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Tentative Program

9th INTERNATIONAL CONFERENCE AND EXPO ON

OIL AND GAS

OCTOBER 15-16,2018 | ROME, ITALY



200+	15+	10+	50+	3+	10+	B2B
Participation	Interactive Sessions	Keynote Lectures	Plenary Lectures	Workshops	Exhibitors	Meetings

http://oil-gas.conferenceseries.com/

9th International Conference and Expo on

Oil and Gas

August 09-10, 2018, Madrid, Spain

Program at a Glance

Day 1 August 09, 2018

Reception/ Registration	8:00-9:00	
	Time	General Session
Least of 3 Keynote/Plenary Talks	09:00-09:15	Inaugural Address
	09:15-09:45	Keynote Talk-01
	09:45-10:15	Keynote Talk-02
	10:15-10:45	Keynote Talk-03
Panel Discussion/ Group Photo		
Coffee/Tea Break 10:45-11:00 (Networking)		
11:20-12:40		5 Speakers (20 Minutes each)
Lunch Break (12:40-01:40)		
01:40-03:40		6 Speakers (20 Minutes each)
Coffee/Tea Break 03:40-03:55 (Networking)		
03:55-05:35		5 speakers (20 Minutes each)

Morning Sessions

Evening Sessions

19 Speakers for Day-01

Day 2 August 10, 2018

Time	Session 1	Session 2
09:00-10:40	5 Speakers (20 Minutes each)	5 Speakers (20 Minutes each)
Coffee/Tea Break 10:40-11:00 (Networking)		
11:00-12:40	5 Speakers (20 Minutes each)	5 Speakers (20 Minutes each)
Lunch Break 12:40- -1:40		
01:40-03:15	5 Speakers (20 Minutes each)	5 Speakers (20 Minutes each)
Poster Sessions		
Coffee/Tea Break 03:15-03:30 (Networking)		
03:30-05:00	5 Speakers (20 Minutes each)	5 Speakers (20 Minutes each)

Morning Session

Evening Sessions

40 Speakers for Day-02

Awards & Closing Ceremony

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

For more Details PS: http://oil-gas.conferenceseries.com/

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* Exclusive Exhibitor Event | ** Networking Event

Note: Conference schedule is subject to change.

Note: Workshops and Symposia slots are available. To book slot for Workshop and Symposium send us the proposal.

Conference Highlights

- Biofuels & Biodiesels
- Business Development and Investment Opportunities
- Downstream Operations & Developments
- Enhanced Oil Recovery and Refining
- Future Challenges for Oil Exploration and Consumption
- Global Gas Recovery and Refining
- Global Oil and Gas Reserves
- Health, Safety & Risk in an Organizational Context
- Impacts of Oil and Gas Industries
- Midstream Processes: Technology and Innovation
- Natural Gas Hydrates and their Science
- Oil and Gas Industries
- Oil, Gas Markets & Strategies
- Petroleum and Petrochemicals
- Petroleum Science and Technology
- Regulations and Ethics
- Unconventional Gas and Oil Resources
- Upstream Process & Advancements



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AGENDA

Title: Characterization of fatty acid and carotenoid production in an Acutodesmus microalga isolated from the Algerian Sahara

Borhane Samir Grama
Université d'Oum El Bouaghi,
Algeria

Borhane Samir Grama earned his PhD in algal biotechnology at the university of Constantine-Algeria. By means of complementary strategies of biochemistry, microbiology and biological engineering, he sought to understand the autotrophic and mixotrophic growth as well as the metabolism of new strains of algae, which he isolated from the extreme habitats of the Algerian Sahara. he is teacher-researcher at the university of Oum el Bouaghi- Algeria.

Title: A method for quantitatively evaluating paleo hydrocarbon pools and predicting secondary reservoirs: a case study of Sangonghe Formation in the Mosuowan area, Junggar Basin

Weijiao Ma
Peking University,
China

Weijiao Ma has her expertise in oil and gas accumulation. Her method for quantitatively evaluating paleo hydrocarbon pools and predicting secondary reservoirs effectively support the exploration of Qianshao low-relief uplift, with industrial oil discovered in the Qianshao1 well, in the hinterland of Junggar Basin, China

Title: The formation and occurrence of the giant upper palaezoic unconventional gas fields in ordos basin, China

Obed Majeed Ali
Northern Technical University,Iraq

DR OBED MAJEED ALI is the Director of a Renewable Energy Researches Unit, Technical Institutes of Haweeja, Northern Technical University, Iraq. He did his PhD at Universiti Malaysia Pahang. He is a Chartered Engineer (CEng), Institute of Mechanical Engineers (IMechE) of UK and also registered with American Association for Science and Technology (AASCIT), USA and the Iraqi Engineers Society, Iraq. book chapter.

