Tentative Program

8th International conference on

Petroleum Engineering

May 17-18, 2018 Rome, Italy



Interactive Sessions

Keynote Lectures

Plenary Lectures

Workshops

Exhibitors

B2B Meetings

For available speaker slots

petroleumengineering@chemseries.com

8th International conference on

Petroleum Engineering

May 17-18, 2018 Rome, Italy

Program at A Glance

Day 1

Morning Sessions	Reception/Registration	08.00-09.00	
		Time	General Session
	List of 3 Keynote/Plenary Talks	09.00-09.15	Inaugural Address
		09.15-09.45	Keynote/Plenary Talk 1
		09.45-10.15	Keynote/Plenary Talk 2
		10.15-10.45	Keynote/Plenary Talk 3
	Panel Discussions/Group Photo		
	Coffee/Tea Break 10.45-11.00 (Networking)		
	11.00-12.40		Fuels and Refining
			Petroleum Geology
			Reservoir Engineering
	Lunch Break 12.40-13.30		
Evening Sessions	13.30-15.30		Petroleum Distillation and Refining
			Advances in Petroleum Engineering
			Exploration, Production and Storage
	Coffee/Tea Break 15.30-15.45 (Networking)		
	15.45-17.25		Workshop

Day 2

	Time	Session 1	Session 2
Morning Sessions	09.00-10.40	Keynote Forum	Keynote Forum
	Coffee/Tea Break 10.40-10.55 (Networking)		
	10.55-12.35	Petrochemistry	Transporting Oil & Gas
	Lunch Break 12.35-13.25		
Evening Sessions	13.25-15.05	Petroleum Engineering and its Industrial Application	Replacing Oil: Alternative Fuels and Technologies
	Coffee/Tea Break 15.05-15.20 (Networking)		
	15.20-17.00	Sustainable & Renewable Energy	Replacing Oil: Alternative Fuels and Technologies
	Poster Presentations@ 17.00- 18.00		
	Awards & Closing Ceremony		

NOTE: Program Shedule is subject to change with final allotment of the speaker slots

Conference Highlights

- Advances in Petroleum Engineering
- Fuels and Refining
- Petroleum Geology
- Petroleum Distillation and Refining
- Exploration, Production and Storage
- Reservoir Engineering
- Transporting Oil & Gas
- Petrochemistry
- Processing units used in refineries
- Field Development & Production Operations
- Petroleum Engineering and its Industrial Application
- Petroleum Additives: Synthesis and Application
- Replacing Oil: Alternative Fuels and Technologies
- Sustainable & Renewable Energy
- Petroleum Economy

For detailed sessions, please visit: http://petroleumengineering.conferenceseries.com/

Submit your abstract online at: http://petroleumengineering.conferenceseries.com/abstract-submission.php

Register online: http://petroleumengineering.conferenceseries.com/registration.php



Glimpses of Petroleum Engineering 2017









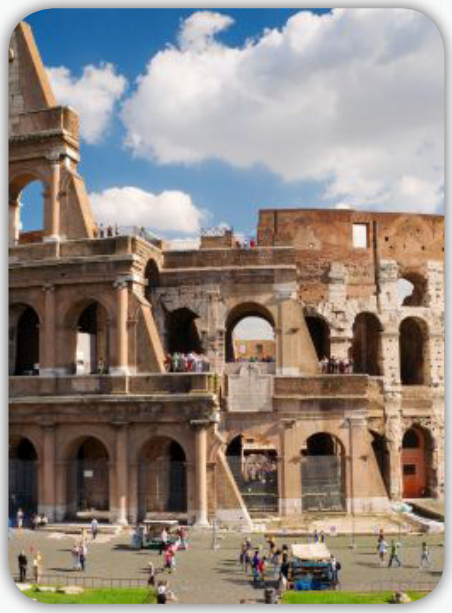




BEST TOURIST ATTRACTIONS IN ROME, ITALY















conferenceseries.com
1008th Conference

Scientific Program

6th International Conference on

Petroleum Engineering

June 29-30, 2017 Madrid, Spain



Conference Series - America
One Commerce Center-1201, Orange St. #600, Wilmington, Zip 19899, Delaware, USA
Toll Free: 1-888-843-8169, P: 702-508-5200, F: +1-650-618-1417

