using surface chemical modification to lower adhesion properties on pipe walls | Maddinelli Giuseppe | Arindam Das-MIT, Kripa Varanasi-MIT, Pier Paolo Zonta, Alberto Pontarollo, Giuseppe Maddinelli-Eni S.P.A |
| O_P_CHEM/117 | Innovative foam application for unpiggable pipeline liquid unloading: numerical modelling and field application | Allegrucci Alessandro | Marco Bonizzi, Vittorio Faluomi-Tea Sistemi, Alessandro Allegrucci-Chimec S.P.A., Ettore Saluci-Edison E&P |
| O_P_CHEM/245 | Application of black oil foamers for slugging mitigation and production enhancement of oil & gas wells | Lehrer Scott | Scott LehrER, Soma Chakraborty, Justin Kuzniarek-Baker Hughes, a G.E. Company. |
| O_P_CHEM/250 | Multiphase pump application for production enhancement | Michele Ghinolfi | Emiliano Maianti - Bonatti S.P.A. |