SPEAKER SLOTS AVAILABLE

Title: Evaluation Study on controlling Environmental Pollutants from Kerosene fuel

MOHAMAD GAMIL ABDALGHANI
Salahuddin University, Iraq

Mohamad Gamil is expepertise in minimizing sulfur containing comopounds in petrol and petroleum fractions by using different technologies, in order to improve the quality of these fractions. He has the interest in searching about the antioxidants extracted from crude oil and comparing their ability and efficiency with other standered ones.He attend many international conferences related to his specialization.

Title: Designing and Qualifying Drill String for Deviated Well Drilled in Barekuri Field and Its Effect on M.E.R

Pranav Dubey,
Quippo Oil and Gas Infrastructure Ltd
India

He is a qualified Petroleum Engineer and holds a Bachelor of Engineering (Distinction) degree from Maharashtra Institute of Technology, Pune and has pursued Master of Technology from Indian Institute of Technology (ISM) both from India's premium and oldest university. He is an active member of SPE, AAPG, and EAGE since 2012.

Title: Evaluation Study on The role of physical properties on the Efficiency of some Antioxidants

Hassan jalal Aziz
University of Salahaddin, Iraq

Hassan jalal Aziz is lecturer in university of Salahaddin /collage of basic education /general science department. He Attend many conferences outside Iraq, the last was in Leipzig University on 13/10/2015. He published many researches in the field of his specialization in international journals.

SPEAKER SLTS AVAILABLE

Title: Cardanol for corrosion inhibition of aluminum alloy 5052 H32 in biodiesel

Mohamed Deyab
Egyptian Petroleum Research Institute
Egypt

Dr. Mohamed Deyab is a full Professor Researcher at Egyptian Petroleum Research Institute (EPRI). He is also working as Professor Visitor at the department of engineering for innovation of the University of Salent, Italy. In addition, he was appointed as Member of Petroleum and Mineral Resources Research Council (Academy of Scientific Research & Technology). He is a co-author of 100 scientific papers, 6 books and has participated in 20 scientific conferences. He is a member of the Editorial Board and a Critic of many international journals.

Title: Estimation of Crude Oil/brine/Carbonates Interactions Using Macroscopic and Microscopic Apparatuses

Arije Al Khafaji
University of Leeds
UK

Arije Al Khafaji has a B.Sc. and M.Sc in petroleum engineering from the university of Baghdad with more than nine years' experience working in the Iraqi Ministry of Oil, Reservoirs and Fields Development Directorate, mainly as a reservoir engineer. She has extensive knowledge of reservoir engineering and she has been performed a full reservoir studies using reservoir simulation tools. Currently She is doing her PhD study in petroleum engineering at the university of Leeds.

Title: Diagenesis and its impact on the reservoir quality of Chang 7 tight sandstones in Ordos basin, China

Luofu LIU China
University of Petroleum
China

Luofu Liu is currently a professor at China University of Petroleum, Beijing. He received his Ph.D. from Bristol University in 1978. His main technical interests are organic geochemistry and petroleum geology.

SPEAKER SLOTS AVAILABLE

Title: New Approach: Optimization Potential Oil Production by Integrated Subsurface Data – A Study Case: Sabak Field, Central Sumatra Basin.

Roby Oksuanandi – Pertamina Hulu, Indonesia

Roby Oksuanandi is a Production Development Geologist at BOB PT. Bumi Siak Pusako – Pertamina Hulu since May 2013. Roby graduated from Padjadjaran University (UNPAD), Faculty of Geology with GPA 3.49 from scale 4.00, focused on petroleum geology, in the areas of seismic analysis, well log analysis, depositional facies and sequence stratigraphy.

Title: Generating an Oil Spill Risk Map Applying both GA and AHP procedures

Mohammad Ali Badri
Isfahan University of Technology
Iran

Mohammad Ali Badri has completed his PhD from Isfahan University of Technology (IUT). He has been the director of Hydrodynamics research group at Research Institute for Subsea Science & Technology. He has published more than 50 papers in reputed journals and has been serving as a reviewer of Many Journals.

Title: Prediction and Modeling of Scale Precipitation in Water Injection Process to Hydrocarbon Reservoirs

Saeed Abbasi
Research Institute of Petroleum Industry
Iran

Saeed Abbasi obtained his B.S. degree in Chemical Engineering from Iranian University of Technology, Iran (IUT) in 2000 and his M.S. degree in Petroleum Engineering from Petroleum University of Technology (PUT) in 2003. Currently, he is project manager at EOR studies center of Research Institute of Petroleum Industry related to NIOC (National Iranian Oil Company) and his interested fields are formation damage especially by water injection process.

