

FRIDAY 31ST MARCH**09.00 - 10.40****ROOM B - PRODUCTION****Chairpersons: D. Viberti, Politecnico Torino - E. Covarrubias Villegas, DNV GL**

		Speaker	Authors
O-PROD1/94	ENERGY EFFICIENCY BOOSTING: FIELD APPLICATION OF AN INNOVATIVE INTEGRATED PRODUCTION OPTIMIZATION TOOL TO MAXIMIZE PRODUCTION AND SAVE ENERGY	Sara Scaramellini - Eni	Sara Scaramellini , Paolo Cerri, Amalia Bianco, Silvia Masi (Eni)
O-PROD2/312	WATER TREATMENT ON THE TEMPA ROSSA PROJECT	Taher Sheikh Zeineddin - TOTAL	Taher Sheik Zeineddin (Total)
O-PROD3/48	MINIMUM REQUIREMENTS FOR DECISION MAKING AND MAINTENANCE OF EXISTING FIXED OFFSHORE STRUCTURES	Stefano Copello - RINA Services	Stefano Copello (RINA Services), Ambra Manera (University of Genoa), Marco Magliano (RINA Services)
O-PROD4/90	PARALLEL SIMULATION TECHNIQUES FOR REAL-TIME FIELD MANAGEMENT: AN INNOVATIVE INTEGRATED PRODUCTION OPTIMIZATION TOOL APPLICATION	Sara Scaramellini - Eni	Sara Scaramellini , Paolo Cerri, Guglielmo Astorino, Amalia Bianco, Silvia Masi (Eni)

FRIDAY 31ST MARCH**09.00 - 10.40****ROOM C - DECOMMISSIONING****Chairpersons: F. Lo Brutto, DNV GL - P. Masiello, Rosetti Marino**

		Speaker	Authors
O-DECOMM1/57	DISCONNECTION OF A FLOATING PRODUCTION STORAGE AND OFF-LOADING UNIT – A SUCCESSFUL CASE STUDY	Carlos Friederichs - Eni	Carlos Friederichs , Fabio Coppetti (Eni), Sashi Gajula (Eni Australia Limited)
O-DECOMM2/61	GREEN DECOMMISSIONING: RE-USE OF NORTH SEA OFFSHORE ASSETS IN A SUSTAINABLE ENERGY FUTURE	Ben Oudman - DNV GL	Ben Oudman (DNV GL)
O-DECOMM3/263	WELL CONSTRUCTION AND DECONSTRUCTION OPERATIONS UTILISING A RIGLESS PULLING AND JACKING UNIT.	Steven Canny - Weatherford	Steven Allan Canny , Christopher Hay (Weatherford)
O-DECOMM4/51	CONDITION ASSESSMENT FOR OFFSHORE PLATFORMS REUSE	Stefano Gaugenrieder - RINA Services	Stefano Gaugenrieder , Carlo Pellegrino, Stefano Copello (RINA Services)

FRIDAY 31ST MARCH**09.00 - 10.40****ROOM D - DEVELOPING NEW TECHNOLOGIES (1)****Chairpersons: J. Oppelt, Clausthal University of Technology - A. Rimoldi, Eni**

