

DAY 1 CONFERENCE PROGRAMME

DAY 1 - HALL A					DAY 1 - HALL B					DAY 1 - HALL C					DAY 1 - HALL D					DAY 1 - HALL E				
SESSION NAME: EAST MEDITERRANEAN GAS HUB: THE ENERGY FUTURE					SESSION NAME: HYDRAULIC FRACTURING					SESSION NAME: GEOCHEMISTRY & PETROLEUM SYSTEMS					SESSION NAME: SUSTAINABILITY IN THE OIL & GAS BUSINESS CYCLE					SESSION NAME: OFFSHORE & SUBSEA				
SESSION CHAIRMEN: MAGDY GALAL (EGAS) - KAREM MAHMOUD (GAS REG)					SESSION CHAIRMEN: TANER BATMAZ (SCHLUMBERGER) - SAID ABDELMONEM (KPC)					SESSION CHAIRMEN: ASHRAF ABDEL GAWAD (AZU) - BENJAMIN WEE (SHELL)					SESSION CHAIRMEN: ASHRAF RAMADAN (EGAS) - MOATAZ DARWISH (SHELL)					SESSION CHAIRMEN: ISMAIL MAHGOUN (FUE) - OSAMA ELSHENOFY (WEATHERFORD)				
TIME	COMPANY	AUTHOR	PAPER TITLE		TIME	COMPANY	AUTHOR	PAPER TITLE		TIME	COMPANY	AUTHOR	PAPER TITLE		TIME	COMPANY	AUTHOR	PAPER TITLE		TIME	COMPANY	AUTHOR	PAPER TITLE	
14:00 - 14:25	DNV GL, Italy	Fabio Maria Lo Brutto	The energy transition and the role of gas in Middle East and North Africa	Chairman	14:00 - 14:25	Khalda Petroleum Company, Egypt	Mohamed Gabry	The power of integration between the diagnostic fracture injection test, minifrac test, seismic & geologic data to estimate post hydraulic fracture job production in different geological settings in sandstone formations, case history from Western Desert, Egypt	O-01-BrownField-188	14:00 - 14:25	StratoChem Services, Egypt	Hossam Ali	Geochemical characterization of the Paleocene-Eocene section of the Chekka Marls (N. Lebanon) and its hydrocarbon potential	O-01-Exploration-139	14:00 - 14:25	GUPCO, Egypt	Mohamed Mohsen	"Sustainable petroleum agreements" as drive for renewables and sustainable development	O-03-Integrating-194	14:00 - 14:25	KOC, Kuwait	Humoud Al-Mohammad	Upstream flow assurance mitigation for offshore gas field	O-01-Subsea-213
14:30 - 14:55	EGAS, Egypt	Lamiaa Abo Shahba	Can Egypt turn into a regional gas hub by 2030?	O-02-Growth-190	14:30 - 14:55	PETROBEL, Egypt	Omar Yehia	Innovative hydraulic fracture technique enhancing hydrocarbon recovery in marginal field – case history in Belayim Bay, Sinai, Egypt	O-01-Reservoir-167	14:30 - 14:55	EGAS, Egypt	Mahmoud Khattab	Geological-geochemical model of hydrocarbons generation of the offshore Eastern Nile Delta area, Egypt	O-01-Exploration-141	14:30 - 14:55	University of Sheffield, United Kingdom	Slimane Ouakka	Holistic optimization of offshore wind turbine support structures and foundations	O-02-Growth-123	14:30 - 14:55	Schlumberger, Egypt	Hazem Abd El Sattar	Offshore wells anti-collision SR best practices	O-01-Subsea-214
15:00 - 15:25	Cyprus Hydrocarbons Company (CHC), Cyprus	Nicolas Droushiotis	How technology may shape the development of deep-water gas findings at Eastern Mediterranean?	O-02-Regional-137	15:00 - 15:25	Qarun Petroleum Company, Egypt	Eslam Mahmoud	After Closure Analysis (ACA) saves cost and competes other well testing techniques	O-01-Reservoir-170	15:00 - 15:25	Indian Institute of Science Education and Research Bhopal, India	Anirban Chowdhury	Application of geochemistry and isotope to understand the process of groundwater fluoride elevation in granitic aquifer	O-01-Exploration-104	15:00 - 15:25	National Bank of Egypt (NBE), Egypt	Maged Melio	Integrating renewable energies in Oil and Gas industry economic and environmental returns	O-03-Integrating-195	15:00 - 15:25	ENPPI & PETROBEL, Egypt	Sameh El Sabbagh & Hesham El Khafif	Unlocking profitable production opportunities based on standard utilisation of field proven subsea control components and technologies	O-01-Subsea-215