SPEAKER SLOTS AVAILABLE

Title: Characteristics of Over-Mature Marine Black Shale Reservoir in Lower Paleozoic. Sichuan. China

Tingshan ZHANG
Southwest Petroleum University
China

Tingshan Zhang works as a professor and Ph.D. supervisor at Southwest Petroleum University, Chengdu, Sichuan province,China. His research interests include paleobiology, microbial geology, and unconventional oil and gas reservoirs. He earned his bachelor's degree and doctorate of science from the Department of Geology,Nanjing University, Nanjing, China, in 1982 and 1997, respectively.

Title: Bio- modified Asphalt Binder via Using Waste Oils and Agriculture Wastes as Eco- friendly and Sustainable Modifiers

Ragab Abd Eltawab Abd El- latief
Egyptian Petroleum Research Institute
Egypt

Ragab Abd Eltawab Abd El- latief, researcher in the Egyptian Petroleum Research Institute (EPRI).Petroleum applications dep.Asphalt lab.Publication of a book entitled "Environmentally Friendly and Economical Road Construction".
A key member of the project " Enhancing Sinai population: Novel modification of soft asphalt for use in roadway network development and infrastructure applications

Title: Determination of nuclear magnetic resonance (NMR) T2cutoff in tight sandstone reservoirs: a case study of southwest Ordos Basin in China

Liang Xiao

China University of Geosciences,
China

Liang Xiao is now an associate professor in China University of Geosciences, Beijing, and he has been studied in the University of Tulsa, USA as a visiting scholar since June 2017. He had been a postdoctoral research fellow since 2012-2014 in China University of Geosciences, Beijing. He holds a PhD from China University of Petroleum, Beijing in 2012 in formation evaluation. Before 2009, he works as a teacher in geophysical well logging for two years in Xi'an Shiyou University.

SPEAKER SLOTS AVAILABLE

Title: Economic feasibility of developing oil shale and heavy oil by in situ electric heating

Yang Hao
China University of Geosciences
China

Yang Hao has her expertise in EOR and drilling. Undergraduate Graduated from Southwest Petroleum University(petroleum engineering),Master(drilling) and doctor(EOR) graduated from China University of Petroleum (Beijing) ,and invited to University of Alberta as visiting scolar for one year.

Title: New Risk Assessment Method of Gas Influx Based on five example wells in China

Xiaohui Wang
China University of Petroleum
China

Xiaohui Wang has her expertise in evaluation and passion in improving the risk assessment in deepwater drilling. Her open and contextual evaluation model based on hidden Markov model creates new pathways for improving accuracy of gas cut evaluation. She has built this model after years of experience in research, evaluation, t administration in education institutions.

Title: Iron sulfide scale removal from production wells by new chemical formulation: A Field Application in a sandstone Reservoir in Egypt

Emad H Riad
Gempetco,
Egypt

Emad Hamdy is a process engineer lead with 16 years in oil & gas industry in different multi-national companies. He has a Master degree in Oil and Gas industry and he represent many technical papers in different international conferences.

SPEAKER SLOTS AVAILABLE

Title: New Methodology in Fracture Characterization by Petrophysics and Drilling Data

Mohammad Parvazdavani
Research Institute of Petroleum Industry
Iran

Mohammad Parvazdavani obtained his B.S. degree in Mining Engineering from Isfahan University of Technology, Iran (IUT) in 2009 and his M.S. degree in Petroleum Engineering from Sharif University of Technology (SUT) in 2011. Currently, he is Ph.D. candidate of Amirkabir University of Technology. He works in Research Institute of Petroleum Industry related to NIOC (National Iranian Oil Company) and his interested field is EOR Pilot study.

Title: Clarify the difference in critical gas rate predictions between horizontal and vertical wells New Methodology in Determining Well Water Gas Ratio from Water Production Salinity in Gas Reservoirs with Aquifer.

Mohsen Safari Beidokhti
Research Institute of Petroleum Industry,Iran

Mohsen Safari Beidokhti obtained his B.S. degree in Drilling and production engineering from Petroleum University of Technology, Iran (PUT) in 2007 and his M.S. degree (Dual Degree) in Petroleum Well Engineering from Curtin University of technology and Petroleum University of Technology (PUT) in 2010. He works in Research Institute of Petroleum Industry related to NIOC (National Iranian Oil Company) and his interested field is Well Testing and Artificial Lift.

