

Day 1

09:00 - 09:30 Registrations & Souvenir Distribution - 01 | Thursday 06 December

Conference Hall

09:30 - 10:00

Title: Microseeps as pathfinder and regional filtering tool in petroleum exploration
Steven A Tedesco | Energid Energy Inc | USA

Group Photo 10:40 - 10:50

Networking & Refreshments

11:10 - 11:50

Title: Direct real-time measurement of industrial gas flare emissions
Joseph D Smith | Missouri University of Science and Technology | USA

11:50 - 12:30

Title: Unlock the potential of shale plays
Vladimir Ingerman | Amros Corporation | USA

12:30 - 13:10

Title: Conversion of methane from stranded gas wells, gas fields and biomass as a stop gap for the electrical grid, reduction in climate change gases and low-cost source to microgrids.
Steven A Tedesco | Energid Energy Inc | USA

Panel Discussion 13:10 - 13:15

Lunch Break 13:15 - 14:15

14:15 - 14:55

Title: Spectral characterization of Cukurbag-Camardi-Nigde clays (Central Anatolian Region-Turkey) and petroleum exploration
Burhan Davarcioglu | Aksaray University | Turkey
Sessions: Petroleum Engineering | Oil and Gas Industry | Petroleum Economics | Petroleum refining | Future of Petroleum & Petroleum Industry
Session Chair: Joseph D Smith | Missouri University of Science and Technology | USA

Session Introduction :

15:00 - 15:25 **Title:** Process waste water treatment in a High rate anaerobic digestion reactor (EGSB) under various Hydraulic Retention Times (HRTs)

Haider Al-Rubaye | Missouri University of Science and Technology | USA

15:25 - 15:50 **Title:** Modelling and simulation study of carbonated water injection for enhanced oil recovery

Cleverson Esene | Memorial University of Newfoundland | Canada

Refreshment Break 15:50 - 16:10

16:10 - 16:35 **Title:** Is green energy going to replace petroleum industry

Meys Wasan Ibrahim | London South Bank University | United Kingdom

16:35 - 17:00 **Title:**

Waleed Basha | NIS Gazaprom Neft | UAE

17:00 - 17:25 **Title:** Challenges in deep water completion and subsea architecture design of S1 and Vashistha fields in Eastern Off shore India: A case study

Simmi Swarna Raju | Oil and Natural Gas Corporation Ltd | India