Conference Series - UK
Kemp House, 152 City Road, London EC1V 2NX, UK
Toll Free: +0-800-014-8923

Day 1 June 29, 2017

Registrations

Cadoba

conferenceseries.com

Opening Ceremony

Keynote Forum

Introduction

Title: Current trends and challenges in reservoir simulation

M Enamul Hossain, Memorial University of Newfoundland, Canada

Title: Synthetic jet fuel from renewable energy sources for sustainable aviation

Ralph-Uwe Dietrich, German Aerospace Center (DLR), Germany

Group Photo & Refreshments Break

Sessions: Petroleum Geology | Reservoir Engineering | Field Development & Production Operations | Petroleum Engineering and its Industrial Application

Session Chair: Ailin JIA, Research Institute of Petroleum Exploration and Development, China

Title: Current technologies and prospects of shale gas development in China

Yunsheng Wei, Research Institute of Petroleum Exploration and Development, China

Title: Integrated consulting services for rich gas production plan from mature fields

Kjeld Bokstijn, Fluor Corp, Spain

Title: Geologic evaluation of Kirkuk underground storage project NE Iraq

Faraj Ahmad Al Sulaiman, North oil company , Iraq

Lunch Break

Title: Development of a web portal knowledge base EOR screening/Design expert system

Ali Qubian, Kuwait Oil Company (KOC), Kuwait

Title: The application of architectural elements analysis in characterizing complex reservoir: A case study of Yong'an town oil field, Dongying Sag, Bohai Bay Basin, China

Sun ke, China University of Petroleum, China

Title: Experimental investigations to study the effects of Halite (NaCl) precipitation on sandstone permeability and injectivity during CO_2 storage into saline aquifers

Ramadan Benashor, University of Salford, UK

Video Presentation

Title: An investigation on production optimization in a gas reservoir: Prospective analysis of Habiganj gas field well no-06

Md. Shaheen Shah, Jessore University of Science and Technology, Bangladesh

Networking & Refreshments Break

Day 2 June 30, 2017

Cadoba

Keynote Forum

Title: Experimental investigation of pressure drop for gas/shear thinning fluid flows in a horizontal pipe

Mohammad Azizur Rahman, Texas A&M University, Qatar

Title: Optimal design and operation of gas processing plant (GPP) under uncertain upstream conditions

Mesfin Getu Woldetensay, Heriot-Watt University , UAE

Networking & Refreshments Break

Sessions: Transporting Oil and Natural Gas | Environmental Hazards of Petroleum | Petroleum Economy

Session Chair: Ailin JIA, Research Institute of Petroleum Exploration and Development, China

Title: Comparative analysis of Nigeria petroleum fiscal systems using royalty and tax optimization models to drive investments

Chuks Diji, University of Ibadan, Nigeria

Title: Petroleum sector in Turkey
Feridun Demir, Osmaniye Korkut Ata University, Turkey
Title: Impact of impurities on formation of carbon-dioxide hydrates
Prakash K Nair, University of Bradford, UK