Title: Optimum Length and Economic Feasibility of Horizontal Wells Considering Reservoir Anisotropy and Production Decline Mode

Shedid A. Shedid
The American University in Cairo (AUC), Egypt

Shedid is a professor and consultant of petroleum engineering for more than 20 years. He received his Doctorate (Ph D) degree from University of Oklahoma, USA, in Petroleum Engineering. He conducted several consultation and research projects in USA, Australia, Egypt, Algeria, UAE, Vietnam, and Kuwait. Certified Instructor, Senior Consultant and Professor of Petroleum Eng, Schlumberger-NExT, SPE, USA & IBC Academy, UK.

SPEAKER SLOTS AVAILABLE

Title: A Novel Correlation Approach to Predict Total Formation Volume Factor, Using Artificial Intelligence

Habibollah Bavarsad
Nour Islamic Azad University
Iran

Habibollah Bavarsad Shahripour has his expertise in Upstream Oil Industries in both Academic and Industrial levels. Beside working as a leader in drilling and drilling services areas, he has never stopped research in his fields of interest. He has published some researches in scientific journals and his min interest is evaluating parameters in petroleum engineering by using soft computing approaches. In this presentation, estimating Formation volume Factor as an important reservoir parameter by developing a new correlation has been done.

Title: A New Method to Estimate Model's Parameters for Foam Assisted Process Using Genetic Algorithm

Hamed Hematpur
Research Institute of Petroleum Industry
Iran

Hamed Hematpur obtained his B.S. degree in Reservoir Engineering from Petroleum University of Technology, Iran (PUT) in 2008 and his M.S. degree in Reservoir Engineering from IFP, France, 2010. He received his Ph.D. in Petroleum Engineering from Universiti Teknologi Petronas (UTP), Malaysia, 2017. Currently, he works in Research Institute of Petroleum Industry related to NIOC (National Iranian Oil Company) and his interested field is EOR Pilot.

Title: The challenges of Petroleum exploration in East African developing nations and the way forward; Ethiopian perspective

Mekdes Abera Aboy
Ethiopian Petroleum Supply Enterprise
Ethiopia

Mekdes abera aboye is a 28 years old quality assurance expert and researcher at Ethiopian Petroleum supply enterprise for almost two years. I work as research development and Training team leader in the oil, gas and petroleum supply and exploration of the Country's sole governmental enterprise

SPEAKER SLOTS AVAILABLE

Title: Thermogravimetric monitoring of visbreaking unit in oil refineries

A.Garcia Barneto
Huelva University, Spain

A. García Barneto and J. Ariza Carmona are experts on the field of thermal analysis applied to organic materials. They have developed their careers applying thermogravimetric analysis to optimize industrial processes. To this end, they have used autocatalytic models based on Prout-Tompkins equation to deconvolute thermogravimetric curves. In recent times they have applied this approach to the crude oil industry in CEPSA's refineries.

Title: Study on the Theory and key Problems of Managed Pressure Drilling

Liu Gonghui
Beijing University of Technology
China

Liu Gonghui, Professor, PhD. He is the President of Beijing University of Technology and a doctoral supervisor of China University of Petroleum (Beijing).He engaged in scientific research and teaching work in the field of oil drilling, his interests especially focuses on process control, signal acquisition and processing in downhole, steering tool, perforation completion and gas drilling technology.

Title: Simulation and optimization of the process of Single Well Steam Assisted Gravity Drainage method

Sadegh Baziar
Amirkabir University of Technology
IRAN

Sadegh Baziar has his expertise in Upstream Oil Industries in both Academic and Industrial levels. Beside working as a leader in drilling and drilling services areas, he has never stopped research in his fields of interest. He has published some researches in scientific journals and his min interest is evaluating parameters in petroleum engineering by using soft computing approaches. In this presentation, Simulation of SAGD method as an important EOR technique has done and its main parameters in the single well condition has been optimized.

SPEAKER SLOTS AVAILABLE

Title: Analysis of Rig-Sensor Data and Optimization of Non-Productive Time (NPT) Using Automated Drilling Algorithm

Homayoun Ghasemi
Petroleum University of Technology
Iran

Homayoun Ghasemi is graduated from Petroleum University of Technology (PUT), Iran in petroleum engineering. His master's thesis topic was about drilling optimization software development. His field of interest is study on the applications of 4th industrial revolution (Industry 4.0), Internet of Things (IOT), and development of software in oil engineering, in particular drilling engineering.

Title: Sampang Sustainability Project – The Anatomy of Safely-Executed Complex Projects

Aditya Pratama,
Santos Oil & Gas
Indonesia

Aditya Pratama has more than 20 years experiences in Oil and Gas industries. He as strength in Brownfield and Turnaround project management, On shore Liquefaction Natural Gas (LNG) operations, Offshore of well production, top facilities and marine operations, EHS best practice and Plant modification & project management. Thru this successful project experience, can be used as reference and benchmark by any other Project Manager who deals with high risk project exposure of EHS, Company image and compliance.

