

Session Program

May 14 - 17, 2018



InterPore 10th Annual Meeting and Jubilee
May 14-17 2018, New Orleans, USA
interpore.org/neworleans



InterPore2018 New Orleans

Parallel 5-G

New Orleans

Tue, May 15

2:35 PM

Parallel 5-G

Session | Location: New Orleans

2:37 - 2:52 PM

Flow of Yield Stress and Carreau fluids through Rough-Walled Rock Fractures and Packed Beads: prediction and experiments

Speaker

Antonio Rodríguez de Castro

2:55 - 3:10 PM

A new approach for linear rheological characterization and modeling of viscoelastic surfactant systems under shear components in porous media

Speaker

Brayan F. Garcia

3:13 - 3:28 PM

Empty oral slot

3:31 - 3:39 PM

Short Break

3:40 - 3:55 PM

Flow Behavior of Sheared Foam in Porous Media: An Experimental Investigation on the Effects of Stabilizing Agents and Oil Presence

Speaker

Ms Ying Yu

3:58 - 4:13 PM

Pore-scale Experimental Investigation of Displacement Mechanisms during Flow of Non-Newtonian Fluids in Natural Porous Media

Speaker

Abdelhalim Mohamed

4:16 - 4:31 PM

Empty oral slot

4:34 - 4:49 PM

Brine-Oil Interfacial Rheological Response to Adjusted Water Chemistry in Berea Sandstone at High Temperature

Speaker

Mrs Kelly Meyers

4:52 - 4:54 PM

Effect of select naphthenic acids on oil-water interfacial dynamics

Speaker

Ms Teresa Reilly

4:55 - 4:57 PM

The Formation of Microemulsion at Flow Conditions in Rock

Speaker

Dr Steffen Berg

4:58 - 5:00 PM

CO2 Foam Displacement Behavior in a Water/Oil Saturated Homogeneous Porous Media

Speaker

Dr Dongxing Du

5:01 - 5:03 PM

Empty pitch slot

5:04 - 5:06 PM

Empty pitch slot

5:07 - 5:09 PM

Empty pitch slot

5:10 - 5:12 PM

Empty pitch slot

5:13 - 5:15 PM

Empty pitch slot

5:15 PM