Lunch Break

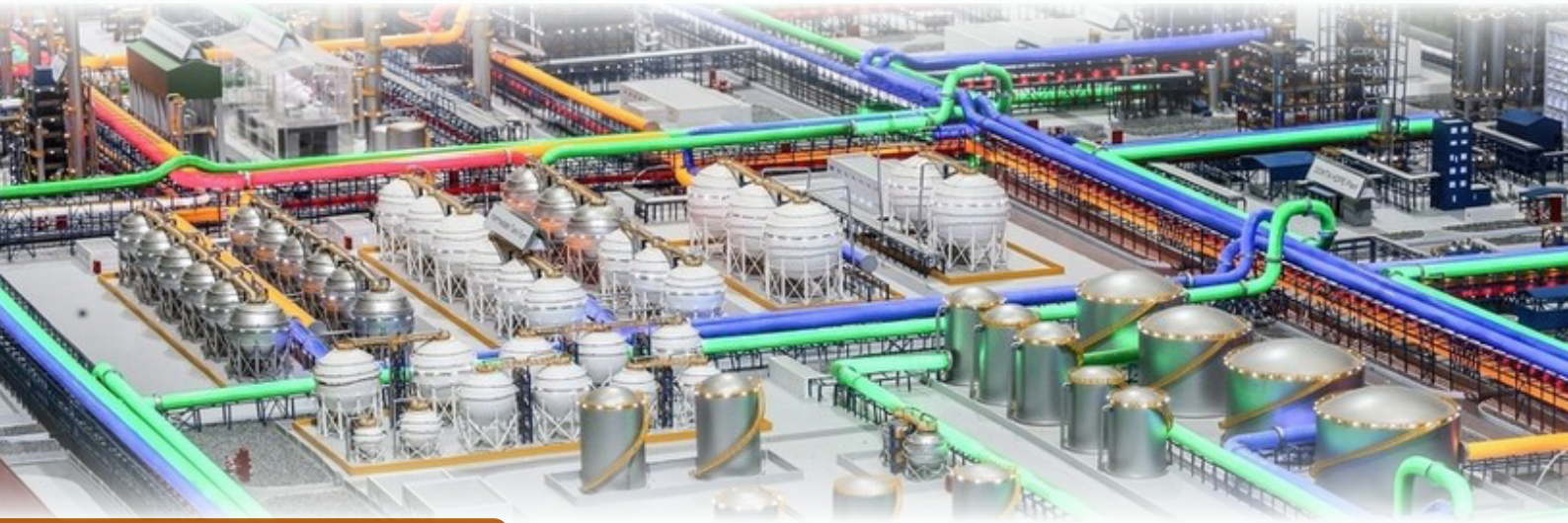
Title: The influence of temperature and pressure on surface tension and bubble diameter of methane (CH_4) and Carbon dioxide (CO_2) in water
Aminu A Yahaya, University of Salford, UK

Poster Presentation

Title: Integrated investigation of coal seam gas reservoir characterization
Qin Li, The University of Queensland, Australia
Title: Enhanced oil recovery using ionic liquids: phase behavior
Raquel Corchero Morais, University of Santiago de Compostela, Spain
Title: SAGDEH (Steam Assisted Gravity Drainage and Electromagnetic Heating)
Mahdi Khalifeh, Lebanese American University, Lebanon
Title: Enhanced oil recovery using ionic liquids: phase behavior
Iria Rodriguez Escontrela, University of Santiago de Compostela, Spain
Title: SAGDEH (Steam Assisted Gravity Drainage and Electromagnetic Heating)
Mohammed Farhat, Lebanese American University, Lebanon

Networking & Refreshments Break 15:10-15:30 @ Foyer

Award & Closing Ceremony



Bookmark your dates

8th International Conference on

Petroleum Engineering

May 17-18, 2018 Rome, Italy

E: petroleumengineering@chemseries.com
W: petroleumengineering.conferenceseries.com