Title: 3D gravity anomaly separation method for the deep reservoir's residual thickness: Application to the Sichuan Basin

Fangzhou Nan,
Institute of Geology and Geophysics,
China

Fangzhou Nan is a research assistant at the Institute of Geology and Geophysics, Chinese Academy of Sciences, and he is mainly engaged in Ocean bottom seismograph data processing and integrated geophysical research.

SPEAKER SLOTS AVAILABLE

Biography

Title: Techno- Economical Studies of a CCS-EOR Project for Iranian Oil Reservoir

Fatemeh Aghasi
Tehran University,
Iran

Fatemeh Aghasi obtained his B.S. degree in Business Management from Tehran University, Iran (IUT) in 2016. Currently, she is M.Sc. of Islamaic Azad University. Her interested field is economic feasibility of EOR Pilot study.

Title: Case Study of Full Field Simulation Fractured Anticline Reservoir, MURZUQ BASIN, LIBYA

Ali Etemtam
Sirte Oil Company
Libya

Ali Etemtam has a B.Sc in petroleum engineering from Tripoli University. Etemtam has 6-year experience working for Sirte Oil Company as a reservoir engineer. His position includes the preparation of the structural maps and conducting volumetric estimation for the petroleum reserves by the implementation of Petrel Software. He used the decline curve analysis method in predicting the future forecast, as well as preparing the static and dynamic models for the simulation studies.

SPEAKER SLOTS AVAILABLE

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Biography

Title: The Extended-A3 for enabling creativity in problem resolution

Cecilia Haskins
Norwegian University of Science and Technology

Biography

Contribute extensive professional experience in using systems approaches to matters related to organizational managment and sustainable development. I bring strong skills in team building, communication and vision to every assignment. Current position as educator and researcher - passing on my expertise to the next generation.

Title: CONTROL MEASURES DURING PROJECT STAGE FOR MINIMISING THE DEAD LEG IN PROCESS PIPING AT KOC GATHERING CENTRES

Ghassab Al-Ajmi
Kuwait Oil Company
Ahmadi
Kuwait

Experienced Team Lead with a demonstrated history of working in the oil & energy industry. Skilled in Petroleum, Engineering, Project Engineering, Commissioning, and Oil & Gas. Strong operations professional with a Bachelor's degree focused in Mechanical Engineering/Mechanical Technology/Technician from The University of Akron.

Title: Asphaltene Mesoscale Aggregation Behavior in Organic Solvents: A Brownian Dynamics Study

Mohammad Ahmadi
University of Calgary, Canada

Mohammad Ahmadi is currently a PhD research assistant in Petroleum Engineering at University of Calgary, Canada. He holds a B.Sc. and M.Sc. degree in Reservoir Engineering from the Petroleum University of Technology, Iran. He has over six years of professional experience in modeling, designing programs, economic evaluation, production forecast, and recommending process improvements in reservoir and production engineering areas in the National Iranian Oil Company.

SPEAKER SLOTS AVAILABLE

Glimpses of Oil Gas Expo Conferences





















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Oil and Gas

July 13-14, 2017 Berlin, Germany



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Day 1 July 13, 2017

Registrations

Sylt 1-2

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Opening Ceremony

Keynote Forum

Introduction

Title: Regasification of LNG: Actual status and perspectives

Tatiana Morosuk, Technical University Berlin, Germany

Title: Enhanced recovery of shale gas with CO_2 storage in gas-depleted shale

Jinsheng Wang, Canmet ENERGY, Natural Resources Canada

Networking & Refreshment Break

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

Title: Health, safety & risk within the Kuwait Oil Company context

Manal Hamad Al-Amiri, Kuwait Oil Company (KOC), Kuwait

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

Title: Experimental study and scale up of adsorption column for reclaiming lean methyldiethanolamine solvent from natural gas sweetening unit

Fawzi Banat, Petroleum Institute, UAE

Lunch Break

Title: Oil shale combustion under oxyfuel conditions

Leema Abd Al-Rahman Al-Makhadmeh, Jordan University of Science and Technology, Jordan

Young Researchers Forum

Title: Adsorption dynamics and rate assessment of volatile organic compounds in active carbon

Jing Zhu, China University of Petroleum, China

Title: Reaction-free evaluation of oil shale semicoke with Terahetz Domain Spectroscopy

Yizhang Li, China University of Petroleum, China

Title: Characterization of oil-water two phase flow based on terahertz time-domain spectroscopy

