

General Section, The Grand Ballroom South

08:30 Registration, Welcome Coffee and Networking

09:30 Welcome Speech and Opening Remarks

10:00 Managing Waterflood in a Multizone Volatile Oil Reservoir:
A Western Desert Case Study – Apache/Khalda

10:30 A Simulation Study to Maximize the RF for One of the Western Desert's Rich
Gas Condensate Fields – Khalda

11:00 Static-to-Dynamic Discrete Fracture Network (DFN) Modelling to Understand
High Water Cuts in a Clastic Reservoir: A Western Desert Case Study

12:00 Coffee Break

12:30 Integrated Geoscience Workflow I: Building the Volve Static Model

13:00 Multi-Parameter History Matching and Dynamic Simulation of the Volve
Reservoir Model

13:30 Maximizing Oil, Minimizing Water: Optimal Well Placement Strategy

14:00 Deep Learning Algorithms Application for Integrated Model Optimization

14:20 Summary, Q&A

14:30 Lunch, The Grand Ballroom North