conferenceseries.com

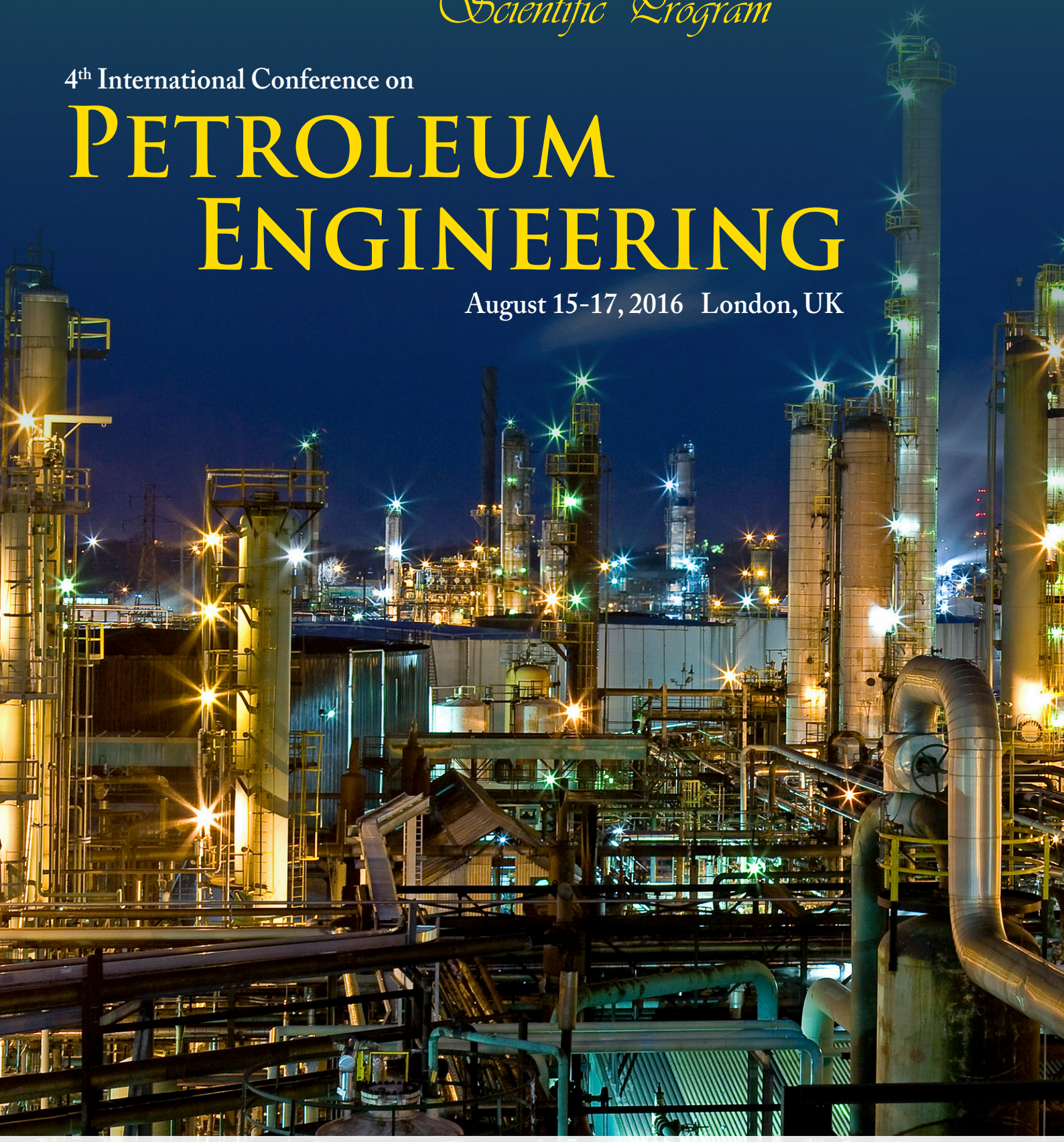
620th Conference

Scientific Program

4th International Conference on

PETROLEUM ENGINEERING

August 15-17, 2016 London, UK



Hosting Organization: Conference Series LLC

2360 Corporate Circle., Suite 400 Henderson, NV 89074-7722, USA

Ph: +1-702-508-5200 Ext: 8035, Fax: +1-650-618-1417, Toll free: +1-800-216-6499

Conference Series Ltd

Heathrow Stockley Park Lakeside House, 1 Furzeground Way, Heathrow, UB11 1BD, UK, Tel: +1-800-216-6499

