Scientific Program

Registrations
09:00-09:45

PULSUS
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Opening Ceremony
09:45-10:00

Day 1: August 05, 2019

Conference Hall: Changi Room 2

Keynote Forum

10:00-10:40

Title: Factors affecting the crack-initiation of pipeline infrastructure in the oil and gas

Mimoun Elboujdaini, Advanced Consultancy-ME, USA

Refreshments and Networking Break 10:40-11:00 @ Foyer

11:00-11:40

Title: Petrochemicals

Kishore Damodaran, DTEC Petroleum Group, Singapore

Workshop

11:40-12:25

Title: How to deploy positional safety, tracking & productivity/efficiency in harsh & hazardous areas

Gautam Guin, Biqmind Pte Ltd, Singapore

Session Introduction: Oil Refining Operations | Inventory Management Technology | Unconventional Oil | Natural Gas

Session Chair: Mimoun Elboujdaini, Advanced Consultancy-ME, USA
Session Co - Chair: Rachida Talbi, CERTE, Tunisia

12:25-12:55

Title: The monitoring system for oil pipeline

Ahri Lee, AP Technologies, South Korea

Lunch Break 12:55-13:55 @ Foyer

13:55-14:25

Title: Bench blend analysis using tertiary amyl methyl ether (TAME)

Mohammed Alduhaimi, Saudi Aramco, KSA

14:25-14:55	**Title: Shale oil and shale gas potentialities of barremian-albian source rocks in northern tunisia** **Rachida Talbi,** CERTE, Tunisia
Workshop	
14:55-16:25	
Title: Effect of hydrogen on mechanical properties of low strength steels in oil & gas applications **Mimoun Elboujdaini,** Advanced Consultancy-ME, USA	
Refreshments and Networking Break 16:25-16:45 @ Foyer	
16:45-18:15	
Title: Effect of hydrogen on mechanical properties of low strength steels in oil & gas applications **Mimoun Elboujdaini,** Advanced Consultancy-ME, USA	
18:15-18:45	**Title: A New Approach for Screening Potential Shale Gas Intervals** **Reza Rezaee,** Curtin University, Australia
YRF	
18:45-19:10	**Title: A hybrid model for selecting horizontal candidate wells for Re-fracturing of tight oil reservoirs- A case study in MH oil field, Junggar Basin, Western China** **Rui He,** Southwest Petroleum University, China
Poster Presentation	
WH_01	**Title: Numerical calculation of temperature and pressure in the fracture during supercritical carbon dioxide (SC-CO_2) fracturing** **He Yuting,** Southwest Petroleum University, China
B2B Meetings and Panel Discussions	
Awards & Closing Ceremony	