Yan Song, China University of Petroleum, China

Title: Velocity anisotropy and geomechanical characterization of Cambay Shale, Cambay Basin, Gujarat, India

Dhruvin Kaneria, Pandit Deendayal Petroleum University, India

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

Title: Magnetic basement and its petroleum geological significance in Sichuan Basin

Kang Liu, Chinese Academy of Sciences, China

Day 2 July 14, 2017

Sylt 1-2

Keynote Forum

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

Title : Pipelines maintenance management system

Taha Elhag, Heriot Watt University, UAE

Networking & Refreshments Break

Sessions: Global Business | Hydrocarbon Exploration | Petrochemistry | Petroleum Science and Technology | Upstream Process

Session Chair: Abdel Moktader A. El Sayed, Ain Shams University, Egypt

Session Co-Chair: Mehmet Efe Biresselioglu, Izmir University of Economics, Turkey

Session Introduction

Title: Petrophysical study of Szolnok formation, Endrod gas field, Hungary

Abdel Moktader A. El Sayed, Ain Shams University, Egypt

Title: Impact of pure CO_2 and carbonated water injection to enhance recovery of heavy oil

Behzad Rostami, University of Tehran, Iran

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

Title: Research on well type and well pattern optimization for tight gas recovery enhancement

Dewei Meng, Research Institute of Petroleum Exploration & Development CNPC, China

Title: Reservoir characterization of typical tight gas in China

Guo Jianlin, Research Institute of Petroleum Exploration & Development CNPC, China

Title: Optimization of enrichment area in low permeability water bearing gas reservoir

Yan Haijun, Research Institute of Petroleum Exploration & Development CNPC, China

Lunch Break

Title: Evaluation study of different types adsorbents in minimizing sulfur contents in diesel fuel

Mohamad Gamil Abdalghani, Salahaddin University, Iraq

Titile: The effect of some physical parameters on the performance of petroleum antioxidants additives

Hassan Jalal Aziz, Salahaddin University, Iraq

Young Researchers Forum

Title: Anisotropic optical response of oil shale at terahertz range

Xinyang Miao, China University of Petroleum, China

Title: Monitored laser grinding by real time nanobots data: A novel mudcake removal approach

Mohit Jhirwal, Pandit Deendayal Petroleum University, India

Networking & Refreshments Break

Poster Presentations 15:40-16:00 @ Sylt Foyer

Award Ceremony

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783rd Conference

Scientific Program

2nd International Conference and Expo on

OIL AND GAS

October 27-28, 2016 Rome, Italy



Hosting Organizations: UK: Conference Series llc LTD

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Day 1 October 27, 2016

Registration

Olimpica 1

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Opening Ceremony

Keynote Forum

Introduction

Title: Fluids expelled tectonically and their role in hydrocarbon migration

Katarzyna Jarmołowicz-Szulc, Polish Geological Institute, Poland

Networking and Refreshment Break

Title: Ultrasonic technology for enhanced oil recovery: Viscosity reduction by ultrasonic treatment

Vladimir Abramov, Russian Academy of Sciences, Russia

Major Sessions:
Crude Oil Production | Oil Refining | Upstream Processes | Midstream Facilities | Downstream Operations | Exploration and Production | Biofuels and Hydrocarbons

Session Chair: Tarek M Aboul Fotouh, Al-Azhar University, Egypt

Session Introduction

Title: Experimental study on the influence of ethanol and automotive gasoline blends
Tarek M Aboul Fotouh, Al-Azhar University, Egypt
Title: Novel mesoporous silica for oil adsorption from produced water injected in oilfield using fixed bed column processes
Rasha Hosny Abd Elmawla, Egyptian Petroleum Research Institute, Egypt

Group Photo

Lunch Break

Title: Relative permeability prediction considering complex pore geometry and wetting characteristics in carbonate reservoirs
Sun-lee Han, Chonbuk National University, Republic of Korea
Title: Characters of reservoir and main control factors in upper second member of Shahejie formation (Es2) in Linnan sub-sag
Feng Yuelin, China University of Petroleum, China
Title: An experimental study of sorption characterisrics for the sub-bituminous coal considering size effect
Donghyeon Kim, Chonbuk National University, Republic of Korea

Networking and Refreshment Break

Title: Characters of sedimentary facies and main control factors in upper fourth member of Shahejie formation in Qingnan sub-sag
Zhang Tianjiao, China University of Petroleum, China
Title: Enhancement effect of electromagnetic field on separation of edible oil from oil-water emulsion
Omnia Hassan Abdelraheem, Beni-Suef University, Egypt

