



# 2nd International Oil and Gas Conference

Oil Gas-2018

December 3-5, 2018 Dubai, UAE

Web: <https://oil-gas.madridge.com/> | E-mail: [oilgas@madridge.com](mailto:oilgas@madridge.com)

Tentative Program	
Day 1 - December 3, 2018	
TIME TBA	Registrations
TIME TBA	Opening Ceremony
Keynote Forum	
TIME TBA	<b>Title: Use of Swelling Elastomers in Drilling and Development of Oil and Gas Wells; Elastomer Research at Sultan Qaboos University</b>
	Sayyad Zahid Qamar, Sultan Qaboos University, Oman
Session 1 : Oil and Gas Production Operations	
TIME TBA	<b>Title: Direct Real-Time Measurement of Industrial Gas Flare Emissions</b>
	Smith Joseph, Missouri University of Science and Technology, USA
TIME TBA	<b>Title: Contribution to the Valorization of Moroccan Oil Shales</b>
	Abourriche Abdelkrim, National School of Applied Sciences in Safi, Morocco
TIME TBA	<b>Title: Petroleum Geology: Science and Practice in the 21st Century New Ideas and Paradigms</b>
	Nikolay Zapivalov, Federal State Budgetary Scientific Institution, Russia
Coffe Break	
TIME TBA	<b>Title: Case study for Enhancing Maintenance Program for High and Low Pressures Pipelines</b>
	Atef Abdelhady, The British University, Egypt
TIME TBA	<b>Title: Challenges in Deep Water Completions and Subsea Architecture Design of S1 and Vasishtha Fields in Eastern Offshore, India: A Case Study</b>
	Simmiti Swarna Raju, Oil and Natural Gas Corporation Limited, India
TIME TBA	<b>Title: New Data and Models to Avoid Cryogenic Solids Formation in Lng Production</b>
	Arman Siahvashi, The University of Western Australia, Australia
Lunch Break	
TIME TBA	<b>Title: The Role of Active Carbons (AC) in the Ecology of Production, Transportation and Processing of Oil</b>
	Mukhin Victor, TopProm, Joint-Stock Company, Russia
TIME TBA	<b>Title: The Analysis of Uncertainty in a Single Sample Experiments</b>
	Maher Gamil Ahmed Fathy Higazy, Benha University, Egypt
TIME TBA	<b>Title: Increasing Gasoline Pool of Whole Refinery by using ANN</b>
	Ali shaeri, National Iranian Oil Company, Iran
TIME TBA	<b>Title: Effect of Gas Oil on Geotechnical Properties of Illite Soil</b>
	Hossein Safedian, University of Qom, Iran
<b>Speaker Opportunities Available</b>	
Day 2 - December 4, 2018	
Session 2 : Safety and Environmental Concerns and Petroleum Engineering Modeling of Hydrocarbon Reservoirs & Reservoir Fluids (Dynamic Modeling)	