15:30 - 16:00	COFFEE BREAK				15:30 - 16:00	COFFEE BREAK				15:30 - 16:00	COFFEE BREAK				15:30 - 16:00	COFFEE BREAK				15:30 - 16:00	COFFEE BREAK			
SESSION NAME: GAS PROJECTS ACCELERATION					SESSION NAME: PRODUCTION & PRESSURE DATA ANALYSIS					SESSION NAME: EXPLORATION CHALLENGES IN BROWN FIELDS					SESSION NAME: ENVIRONMENT & ENERGY MANAGEMENT					SESSION NAME: SPE, EGYPT SECTION (STUDENTS)				
SESSION CHAIRMEN: MOHAMED ABDEL AZIM (GANOPE) - WALID LOTFY (PETROJET)					SESSION CHAIRMEN: NABIL SALAH (SU) - ADEL SALEM (SU)					SESSION CHAIRMEN: ALAA AL BATAL (EGPC) - BADR KHALIL (HBSIE)					SESSION CHAIRMEN: EMAD HASSAN (PETROSAFE) - EMMANUEL ANYIUM (SHELL)					SESSION CHAIRMEN: MOHAMED EL WASIF (PHPC) - AHMED SAMIR (HALLIBURTON)				
16:00 - 16:25	EGAS, Egypt	Mohamed Roshdy	Egyptian natural gas development projects: Challenges & Successes	O-02-Innovative-193	16:00 - 16:25	PETRONAS Egypt (PICLE), Egypt	Mohamed Hafez	Importance of modern production analysis for understanding reservoir performance and locating the remaining gas for sidetrack or new infill potential	O-01-Reservoir-111	16:00 - 16:25	BAPETCO, Egypt	Mohamed Essam Eldin	Exploring the growth opportunities of the stratigraphic traps of marginal marine environment in Abu Gharadig Basin, North Western Desert, EGYPT	O-01-Exploration-144	16:00 - 16:25	ENPPI, Egypt	Amr Hussein	Production of CO from CO2 over mixed-metal oxides derived from layered double hydroxides	O-03-Managing-196	16:00 - 16:25	Cairo University, Egypt	Zakaria Abdelfattah	Future beyond the oil: "Crude Oil to Chemicals"	O-01-Reservoir-176
16:30 - 16:55	NOSPCO, Egypt	Abdallah Bekhiet	Mobile Offshore Gas Production Unit (MOPU) for marginal reservoirs (first time in Egypt), Kamose Field development offshore, Mediterranean Sea, Egypt	O-02-Innovative-191	16:30 - 16:55	Qarun Petroleum Company, Egypt	Mo'men Mohamed	Best practices of well testing through analysis of 1000 test in the Western Desert in Egypt	O-01-Reservoir-168	16:30 - 16:55	General Petroleum Company (GPC), Egypt	Sadek Salem	New discoveries comparative statistical analysis in Western Desert and Gulf of Suez Basins: The road to ratify petroleum potentiality trend of Egypt	O-01-Exploration-153	16:30 - 16:55	Alexandria National Refining & Petrochemical Co. (ANRPC), Egypt	Essam Kabbary	Sustainable method for carbon dioxide emission capturing and recycling from boilers stacks	O-03-Environment-201	16:25 - 16:45	Future University, Egypt	Bader Elsayed	Geomechanics management for safer drilling	O-01-Drilling-159
17:00 - 17:25	PETROJET, Egypt	Mohamed Gaber	Gas Early Production Facility (EPF)	O-02-Innovative-192	17:00 - 17:25	Agiba Petroleum Company, Egypt	Rami Helaly	Incorporating well-test permeability in 2D static models	O-01-Reservoir-162	17:00 - 17:25	Khalda Petroleum Company, Egypt	Mohamed Elbastawesy	Geochemical evaluation of oil in Apollonia carbonate reservoir and Its potential source, Razzak Field, Alamein Basin, Western Desert, Egypt	O-01-Exploration-147	17:00 - 17:25	Institute of Graduate Studies & Research, Alexandria, Egypt	Marwa El-Tony	Energy management system for petroleum industries	O-03-Environment-200	16:50 - 17:10	British University, Egypt	Chahenaze Mostafa	Enhanced reservoir characterization by use of thin section analysis	O-01-Exploration-154
																				17:15 - 17:35	Al Azhar University, Egypt	Ahmed Elwan	Experimental and modelling investigation of hydroxyethyl cellulose (HEC), HEC/SiO2 and HEC-g-silica precursor as a flooding candidate in petroleum reservoirs	O-01-Reservoir-177