Email: petroleumengineering@conferenceseries.com, petroleumengineering@insightconferences.com

Scientific Program

Day 1 August 15, 2016

Registrations

Training room 4

conferenceseries.com

Opening Ceremony

Keynote Forum

Introduction

Title: Impact of solid surface adsorption on hydrate formation risk evaluation
Bjørn Kvamme, University of Bergen, Norway

Title: Aquatic oil spill elimination by burning
Mansurov Z A, Institute of Combustion Problems–Ministry of Education and Science, Kazakhstan

Title: Heterogeneous catalysis of complex reaction systems: Case studies from petrochemicals
Akkihebbal K Suresh, Indian Institute of Technology-Bombay, India

Group Photo

Coffee Break

Sessions: Advances in Petroleum Engineering | Fuels and Refining | Petroleum Geology | Exploration, Production and Storage | Reservoir Engineering

Session Introduction

Session Chair: Bjørn Kvamme, University of Bergen, Norway

Title: Identification of vanadyl complexes structure in asphaltene molecules present in petroleum residues by pulsed EPR spectroscopy
Ben Tayeb Karima, Lille University, France

Title: The development of oil and gas industry in "The Belt and Road" initiative
Zhengwei Ma, China University of Petroleum, China

Title: Progress and achievements of shale gas development in CNPC
Yunsheng Wei, Research Institute of Petroleum Exploration & Development, China

Lunch Break

Title: A successful small scaled field testing of surfactant flooding in a waxy oil reservoir, Tanjung field, Indonesia - A case study
Taufan Marhaendrajana, Institut Teknologi Bandung, Indonesia

Title: Study and processing of oil sands
Mansurov Z A, Institute of Combustion Problems–Ministry of Education and Science, Kazakhstan

Title: Impact of H2S content on thermodynamic stability of hydrate formed from CO2/N2 mixtures
Bjørn Kvamme, University of Bergen, Norway

Coffee Break

Title: Shale gas: Technological mapping, scientific legislation and environmental problems, Brazilian perspective
Cristina M Quintella, Universidade Federal da Bahia, Brazil

Title: Flow assurance in pipelines - Dealing with non-Newtonian fluids
Arunima Saxena, S V National Institute of Technology, India

Title: Tectonic conditionality of abundantly oil-bearing lower cretaceous clinoforms of Western Siberia
V S Staroseltsev, Siberian Research Institute of Geology, Russia

Title: Demonstration of crude oil pipeline design using an integrated framework involving mathematical optimization tools and GIS data
Effie Marcoulaki, National Centre for Scientific Research-Demokritos, Greece

Title: Development of technology of pulse hydraulic fracturing
Alexander Shipulin Vladimirovich, National Mineral Resources University, Russia

Panel Discussion

Day 2 August 16, 2016

Training room 4

Sessions: **Transporting Oil and Natural Gas | Replacing Oil: Alternative Fuels and Technologies | Processing units used in refineries | Safety in Oil Industry in Petroleum | Oil and gas engineering companies and services**

Session Introduction

Session Chair: Shigeru Yao, Fukuoka University, Japan

Title: Dimethyl ether synthesis over various catalysts
Jehad Abu-Dahrieh, Queen's University, UK

Title: Non-solidification function of wax by the side chain crystalline block copolymer
Shigeru Yao, Fukuoka University, Japan

Coffee Break

Title: The study of financial risk of the Chinese oil companies in Iraq under the service contract cooperation mode
Cen Song, China University of Petroleum, China
Title: Some possibilities of heterogeneous catalysis for the oxidation of cyclohexane
Akkihebbal K Suresh, Indian Institute of Technology-Bombay, India
Title: Changes in oil prices impact on China's economy
Yunling Liang, China University of Petroleum, China

