conferenceseries.com

Tentative Program

2nd World Congress on

Petroleum and Refinery

June 1-3, 2017 Osaka, Japan

Theme : "New and advanced technics in Petroleum and Refinery industry"



For available speaker slots

petroleum@conferenceseries.net

Conference Secretariat

5716 Corsa Ave., Suite 110, West Lake, Los Angeles, CA 91362-7354, USA

Ph: +1-650-268-9744, Fax: +1-650-618-1414, Toll free: +1-800-216-6499

Email: petroleum@conferenceseries.net , petroleumrefinery@petroleumconferences.com

Tentative Agenda

Program at a Glance			
Day 1			
Morning Sessions	**Reception/Registration**	**08.00-09.00**	
		Time	**General Session**
		09.00-09.15	Inaugural Address
	Least of 3 Keynote/Plenary Talks	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	Petroleum Geology	
	Lunch Break 12.40-13.30		
Evening Sessions	13.30-15.30	Advanced Drilling Technologies	
	Coffee/Tea Break 15.30-15.45 (Networking)		
	15.45-17.25	Workshop	
Day 2			
Morning Sessions		**Time**	**Session 1**	**Session 2**
	09.00-10.40	Keynote Forum	Oil Production
	Coffee/Tea Break 10.40-10.55 (Networking)		
	10.55-12.35	Onshore & Offshore	Enhanced Oil Recovery
Evening Sessions	**Lunch Break 12.35-13.25**		
	13.25-15.05	Steam gasification &	Chemical Engineering
	Coffee/Tea Break 15.05-15.20 (Networking)		
	15.20-17.00	Crude oil & Vacuum	Petroleum processes
Day 3			
Morning Sessions		**Time**	**Session 1**	**Session 2**
	09.00-10.40	Keynote Forum	Catalytic Cracking
	Coffee/Tea Break 10.40-10.55 (Networking)		
	10.55-12.35	Alternative renewable	Sustainable Energy
Evening Sessions	**Lunch Break 12.35-13.25**		
	13.25-15.05	Oil and Natural Ga in	Transportation
	Coffee/Tea Break 15.05-15.20 (Networking)		
	15.20-17.00	Oil Recycling in Climate	Environmental hazards of

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

For More Details, Visit :http://petroleum.omicsgroup.com/

2nd World Congress on
Petroleum and Refinery

June 1-3, 2017 Osaka, Japan












About Osaka

Osaka prefecture located in the center of Kinki region in the Midwest Japan covers the smallest prefecture land area in Japan, but boasts of largest population and highest population density second only after the capital, Tokyo. Mountains surround three sides of the prefecture and the west faces the arc-shaped Osaka Bay. Since it is close to former capitals of Japan Kyoto and Nara, it prospered as an important point for land and water transportation as well as a commercial city.

In the Osaka City is the Osaka Castle with a five-layer donjon as its core, on a lawn park that stretches for about 60,000 square meters. During the cherry blossom season in the spring, this park is especially crowded with hanami (cherry blossom viewing) crowd. Osaka's north gate, Umeda, has a gigantic stretch of underground mall that houses many restaurants, fashion and sundry goods stores.

In contrast to Kita with Umeda as its core, Minami is an area with core cities Namba, a popular business and shopping district, and Dotonbori with many restaurants on both sides of Dotonbori-gawa River. Minami is known as a town of public entertainment and has many theaters and cinemas.

Tenpo-zan Harbor Village, which has a 112.5 meter-high Ferris wheel, shopping mall and Kaiyukan Aquarium, one of the biggest aquarium in the world, and ATC(Asia Pacific Trade Center), Japan's largest outlet mall, are also popular.