Panel Discussion

Day 2 October 28, 2016

Olimpica 1

Major Sessions:
Petroleum and Petrochemicals | Oil and Gas Impacts | Global Oil and Gas | Advanced Technological Applications | Business Transformation | GIS and Seismic Exploration | Health and Safety

Session Chair: Tarek M Aboul Fotouh, Al-Azhar University, Egypt

Session Introduction

Title: Evaluation of condensate stabilization plant through static and dynamic process simulation
Querino M V, Brazil
Title: Architecture and sequence stratigraphy of late triassic fluvial system, NW Libya
G Mayouf, Libyan Petroleum Institute, Libya

Networking and Refreshment Break

Title: Integration of well test analysis in reservoir characterization and field development – A case study
Atif Zafar, China University of Petroleum, China
Title: Development and operation practice on miniature liquefiers for scattered and isolated natural gas resources
Maoqiong Gong, Chinese Academy of Sciences, China
Title: A new simple CO2 minimum miscibility pressure correlation
M Khazam, University of Tripoli, Libya

Lunch Break

Title: Comparison of treatment methods for the assessment of environmental impacts of drilling muds by the LCA approach
Messaoud-Boureghda Mohamed –Zine, University of Boumerdes, Algeria
Title: Importance of solubility and bubble pressure models to predict pressure of nitrified oil based drilling fluid in dual gradient drilling
Sajjad Negahban, China University of Petroleum, China
Title: Storage Permeability Body Classification in Low Permeability Water Bearing Gas Reservoir- a Case study of Gaoqiao Gas Field, Ordos Basin, China
Yan Haijun, Research Institute of Petroleum Exploration & Development - CNPC, China

Networking and Refreshment Break

Title: A new approach for predicting the wear of roller-cone bits using the concept of three body abrasive wear
Rafid Abbas, University of Leeds, UK
Title: Real-time gas emission monitoring at hazardous sites
Gianfranco Manes, The Midra Consortium, Italy
Title: Investigation on performance of cationic polymeric inhibitors for mitigating silicate scales during ASP flooding
Siti Qurratu Aini Mahat, Universiti Teknologi Petronas, Malaysia

Award Ceremony

429th OMICS International Conference

Scientific Program

International Conference and Expo on

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November 16-18, 2015 Crowne Plaza, Dubai, UAE



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Day 1 November 16, 2015

Registrations

Al-Dhiyafah 2

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Opening Ceremony

Keynote Forum

Conventional and unconventional hydrocarbon fields exploration – in historical and recent aspects in Poland, Europe
Katarzyna Jarmołowicz-Szulc, Polish Geological Institute – National Research Institute, Poland

Group Photo

Coffee Break

Track 1: Latest Innovation in Upstream Process of Oil and Gas
Track 2: Midstream Processes: Technology and Innovation
Track 3: Uplifting Conventional and Non-Conventional Downstream Technologies

Session Chair: Katarzyna Jarmołowicz-Szulc, Polish Geological Institute – National Research Institute, Poland

Session Co-chair: Ehssan Nassef, Pharos University, Egypt

Session Introduction

Novel Surfactants for Mobility and Conformance Control CO_2 Foams
Robert Enick, University of Pittsburgh, USA
Title: Rock Physics Model and AVO Simultaneous Inversion for West Dikirnis Field, onshore Nile Delta, Egypt
Walaa Fathy, Petroceltic International Companies, Heriot Watt University, UK
Title: The critical parameters of a horizontal well influenced by a barrier in a bottom water reservoir
Yue Ping, Southwest Petroleum University, China
Title: Recent development in enhanced ultra-heavy oil recovery in China
Teng Lu, China University of Petroleum, China
Title: A new leak location method based on leakage acoustic waves for oil and gas pipelines
Cui-Wei Liu, China University of Petroleum, China
Title: Monitoring Wettability Alteration of Porous Media by Silica Nanoparticles: An Experimental Approach
Saber Mohammadi, Iran Researcher of Research Institute of Petroleum Industry (RIPI), Iran

Lunch Break

Title: Studies on the Impacts from Different Activators and Inorganic Components of Curing Agents on Performance of Solidifiable Plugging Fluid
Zhizhong Deng, Southwest Petroleum University, China
Title: GSM based parameters monitoring system for oil and gas industry in Nigeria
Obi Williams J D, Federal College of Education (Technical) Umunze, Nigeria
Title: Saturation modeling in a carbonate reservoir achtart (Gabes Golf-Tunisia) using capillary pressure based saturation height function
Fatma Taktak, University of Modern Sciences, UAE

Symposium on **International Energy Security-Energy Co-Operation, Energy Governance and Geopolitics of Energy by A F M Maniruzzaman,** University of Portsmouth, UK