DAY 3 CONFERENCE PROGRAMME

DAY 3 - HALL A

SESSION NAME: GEOPHYSICS TECHNOLOGY

SESSION CHAIRMEN: GAD EL QADY (NRIAG) - HATEM EWIDA (PRENCO)

TIME	COMPANY	AUTHOR	PAPER TITLE	
09:00 - 09:25	Al Azhar University, Assiut Branch, Egypt	Ahmed Radwan	Oil saturation and fractures determination using 3D seismic data reprocessing	O-01-Exploration-143
09:30 - 09:55	Schumberger, Egypt	Ivica Mihaljevic	Improving the illumination below Messinian through better acquisition planning	O-01-Exploration-101
10:00 - 10:25	GANOPE, Egypt	Mohamed El Ashmony	2-D gravity field modeling across the South Siwa area in search of hydrocarbon potentialities, onshore multi-client	O-01-Exploration-145
10:30 - 11:00	COFFEE BREAK			

SESSION NAME: EFFICIENT TECHNIQUES IN HYDROCARBON TRANSPORTATION

SESSION CHAIRMEN: YASSER SALAH (GASCO) - MOSTAFA HELAL (EGAS)

11:00 - 11:25	Alexandria Petroleum Company, Egypt	Samir Elagamy	Evaluation of some petroleum products as heat transfer medium	O-01-Midstream-118
11:30 - 11:55	Sidi Kerir Petrochemicals Company (SIDPEC), Egypt	Mohanad Ahmed Salah	New techniques for metal sulfate scale removal from production pipelines case study, Sidi Kerir Petrochemical Co.	O-01-Midstream-184
12:00 - 12:25	PETROBEL, Egypt	Mohamed Salah	Nidoco NW Field production system enhancement opportunities by optimizing and re-evaluation the flow assurance criticalities	O-01-FlowAssurance-186

DAY 3 - HALL B

SESSION NAME: FORMATION DAMAGE & FACILITIES

SESSION CHAIRMEN: ATEF HASAN (PETROBEL) - SAMIR ZAYED (PETROBEL)

TIME	COMPANY	AUTHOR	PAPER TITLE	
09:00 - 09:25	Libyan Petroleum Institute (LPI), Libya	Abdurazag Shebli	Characterization of sludge deposits from LPG plant	O-01-Reservoir-113
09:30 - 09:55	Baker Hughes (a GE Company), Saudi Arabia	Fayyaz Qureshi	Unleashing novel vibration signatures corresponding to unconventional failure modes in reciprocating compressors	O-01-Brown Field-120
10:00 - 10:25	Agiba Petroleum Company, Egypt	Marwa Alquatt	Reservoir formation damage, myths, facts and lessons learned from the damage of a deep well in Western Desert of Egypt	O-01-Reservoir-175
10:30 - 11:00	COFFEE BREAK			

SESSION NAME: SENSORS AND SMART COMPLETION

SESSION CHAIRMEN: HASAN ABBADY (PHPC) - COLBY FUSER (HALLIBURTON)