City Attractions in Osaka, Japan

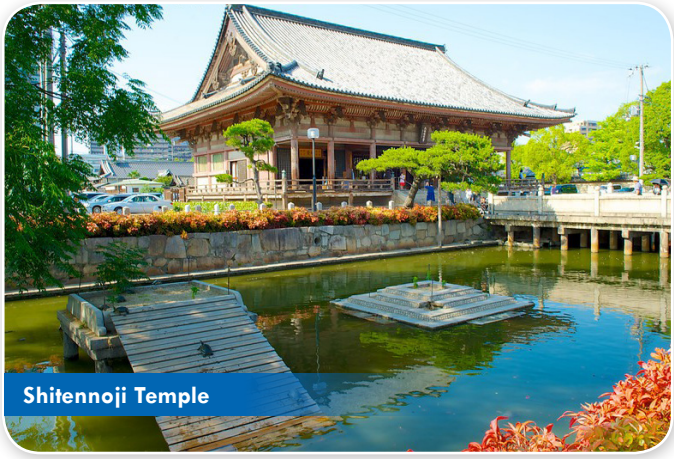

Osaka Science Museum

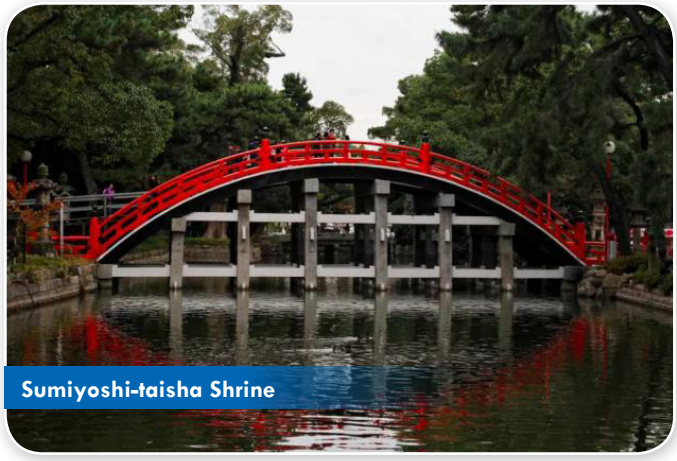

Osaka Aquarium Kaiyukan


Osaka Castle


Twin Towers


Universal Studios Japan


Shitennoji Temple


Sumiyoshi-taisha Shrine


Gate Tower Building

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

09:00-09:30 Registrations

Quay 3

conferenceseries.com 09:30-10:00 **Opening Ceremony**

Keynote Forum

Introduction

10:00-11:00 **Title: New Casing Design Criterion for Reservoirs with High Porosity**
Nobuo Morita, Texas A&M University, USA

Networking & Refreshment Break 11:00-11:15 @ Quay Restaurant

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

Session Chair: Seema Narayan, RMIT University, Australia

Session Introduction

11:15-11:45 **Title: A comparative study of the link between real exchange rate of ASEAN countries and fossil fuel prices**
Seema Narayan, RMIT University, Australia

11:45-12:15 **Title: Fast hydrolysis for determination of lipopeptides on solid surface**
Shi-Zhong Yang, East China University of Science and Technology, China

12:15-12:45 **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 12:45-13:30 @ Quay Restaurant

13:30-14:00 **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

14:00-14:30 **Title: Inorganic nanoparticles facilitate pour point depressing ability of polymeric pour point depressants**
Fei Yang, China University of Petroleum, China

14:30-15:00 **Title: Synthesis and performance evaluation of high-temperature and high-salinity tolerance polymer microspheres**
Changchun Yang, China University of Petroleum, China

15:00-15:30 **Title: Multistage liquefaction technology for lignite and heavy oil upgrading**
Yongbin Cui, Synfuels China Technology Co., Ltd., China

15:30-16:00 **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 16:00-16:15 @ Quay Restaurant

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

9:30-10:00 **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

10:00-10:30 **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 10:30-10:45 @ Quay Restaurant

10:45-11:15 **Title: Micro/Nano sized polysilsesquioxanes facilitate pour point depressing activity of polymeric pour point depressants**
Bo Yao, China University of Petroleum, China

Petroleum 2016

11:15-11:45	**Title: E-BABE-Permeability analysisof influencing factors of tight reservoir cores with high pressure** **WeiQing An**, China University of Petroleum, China
11:45-12:15	**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
12:15-12:45	**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
12:45-13:15	**Title: Effect of hydrocarbon toxicity on soil microbial community** **Muhammad Atikul Islam Khan**, University of South Australia, Australia
	Lunch Break 13:15-14:00 @ Quay Restaurant
14:00-14:30	**Title: Experimental simulations on coal particle migration through the reservoir and wellbores during coalbed methane production** **Renyuan SUN**, China University of Petroleum, China
14:30-15:00	**Title: Time to bridge the gap** **Mohammad A AlKazimi**, Kuwait Oil Company & Ministry of Education, Kuwait
	Poster Presentations @ 15:00- 16:00
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 16:00-16:15 @ Quay Restaurant
	Panel Discussion & Certificate Falicitation @ 16:15-17:00



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