Lunch Break

Title: Flow pattern transitions in horizontal oil-water flows
Kyeong H Park, University College London, UK
Title: Experimental study on the effect of inhibitors on wax deposition
Muhammad Ali Theyab, London South Bank University, UK
Title: Hydrogen carrier using organic metal hydride: non-noble metal Ni-based catalysts for dehydrogenation of methylcyclohexane
Anaam Al-Shaikh Ali, King Abdullah University of Science and Technology, Saudi Arabia

Coffee Break

Title: Theoretical fitting of experimental adsorption data from cored clay shale
Hayatu Bashir, University of Salford, UK
Title: Comparative laboratory and simulation study of EOR polymer flooding at high salinity conditions
Maria Astrid Centeno, London South Bank University, UK

Poster Presentations: 16:05-16:35

PE-01	**Title: Hard segment multi-functionalized polyolefin-based high-temperature thermoplastic elastomer via anionic living and block graft polymerization followed by thiolene** **Bum Jae Lee,** Chungnam National University, Republic of Korea
PE-02	**Title: Kazakhstan oil basins** **Nurkadyr B Mansurov,** Kazakh-British Technical University, Kazakhstan

Panel Discussion

Award Ceremony & Certificate Distribution

Day 3 August 17, 2016

Extended Networking Session & Lunch @Orwelll's Brasserie



Bookmark Your Dates

6th International Conference on

Petroleum Engineering

June 29-July 01, 2017 Madrid, Spain

Website: www.petroleumengineering.conferenceseries.com

Conference Series LLC
2360 Corporate Circle, Suite 400
Henderson, NV 89074-7722, USA
Ph: +1-888-843-8169
Fax: +1-650-618-1417
america@conferenceseries.com

Conference Series Ltd
Heathrow Stockley Park Lakeside
House, 1 Furzeground Way
Heathrow, UB11 1BD
United Kingdom
europe@conferenceseries.com

OMICS International
6th Floor, North Block
Divyasree Building, Raidurg Hyderabad
Telangana, INDIA-500032
Tel: +91-40-33432300
asiapacific@conferenceseries.com

Toll free
USA & Canada: +1-800-216-6499
Australia: +1-800-651-097
Europe: 0805-080048

conferenceseries.com

Scientific Program

World Congress on

Petroleum and Refinery

July 21-22, 2016 Brisbane, Australia



Hosting Organization: Conference Series LLC

2360 Corporate Circle, Suite 400 Henderson, NV 89074-7722, USA **Ph:** +1-702-508-5200 Ext: 8047, **Toll free:** +1-800-216-6499

e-mail: petroleum@conferenceseries.net; petroleum@omicsgroup.com

Day 1 July 21, 2016

Registrations

Quay 3

conferenceseries.com

Opening Ceremony

Keynote Forum

Introduction

Title: New Casing Design Criterion for Reservoirs with High Porosity

Nobuo Morita, Texas A&M University, USA

Networking & Refreshment Break

Session

Track 1: Oil Production
Track 7: Oil Prices
Track 8: Sustainable Usage

Session Chair: Seema Narayan, RMIT University, Australia

Session Introduction

Title: A comparative study of the link between real exchange rate of ASEAN countries and fossil fuel prices
Seema Narayan, RMIT University, Australia
Title: Fast hydrolysis for determination of lipopeptides on solid surface
Shi-Zhong Yang, East China University of Science and Technology, China
Title: A new interface detection method based on heat transfer rate of oil and water
Zhang Guoying, China University of Mining & Technology, China

Lunch Break

Title: The influence of sulfide on the viscosity of HPAM used in oil recovery and the concerning mechanism
Jin-Feng Liu, East China University of Science and Technology, China
Title: Inorganic nanoparticles facilitate pour point depressing ability of polymeric pour point depressants
Fei Yang, China University of Petroleum, China
Title: Synthesis and performance evaluation of high-temperature and high-salinity tolerance polymer microspheres
Changchun Yang, China University of Petroleum, China
Title: Multistage liquefaction technology for lignite and heavy oil upgrading
Yongbin Cui, Synfuels China Technology Co., Ltd., China
Title: A numerical study of temperature profile by coupling memory-based diffusivity model with energy balance during thermal flooding
Amjed Mohammed Hassan, King Fahd University of petroleum & Minerals (KFUPM), Saudi Arabia

