

## 6th World Congress & Expo on

## Oil, Gas & Petroleum Engineering

February 13-14, 2020 | Lisbon, Portugal

Day 1 February 13, 2020			
MainHall			
08:30-09:30	Registrations		
09:30-10:00	Introduction and Opening Ceremony		
	Plenary Session		
10:00-10:45	Title: A Modeling Algorithm of Acoustic Waves Penetrating through a Medium with		
	Composite two Phase Hierarchical Inclusions		
	Hachay Olga, Institute of Geophysics UB RAS, Russia		
10:45-11:30	<b>Title:</b> Revealing the Subsurface of the Western Desert – Seismic Solutions and		
	Technologies Rewards Egypt with a New Oil Discovery		
	Ehab Eid, Tharwa Petroleum Company, Egypt		
11:30-11:45	Coffee Break		
11:45-12:30	Title: Characterization of Fracture Basement Reservoir in Muglad Rift Basin		
	Jamal S. Peter Monduku, Nile Petroleum Corporation Ltd, South Sudan		
12:30-12:45	Group Photo		
12:45-13:45	Lunch Break		
Chair	Yet to be Confirm		
Co-Chair	Martin MONNOT, Resarch Center of Industeel in Le Creusot, France		
13:45-14:30	Title: State of the Art of Digital Oil Field (Dof)		
13.73-17.30	Victor José Lacruz León, Autonomous University of Nuevo Leon, México		
	Keynote Session		
	Title: Corrosion Resistance Properties of Duplex Stainless Steels for Oil and Gas		
14:30-15:05	Applications		
	Martin MONNOT, Resarch Center of Industeel in Le Creusot, France		
	Title: Industrial Internet of Thing & Artificial Intelligence Machine Learning in oil &		
15:05-15:40	gas industry for efficient and sustainable development in meeting Triple Bottom Line		
	(Planet, Profit & People)		
	Charmant Ossian, Total Africa Perspectives Services Ltd, United Kingdom		
15:40-16:15	<b>Title</b> : Product Innovations and Improvisations to Meet Challenging Hydrocarbon		
	Production Environments Through Material Modeling and Finite Element Analysis		
16 15 16 20	Ganesh Balasubramanian, Schlumberger Technology Corporation, USA		
16:15-16:30	Coffee Break  Title: Detrology Progrant Devicting Through Integration of Coophysical Matheda		
16:30-17:05	<b>Title:</b> Petroleum Prospect De-risking Through Integration of Geophysical Methods		
10:30-17:03	(Off shore Niger Delta Case Study)		
17:05-17:30	Aigbedion Isaac, Ambrose Alli University, Nigeria  Panel Discussion		
17.03-17:30			
	Day 2 February 14, 2020  MainHall		
Session 1	Oral Sessions		
Session 1	Oral oceania		

Chair	Yet to be Confirm
Co-Chair	Martin MONNOT, Resarch Center of Industeel in Le Creusot, France
10:00-10:30	<b>Title:</b> Quantification of Condensates Generated in the Gas Compression System by Phase Behavior Simulation for Field Production Validation
	Mariana J. Anez, Oil & Gas Production Engineer, Venezuela
10:30-11:00	Title: Optimizing Drilling Fluid Properties using Nanoparticles
	Abdulrahman. Mohamed, British University in Egypt, Egypt
11:00-11:15	Coffee Break
11:15-11:45	Title: Data Analytics for Oil & Gas Exploration and Production
	Shaghayegh Hosseini, Heriot Watt University
11:45-12:15	Title: Mature Offshore Heavy Oil Field Development Utilizing Pioneer Intervention
	Method. Case Study in Egypt
	Mohamed Mamdouh Aboelenin, Gulf of Suez Petroleum Company (GUPCO),
	Egypt
	Sameh M. Hashim, Gulf of Suez Petroleum Company (GUPCO), Egypt
12:15-12:30	Group Photo
12:30-13:30	Lunch Break
13:30-13:45	Panel Discussion
12.45.14.15	<b>Title:</b> Optimizing Well Integrity Surveillance and Diagnostic for Gas Lift Wells in
	Mature Fields - Case History in Egypt  Mahamad Savad Abdollotif Culf of Suga Patralaum Company (CURCO) Found
13:45-14:15	Mohamed Sayed Abdellatif, Gulf of Suez Petroleum Company (GUPCO), Egypt  Mohamed Mondoub Absolonin, Gulf of Suez Petroleum Company (GUPCO)
	Mohamed Mamdouh Aboelenin, Gulf of Suez Petroleum Company (GUPCO), Egypt
14:15-14:45	Title: Reservoir Modeling Workflow with Uncertainty Estimation
	Steven Z. Kimumwe, Uganda National Oil Company (UNOC), Uganda
14:45-15:15	Title: Technology Value Assessment
	Nur Iman B Nur Iskandar, Petronas Carigali Sdn. Bhd, Malaysia
	Title: Innovating Options for Providing Injection Water to Offshore Water Injection
15:15-15:45	Wells
	Raed A. Fouad, Gulf of Suez Petroleum Company (GUPCO), Egypt
	Sameh M. Hashim, Gulf of Suez Petroleum Company (GUPCO), Egypt
15:45-16:00	Coffee Break
16:00-16:30	<b>Title:</b> Effective use of Real-time Remote Monitoring System in Offshore oil
	WellsOptimization, Case Study from Gulf of Suez – July Field
	Mahmoud M. Kinawy, Gulf of Suez Petroleum Company (GUPCO), Egypt
	Raed A. Fouad, Gulf of Suez Petroleum Company (GUPCO), Egypt
16 30 45 00	Title: Unconventional Petroleum Deposits
16:30-17:00	Ragy Adel, Mansoura University, Egypt
17:00-17:30	<b>Title:</b> Design of Environmental Friendly Crude Oil Mini Refinery for Two End
	Products Using Aspen Hysys Process Simulator
	Alaba olanrewaju Clement, Federal University of Technology Akure, Nigeria
	Poster Presentations on Day 2

P-001	<b>Title:</b> The Destroyed Oil Deposit in the Cross Section of an Extra Deep En-Yakhinsky Well (Western Siberia, Russia)
	Olga Meshcheriakova, Perm State University, Russia
P-002	Title: The New Energy Rush: Shale Gas Development vs. the Environment
	Deji Kolawole, Geo-Environmental Consultant, United Kingdom
***Note: This is a Tentative Program, it is Subjected to slight changes till Final Program	