Coffee Break

Panel Discussion

Day 2 November 17, 2015

Al-Dhiyafah 2

Keynote Forum

CO_2 Miscible and Immiscible Displacement in the United States: The Promise, the Problems, and the Lessons for Others
Robert Enick, University of Pittsburgh, USA

Unconventional oil Resources (oil shale) For Production of Hydrocarbons (Petroleum Like)
Ehssan Nassef, Pharos University, Egypt

Coffee Break

Track 4: Impacts of Oil and Gas Industries
Track 5: Petroleum and Petrochemicals
Track 6: Oil and Gas Industries
Track 7: Business Development and Investment Opportunities
Track 8: Regulations and Ethics
Track 9: Technological Advances

Session Chair: Ehssan Nassef, Pharos University, Egypt

Session Introduction

Title: Experimental Validation of Methods To Simulate Make Up Processes in Oilfield Country Tubular Goods
Javier Holzmann, Technische Universität Clausthal, Germany
Title: Technology Transfer and innovation in Oil and Gas Supply Chain
Daniel Davoodian, University of Southern Queensland, Australia
Title: Regional hydrogeoformatics as a sensitive tool for defining strain-stress conditions during oil and gas exploratory works
G S Vartanyan, LSK Inc. Toronto, Canada
Title: Regeneration of a Spent Hydroprocessing Catalyst by In-situ Non-Oxidative Treatment Methods
Narjes Abul, Kuwait Institute for Scientific Research, Kuwait

Lunch Break

Title: Kinetics of Alkyd Polymerization Reaction Based on Statistical Optimization Paradigm
Uzoh Chigozie Francolins, Nnamdi Azikiwe University, Nigeria
Title: The Effect of Gas to a Liquid Fuel on GDP-A Case of Mozambique
Ismael Valigy, UCSI University, Malaysia
Title: Techno- Economical Studies of a CCS-EOR Project for Iranian Oil Reservoir
Mohammad Parvazdavani, Iran Researcher of Research Institute of Petroleum Industry (RIPI), Iran

Workshop on **Salt Diapirs**
by Khalil Sarkarinejad, Shiraz University, Iran

Coffee Break

Poster Presentations @ 16:50-17:20

OG-01	**Title: Investigation on Flow Regimes and Non-Darcy Effect in Pressure Test Analysis of Horizontal Gas Wells**
	Shabnam Shahbazi, Amirkabir University of Technology, Iran
OG-02	**Title: A Novel Reservoir Protection Agent with Voronoi Structure to Enhance Shale Gas Recovery**
	Weian Huang, China University of Petroleum, China
OG-03	**Title: Selection and Application of Improvement Measures for Low Efficiency Wells of Steam Stimulation in Heavy Oil Reservoirs**
	Wang Yazhou, China Petroleum University, China

Panel Discussion

Day 3 November 18, 2015

Al-Dhiyafah 2

Track 10: Advancement In Biofuels and Hydrocarbons: Potentials And Technical Challenges
Track 11: Oil and Gas Exploration
Track 12: Global Oil and Gas
Track 13: Advances in Information Technology in Oil and Gas

Session Chair: Fatma Taktak, University of Modern Sciences, UAE

Session Introduction

Title: Aspects of scientific research in the search for hydrocarbons
Katarzyna Jarmołowicz-Szulc, National Research Institute, Poland
Title: Bio fuel production in a downer reactor: a computational modelling study
Yassir Makkawi, Aston University, United Kingdom
Title: Recovery of Oil from Egyptian Oil Shale by Different Teqhniques
Ehssan Nassef, Pharos University, Egypt

Coffee Break

Title: Benthic Foraminifera and Biostratigraphy of the Jahrum Formation in Kurdeh anticline, Zagros Basin, SW Iran
Elham Nafarieh, Exploration Directorate of the National Iranian Oil Company, Iran
Title: Discontinuity Attributes, their visualization and seismic interpretation: Case studies from Indus Basin, Pakistan
Akbar Ali Asif, Kuwait Foreign Petroleum Exploration Company (KUFPEC), Pakistan
Title: Extraction of oil from Egyptian oil shale
Aya Soliman Mohammed Moustafa Mohammed, Pharos University, Egypt
Title: Extraction and analysis of gmelina seed oil using different soft computing approaches
Uzoh, Chigozie Francolins, Nnamdi Azikiwe University, Nigeria
Title: New mathematical solver on modeling of prediction of mineral scale deposition: Case study
Mohammad Parvazdavani, Iran Researcher of Research Institute of Petroleum Industry (RIPI), Iran

Lunch Break

Closing Ceremony

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