Networking & Refreshment Break

Panel Discussion 16:15-16:30

Day 2 July 22, 2016

Quay 3

Session

Track 4: Catalytic Cracking
Track 6: Transportation
Track 9: Petroleum Industries and Management

Session Introduction

Title: Pilot plant experimentation to optimize the use of re-generated CoMo catalyst to process atmospheric and vacuum gas oils
Nilesh Chandak, Abu Dhabi Oil Refining Company (TAKREER), UAE
Title: Solution of Preventing differetial pressure in fix bed reactors for RCD Unit
Ali Shaeri, National Iranian Oil Engineering and Construction Company, Iran

Networking & Refreshment Break

Title: Micro/Nano sized polysilsesquioxanes facilitate pour point depressing activity of polymeric pour point depressants
Bo Yao, China University of Petroleum, China
Title: E-BABE-Permeability analysisof influencing factors of tight reservoir cores with high pressure
WeiQing An, China University of Petroleum, China

Nano 2017

Title: CFD modelling of pre-mixed natural gas-air deflagrations in an open ended tube using flacs
B A Pitkin, The University of Newcastle, Australia
Title: Comparative study of techno-economic evaluation of the production of liquid sulphur dioxide
Navinchandra G. Ashar, Navdeep Enviro and Technical Services Pvt. Ltd, India
Title: Effect of hydrocarbon toxicity on soil microbial community
Muhammad Atikul Islam Khan, University of South Australia, Australia

Lunch Break

Title: Experimental simulations on coal particle migration through the reservoir and wellbores during coalbed methane production
Renyuan SUN, China University of Petroleum, China
Title: Time to bridge the gap
Mohammad A AlKazimi, Kuwait Oil Company & Ministry of Education, Kuwait

Poster Presentations

P1	**Title: Study on performance and application of compound viscosity reducer aim at ultra-heavy oil** **Guo Jixiang,** China University of Petroleum, China
P2	**Title: Effect of surfactants on asphaltene behaviors in the solvent deasphalting system** **Kang Seok Go,** Korea Institute of Energy Research, Korea
P3	**Title: Using microwave technology to regenerate high carbon containing pt catalyst** **Chih-Ju G. Jou,** National Kaohsiung First University of Science and Technology, Taiwan.
P4	**Title: Impacts of natural gas explosion pressure waves in pipes on infrastructure in the petrochemical industry** **Mohammed Jabbar Ajrash Al-Zuraiji,** The University of Newcastle, Australia

Networking & Refreshment Break

Panel Discussion & Certificate Falicitation



Bookmark your dates

2nd World Congress on

Petroleum and Refinery

July 10-12, 2017 Malaysia, Kaulalumpur

e-mail: petroleum@conferenceseries.net web: petroleumrefinery@petroleumconferences.com

Conference Series LLC
2360 Corporate Circle, Suite 400
Henderson, NV 89074-7722, USA
Ph: +1-888-843-8169
Fax: +1-650-618-1417
america@conferenceseries.com

Conference Series Ltd
Heathrow Stockley Park Lakeside
House, 1 Furzeground Way
Heathrow, UB11 1BD
United Kingdom
europe@conferenceseries.com

OMICS International
6th Floor, North Block
Divyasree Building, Raidurg Hyderabad
Telangana, INDIA-500032
Tel: +91-40-33432300
asiapacific@conferenceseries.com

Toll free
USA & Canada: +1-800-216-6499
Australia: +1-800-651-097
Europe: 0805-080048

Petroleum 2016