

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**

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**

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

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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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.

WEDNESDAY 27TH MARCH

16.25-18.05 ROOM: B

CHAIRPERSONS: Umberta Tinivella-OGS, Gihan El Bakry-BP Egypt

ROCK CHARACTERISATION

		SPEAKER	CO-AUTHORS
O_ROCK/220	A fast experimental approach to improve the representativeness of source rock kerogen kinetics as input for petroleum system modelling	Di Paolo Lea	Lea di Paolo, Danilo Dolci, Roberto Galimberti, Elisabetta Previde Massara, Cristina Daturi-Eni S.P.A.
O_ROCK/238	Integrated Mineralogical Analysis (IMA) in rock characterisation	Previde Massara Elisabetta	Elisabetta Previde Massara, Alberto Consonni, Riccardo Pessina, Piernatale Casali, Davide Floriello, Alfonso Amendola-Eni S.P.A.

O_ROCK/123	Petrophysical evaluation under uncertainty: methodology and integration in 3D geological modelling	Arcangeli Michele	Michele Arcangeli, Niccolò Ceresa, Maria Teresa Galli, Francesco Grilli, Andrea Luciani-Eni S.P.A.
O_ROCK/151	Well Log-based determination and validation of the sandstone / shale boundary for reservoirs containing radioactive accessory minerals	Constantin Ciuperca	Constantin Laurian Ciupercă-Weatherford, Bogdan M. Niculescu-University of Bucharest Department of Geophysics.

WEDNESDAY 27TH MARCH**16.25-18.05 ROOM:C****CHAIRPERSONS: Michael Redburn-Newpark Drilling Fluids, Stuart Clark-DNV GL****HSE****SPEAKER****CO-AUTHORS**

O_HSE/71	An innovative communication strategy to spread life saving rules companywide	Scotti Davide	Davide Scotti, Darren Matkin, Manikanta Agraharam, Marco Satta - Saipem
O_HSE/274	Oil and chemical mapping & spill risk assessment for Saipem's fleet	Nunzi Pierluigi	Pierlugi Nunzi, Angelo Spingardi, Elena Livia Minca, Luca Flori-Saipem S.P.A.
O_HSE/181	ENI Innovative approach to HSE integrated management system (IMS) to enhance sustainability values	Scalabrini Marco	Maria Mantini, Domenico Celiento, Marco Scalabrini - Eni S.P.A.
O_HSE/318	Knowledge loss: evaluating and controlling the risk associated with knowledge held by people, about assets or projects	Van Elteren Roy	Roy Van Elteren, Michael Kelleher, Jeroen Alberts, Pieter Verhoeven - DNV GL

WEDNESDAY 27TH MARCH**16.25-18.05 ROOM: D****CHAIRPERSONS: Fabio Decataldo-Technip FMC, Ruben Visintin-Eni S.P.A.****INNOVATIVE OFFSHORE DEVELOPMENT SCHEMES 1****SPEAKER****CO-AUTHORS**

O_1/OFFSH/142	A new "All electric" subsea control system development	Monteverde Carlo	Carlo Monteverde, Marco Novello-Saipem S.p.A., Karstein Kristiansen-Siemens A.S.
O_1/OFFSH/198	New development philosophy for ultra-deep water & long distance tie-back for gas fields	Pouplin Amélie	Amélie Pouplin, Philippe Muguerra, Fabrice Bacati - Saipem SA, Clément Boireau, Luc Rivière - Total SA
O_1/OFFSH/76	Innovative field development schemes: enabling technologies for long subsea oil tiebacks	Arcangeletti Giorgio	Alessandro Radicioni, Giorgio Arcangeletti, Annalisa di Felice, Amerigo D'Amico, Enrico La Sorda-Saipem S.p.A.
A_1/OFFSH/237	Seismic design for the Mediterranean Sea - Engineering basics for project planning	Parker Erik	Omar Zanolli, Marcello Cademartori, Erik J. Parker, Pamela Poggi, Lorenzo Zuccarino- RINA