3rd International Conference and Expo on Oil and Gas
July 13-14, 2017 Berlin, Germany
Day 1 July 13, 2017

08:30-09:00  Registrations

Sylt 1-2

conference series.com 09:00-09:30

Opening Ceremony

Keynote Forum

09:30-09:35  Introduction

09:35-10:15  Title: Regasification of LNG: Actual status and perspectives
Tatiana Morosuk, Technical University Berlin, Germany

10:15-10:55  Title: Enhanced recovery of shale gas with CO₂ storage in gas-depleted shale
Jinsheng Wang, Canmet ENERGY, Natural Resources Canada

Networking & Refreshment Break 10:55-11:15 @ Sylt Foyer

11:15-11:55  Title: Experimental evaluation of the marcellus shale properties
Kashy Aminian, West Virginia University, USA

Sessions: Biofuels and Hydrocarbons | Downstream Developments | Environmental Impacts and Effects | Global Oil Gas Reserves | Health, Safety & Risk in an Organizational Context | Midstream Operations

Session Chair: Fawzi Banat, Petroleum Institute, UAE
Session Co-Chair: Emad Eldeen Jamil Elnajjar, United Arab Emirates University, UAE

Session Introduction

11:55-12:20  Title: Health, safety & risk within the Kuwait Oil Company context
Manal Hamad Al-Amiri, Kuwait Oil Company (KOC), Kuwait

12:20-12:45  Title: Morphology characterization and chemical composition of UAE date seed and its potential for energy production
Emad Eldeen Jamil Elnajjar, United Arab Emirates University, UAE

12:45-13:10  Title: Experimental study and scale up of adsorption column for reclaiming lean methyltriethanolamine solvent from natural gas sweetening unit
Fawzi Banat, Petroleum Institute, UAE

Lunch Break 13:10-14:10 @ Restaurant Rienacker

14:10-14:35  Title: Oil shale combustion under oxyfuel conditions
Leema Abd Al-Rahman Al-Makhadmeh, Jordan University of Science and Technology, Jordan

Young Researchers Forum

14:35-14:55  Title: Adsorption dynamics and rate assessment of volatile organic compounds in active carbon
Jing Zhu, China University of Petroleum, China

14:55-15:15  Title: Reaction-free evaluation of oil shale semicoke with Terahertz Domain Spectroscopy
Yizhang Li, China University of Petroleum, China

15:15-15:35  Title: Characterization of oil-water two phase flow based on terahertz time-domain spectroscopy
Yan Song, China University of Petroleum, China

15:35-15:55  Title: Velocity anisotropy and geomechanical characterization of Cambay Shale, Cambay Basin, Gujarat, India
Dhruvin Kaneria, Pandit Deendayal Petroleum University, India

15:55-16:15  Title: Emerging oil and gas in Africa, the case of Ghana and the way forward
Muntaka Musah Yakubu, University of Professional Studies, Ghana

Networking & Refreshments Break 16:15-16:35 @ Sylt Foyer
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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| 09:00-09:40 | Title: Energy resources in the coastal countries of the South China sea: An empirical analysis of energy demand and its determinants  
Azlina Binti Abd. Aziz, University Malaysia Terengganu, Malaysia |
| 09:40-10:20 | Title: Pipelines maintenance management system  
Taha Elhag, Heriot Watt University, UAE |
| 10:20-10:40 | Networking & Refreshments Break 10:20-10:40 @ Sylt Foyer |
| 10:40-11:05 | Title: Petrophysical study of Szolnok formation, Endrod gas field, Hungary  
Abdel Moktader A. El Sayed, Ain Shams University, Egypt |
| 11:05-11:30 | Title: Impact of pure CO₂ and carbonated water injection to enhance recovery of heavy oil  
Behzad Rostami, University of Tehran, Iran |
| 11:30-11:55 | Title: Structuring a sustainable, fully competitive, and liberal natural gas market in Turkey: The perception of the turkish private sector  
Mehmet Efe Biresselioglu, Izmir University of Economics, Turkey |
| 11:55-12:20 | Title: Research on well type and well pattern optimization for tight gas recovery enhancement  
Dewei Meng, Research Institute of Petroleum Exploration & Development CNPC, China |
| 12:20-12:45 | Title: Reservoir characterization of typical tight gas in China  
Guo Jianlin, Research Institute of Petroleum Exploration & Development CNPC, China |
| 12:45-13:10 | Title: Optimization of enrichment area in low permeability water bearing gas reservoir  
Yan Haijun, Research Institute of Petroleum Exploration & Development CNPC, China |
| 13:10-14:10 | Lunch Break 13:10-14:10 @ Restaurant Rienacker |
| 14:10-14:35 | Title: Evaluation study of different types adsorbents in minimizing sulfur contents in diesel fuel  
Mohamad Gamil Abdalghani, Salahaddin University, Iraq |
| 14:35-15:00 | Title: The effect of some physical parameters on the performance of petroleum antioxidants additives  
Hassan Jalal Aziz, Salahaddin University, Iraq |
| 15:00-15:20 | Title: Anisotropic optical response of oil shale at terahertz range  
Xinyang Miao, China University of Petroleum, China |
| 15:20-15:40 | Title: Monitored laser grinding by real time nanobots data: A novel mudcake removal approach  
Mohit Jhirwal, Pandit Deendayal Petroleum University, India |
| 15:40-16:00 | Networking & Refreshments Break 15:40-16:00 @ Sylt Foyer |
| 15:40-16:00 | Poster Presentations 15:40-16:00 @ Sylt Foyer |
|          | Award Ceremony |