TIME TBA	<b>Title: Performance Based Assessment of Buried Hydrocarbon Pipes in Geohazard Areas</b>
	Eren Uckan, Boğaziçi University, Turkey
TIME TBA	<b>Title: Synthesis, Characterization of Dendrimer-Encapsulated N, Pt co-doped TiO<sub>2</sub> for the Photodegradation of Contaminated Wastewater</b>
	Sarre Kadia-Myra Nzaba, University of the Western Cape, South Africa
TIME TBA	<b>Title: Pipeline Corrosion, in-line Inspection (ILI), and Corrosion Growth-Rate Models of Integrated Farming System Demonstration (IFSD)</b>
	Hamidreza Vanaei, Arts and Crafts ParisTech, France
TIME TBA	<b>Title: Near-neutral pH Stress Corrosion Cracking of Pipelines</b>
	Abdoulmajid Eslami, Isfahan University of Technology, Iran
TIME TBA	<b>Title: By Thermo-Chemical Conversion of Biomass derived Wastes</b>
	Brij Maini, University of Calgary, Canada
TIME TBA	<b>Title: Mathematical Modeling linked Volume Loss Data to LCM Selection to Cure Lost Circulation Wells in Naturally Fractured Formations</b>
	Boyun Guo, University of Louisiana at Lafayette, USA
TIME TBA	<b>Title: New Transient 3-Dimensional Torque and Drag Model for ERD Wellbores</b>
	Ahmad Mirhaj, University of Stavanger, Norway
TIME TBA	<b>Title: DFM-MINC Proximity Function for Unconventional Fractured Reservoirs Modelling</b>
	Nicolas Farah, Lebanese American University, Lebanon
TIME TBA	<b>Title: Testing And Modelling The Effect Of The Nano Nickel On The Rheological Properties Of Modified Drilling Muds For H<sub>2</sub> Applications</b>
	Ahmed Mohammed, The American University of Iraq Sulaimani, Iraq
	<b>Speaker Opportunities Available</b>
	<b>Session 3: Chemical Engineering &amp; Applications in Hydrocarbon Production and Petrochemistry &amp; Polymer Science</b>
TIME TBA	<b>Title: Self-Healing Smart Anti-Corrosion Coatings Based on Polymers and Functionalized Carbon Particles</b>
	Ahmad Tabish, Khalifa University of Science and Technology, UAE
TIME TBA	<b>Title: Two Distinct Morphologies for Semicrystalline Isotactic Polypropylene Crystallized After Shear Flow</b>
	Behzad Nazari, Massachusetts Institute of Technology, USA
TIME TBA	<b>Title: Mimicking Natural Photosynthesis: Solar to Renewable H<sub>2</sub> from Water Splitting by Organic-based Systems</b>
	Yiyou Wang, University College London, United Kingdom
TIME TBA	<b>Title: Shocking Link of Rapid Rise in Early Decompressive Liver Damage among the Healthy Adults in Pharmaceutical Institution Pune University India Living with Low Oxygen and Poor Sanitation Environment: Affordable Treatment Rate Three-Times Over</b>
	Rahul Hajare, Indian Council of Medical Research New Delhi, India
	<b>Speaker Opportunities Available</b>
	<b>Day 3 -December 5, 2018</b>
	<b>Session 4 : Application of Different Geosciences in Exploration and Development of Hydrocarbon Reservoirs</b>

TIME TBA	Title: <a href="#">Can DMSO Preclude Formation of Gas Hydrates in Oil Pipeline?</a>
	Jestin Mandumpal, Khazar University, India
TIME TBA	Title: <a href="#">Sequence stratigraphic modelling of outcrop Cretaceous Sedimentary successions; a linkage to the subsurface hydrocarbon exploration, Cauvery Basin, South India</a>
	Raghavendramurthy Nagendra, Anna University, India
TIME TBA	Title: <a href="#">Influence Of Particle Size Distribution On Heavy Metal Geochemistry Of Lagos Harbour, Nigeria</a>
	Awwal Bamanga, University of Portsmouth, United Kingdom
TIME TBA	Title: <a href="#">Seismo Mechanical Energy Fractal Dimension for Characterizing Shajara Reservoirs of the Permo-Carboniferous Shajara Formation, Saudi Arabia</a>
	Khalid Elyas Mohamed Elameen Alkhidir, King Saud University, Saudi Arabia
TIME TBA	Title: <a href="#">A Rock Physics based Petroleum Reservoir Characterization. The case of a West African Reservoir</a>
	Mukhtar Habib, Kaduna Polytechnic College, Nigeria
TIME TBA	Title: <a href="#">Production of Biodiesel and Soap from Sal (Shorea robusta) Seed Oil</a>
	Ismail Mohammad, University of Dhaka, Bangladesh
<b>Poster Opportunities Available</b>	
<b>Award Ceremony</b>	
NOTE: This is a Tentative Program, Subjected to Change	