		Speaker	Authors
O-1DEVTECH1/274	RAPID CUBE – DEVELOPMENT OF A CONTAINMENT SYSTEM FOR SUBSEA BLOWOUTS	Roberto Ferrario - Eni	Roberto Cimino, Andrea Lainati, Alessandro Luongo (Eni), Roamn Chomicz, Roberto Ferrario , Daniele Vanzan (Tecnomare)
O-1DEVTECH2/278	PIRM-DMS: A DECISION MAKING TOOL FOR PIPELINE INTEGRITY AND RISK MANAGEMENT	Enrico Di Martino - D'Appolonia S.p.A.	Enrico Di Martino , Angelo Lo Nigro (D'Appolonia S.p.A.) Athanasios Kolios (Cranfield University)
O-1DEVTECH3/143	PERMANENT MAGNET MOTOR (PMM) AS THE RIGHT SOLUTION FOR ELECTRIC SUBMERSIBLE PUMP SYSTEM CHALLENGES IN BELEYEM OILFIELDS (CASE STUDY)	Mostafa Gad - Petrobel	Mostafa Gad , Mohamed Abd El Fattah (Petrobel), Ayman Nady, Amin Sorour (Borets) Gamal Hassan, Samir Zaied (Petrobel), Alberto Boccardi (Eni)
O-1DEVTECH4/275	HIGH DENSITY FIBER BRAGG GRATINGS TEMPERATURE SENSORS FOR STEAM TURBINE CONDITION MONITORING	Alessandro Signorini - INFIBRA TECHNOLOGIES	Alessandro Signorini , Tiziano Nannipieri (INFIBRA TECHNOLOGIES), Fabrizio Di Pasquale (Scuola Superiore Sant'Anna, INFIBRA TECHNOLOGIES) Giancarlo Gaudio, Gabriele Girezzi (GE Oil & Gas Nuovo Pignone)
O-1DEVTECH5/272	DEVELOPMENT OF A NEW MULTIPHASE FLOW METER BASED ON CONVENTIONAL (LOW-COST) OIL FIELD INSTRUMENTS	Edoardo Dellarole - TEA Sistemi	Edoardo Dellarole (TEA Sistemi), Paolo Andreussi (University of Pisa), Marco Bonizzi, Paolo Ciandri (TEA Sistemi)

FRIDAY 31ST MARCH**11.05 - 12.45****ROOM A - GAS STORAGE****Chairpersons: F. Verga, Politecnico di Torino - G. D'Amico, Weatherford**

		Speaker	Authors
O-GASSTOR2/26	UGS AQUIFER GAS DISSOLUTION CHARACTERIZATION THROUGH MODELLING AND IN-SITU MEASUREMENT	stefano cantini - Schlumberger	Stefano Cantini (Schlumberger), David Dequidt (Storengy), Anne Balzhan Cheverry (Storengy)
O-GASSTOR3/267	HARMONIC PULSE TESTING FOR GAS WELL DELIVERABILITY ASSESSMENT	Muhammad Shoaib - Politecnico di Torino	Muhammad Shoaib , Dario Viberti, Eloisa Salina Borello, Francesca Verga (Politecnico di Torino)
O-GASSTOR/266	A NUMERICAL MODELING APPROACH TO INVESTIGATE THE SAFETY ASPECTS OF THE GAS STORAGE IN A DEEP GEOLOGICAL RESERVOIR	Francesca Colucci - RSE – Ricerca sul Sistema Energetico	Giordano Agate, Francesca Colucci , Roberto Guandalini, Fabio Moia (Ricerca sul Sistema Energetico), Riccardo Pagotto, Giovanni Battista Crosta (Università degli studi di Milano – Bicocca)