11:00 - 11:25	InflowControl AS, Norway	Mahmoud Abdel Fattah	Case study: Demonstrating that autonomous inflow controls increase oil production and decrease gas production in a carbonate reservoir	O-01-Reservoir-112
11:30 - 11:55	RASHPETCO, Egypt	Mohamed Shetia	Success story of smart completion in developing subsea field stacked reservoirs	O-01-Reservoir-160
12:00 - 12:25	PETROBEL, Egypt	Mohamed Salah	Downhole and surface pressure sensors as an alternative and accurate solution for gas rate allocation in onshore and offshore applications	O-01-Reservoir-164

DAY 3 - HALL C

SESSION NAME: DRILLING & COMPLETION-2

SESSION CHAIRMEN: SALAH ABDEL KARIM (BAPETCO) - SAMY ABDEL FATTAH (PETROGULF)

TIME	COMPANY	AUTHOR	PAPER TITLE	
09:00 - 09:25	Downhole Technology, USA	Omar Mohamed	Maximizing operational efficiency for fully composite FRAC plug quicker stages, less water, more dollars	O-01-Drilling-105
09:30 - 09:55	PETROBEL, Egypt	Ahmed Shaker	Thorough barrier diagnostics for well integrity problems identification using spectral noise logging. case study: T4-10 offshore gas well	O-01-Drilling-158
10:00 - 10:25	Interwell ME, United Arab Emirates	Steve Ross	High expansion VO RBP solution for failed lower master valve	O-01-Drilling-107
10:30 - 11:00	COFFEE BREAK			

SESSION NAME: DRILLING & COMPLETION-3

SESSION CHAIRMEN: OSAMA KAMEL (EDC) - MAGED MOURICE (EPHH)

11:00 - 11:25	Schlumberger, Egypt	Maria Leticia Vazquez	Diagnose and remediate leak in constrained operating conditions brings back to production, important gas well in Desouq area	O-01-Drilling-108
11:30 - 11:55	El-Mansoura Petroleum Company, Egypt	Mohamed Ammar	Creating a permanent electric power supply system for down hole devices in Oil and Gas wells	O-01-Drilling-156
12:00 - 12:25	PETROBEL, Egypt	Ahmed Raafat	Electro-mechanical setting tools eliminate the need for explosives in setting wellbore tools	O-01-Drilling-157

DAY 3 - HALL D

SESSION NAME: HSE & ASSET INTEGRITY-3

SESSION CHAIRMEN: A NABIL ABDEL SADEK (GPC) - SABRY EL SHARKAWI (RASHPETCO)

TIME	COMPANY	AUTHOR	PAPER TITLE	
09:00 - 09:25	Mellitah Oil & Gas B.V., Libya	Fwazi Elshawesh	Fatigue failure of 316L stainless steel coil tubes at gas processing facilities at offshore platform	O-03-HSE-130
09:30 - 09:55	CGE Risk Management Solutions B.V., Netherlands	Geert Van Loopik	Opportunities to enhance barrier management through incident analysis	O-03-HSE-128
10:00 - 10:25	Wood, USA	Samer Ibrahim	Effect of high temperature hydrogen attack in Dissimilar Materials under high working temperatures	O-03-HSE-126
10:30 - 11:00	COFFEE BREAK			

SESSION NAME: INNOVATIVE TECHNIQUES FOR COMPETITIVE PRODUCTION

SESSION CHAIRMEN: MAGDY GALAL (EGAS) - HESHAM SELIM (ECHEM)

11:00 - 11:25	GASCO, Egypt	Abd El-Rahman Sayed	Pre-feasibility study of petroleum products production from gas-to-liquids (GTL) plant in Egypt	O-01-Midstream-183
11:30 - 11:55	Alexandria Mineral Oils Company (AMOC), Egypt	Marwan Soliman	Improvement of gasoline octane number by using some petroleum extracts	O-01-Midstream-185
12:00 - 12:25	Alexandria National Refining & Petrochemical Co. (ANRPC), Egypt	Hassan Elnagar	Improvement of crude oil flow properties using innovative polymeric materials	O-01-FlowAssurance-187