FRIDAY 31ST MARCH**11.05 - 12.45****ROOM B - PRODUCTION EFFICIENCY**

	Chairpersons: F. Cervini, Halliburton - L. Buus, DNV GL	Speaker	Authors
O-PRODEFF1/123	APPLICATION OF ENGINEERED WATER BASE DIF FOR OHGP COMPLETION	Luca Martini - Eni	Luca Martini , Giuseppe Ripa, Dario Pellicanò (eni U&T services) Guglielmo Carmelo (Petrobel) I. Zaky, H. Shabaka, S. D'Angelo (Halliburton)
P-PRODEFF/6	QUALIFICATION AND IMPLEMENTATION OF A SUBSEA WET GAS COMPRESSOR SOLUTION	Fredrik Wadel-Andersen-Onesubsea a Schlumberger Company	Fredrik Wadel-Andersen , Helge Moe (OneSubsea Processing AS)
O-PRODEFF/127	SUCCESSFUL INSTALLATION OF THE FIRST DUAL ESP COMPLETION SYSTEM IN VAL D'AGRI FIELD	Giovanni Rizza - Eni	Giovanni Rizza , Salvatore Luppina , Alessandro Bucci, Francesca Rinaldi, Rosario Legname, Monday Ogidi, Pasquale Cappuccio, Antonio Sgambati (Eni) Mariangela Gonzalez Zamora, Alberto Valente (Baker Hughes)
O-PRODEFF4/311	DUAL BOOSTING ESPS COMPLETION: DESIGN PHILOSOPHY AND EXPERIENCE GAINED IN TEMPA ROSSA	Filippo Moraglia - TOTAL	Dominique Pujol, Filippo Moraglia , Frank Torrealba, Amin Echarki (Total E&P Italia), Stuart Irvine, Pavel Volkhin (Schlumberger)
FRIDAY 31ST MARCH			
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ROOM C - PREPARING THE INDUSTRY FOR THE TRANSITION (2)			
Chairpersons: L. Hovem, DNV GL - W. Palozzo, DG Impianti			
		Speaker	Authors
O-2TRANSITION1/271	"PATHWAYS TO A LOW CARBON OIL & GAS INDUSTRY" – ABATEMENT POTENTIALS FOR OFFSHORE ASSETS	Liv A. Hovem - DNV GL	Ø. Endresen, T.S. Grimsrud, E.A. Hekto, J. Brown, T. Nissen-Lie, Liv Hovem (DNV GL)
O-2TRANSITION2/193	PHOTOVOLTAIC/GEN-SET HYBRID SYSTEM AT EGYPTIAN WESTERN DESERT	Mahmoud Elhousieny - AGIBA Petroleum Company	Mahmoud Elhousieny , Alaa Khalil (AGIBA Petroleum Company)
O-2TRANSITION/141	3D-RES (3DIMENSIONAL REAL RESERVOIR) : THE NEW TECHNICAL, CLEAR AND INTUITIVE TOOL FOR PUBLIC-AWARENESS AND PUBLIC-ACCEPTANCE IN UNDERGROUND EXPLOITATION PROJECTS	Francesco Napoli - Sapienza University of Rome	Paolo De Filippis, Francesco Napoli , Marco Grechi, Carmine Nolè (Sapienza - University of Rome), Fedora Quattrocchi, B. Giorgio (INGV), Rocco Santoleri (COESUM)
O-2TRANSITION4/249	MODULAR PLATFORMS FOR NEAR/OFF SHORE APPLICATIONS	Mirco Busetto - Fincantieri oil&gas	Mirco Busetto , Luca Ambrosio (Fincantieri Oil&Gas)
FRIDAY 31ST MARCH			
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ROOM D - DEVELOPING NEW TECHNOLOGIES (2)			
Chairpersons: I. De Santo, Schlumberger - A. Di Lullo, Eni			
		Speaker	Authors
O-2DEVTECH1/273	CLEAN SEA: FROM R&D TO BUSINESS APPLICATION	Angelo Mazzola - Eni	Andrea Lainati, Andrea Rimoldi (Eni), Francesco Gasparani, Tiberio Grasso (Tecnomare), Angelo Mazzola , Luigi Sasanelli (Enimed)
O-2DEVTECH2/88	FIRST IMPLEMENTATION OF ROBOT TECHNOLOGY FOR THE DRILL FLOOR	Lars Raunholt - Robotics Drilling Systems AS	Lars Raunholt (Robotic Drilling System AS), Raffaele Servodio, Alberto Maliardieni), Steinar Torvund (Staoil)
O-2DEVTECH3/23	A SUCCESSFUL APPLICATION OF MPD WITH CBHP TECHNIQUE IN TEMSAH FIELD - A CASE HISTORY	Abdallah Farahat - Agiba	Abdallah Farahat (Agiba Petroleum Company), Abdel-Sattar Dahab , Abdel-Alim H. El-Sayed (Cairo University)
O-2DEVTECH4/198	A STUDY OF WATER JET TECHNIQUES IN RADIAL JET DRILLING: ESTABLISHING EFFICACIOUS COMMUNICATION BETWEEN WELLBORE AND RESERVOIR	Arash Asgharzadeh - Clausthal University of Technology	Arash Asgharzadeh , Opeyemi Olaulowa Bello, Oscar Grijalva Meza, Rodrigue Freifer, Javier Holzmann Berdasco, Joachim Oppelt (Clausthal University of Technology)
O-2DEVTECH/299	OFFSHORE METEO-MARINE MONITORING SYSTEMS	Fabio Launaro - Seatech	Fabio Launaro , Aldo Gallerini (Seatech srl)