Session Program

May 14 – 17, 2018

InterPore2018 New Orleans

Parallel 4-H

New Orleans

Tue, May 15

11:15 AM

Parallel 4-H

Session | **Location:** New Orleans

11:17 – 11:32 AM

Wettability control on multiphase flow in porous media: A benchmark study on current pore-scale modeling approaches

Speaker
Ruben Juanes

11:35 – 11:50 AM

Dissolution patterns and rates in a heterogeneous limestone studied by using a multicomponent reactive transport model at the pore scale

Speaker
Mr Apoorv Jyoti

11:53 AM – 12:08 PM

Pore-Scale Simulation of Wormhole Formation in Carbonate Rocks

Speaker
Dr Farrel Gray

12:11 – 12:26 PM

Pore-scale modeling of hydraulic fracture

Speaker
Dr Zhiqiang Chen

12:29 – 12:44 PM

Direct pore-scale two-phase transport simulation with interface transfer

Speaker
Julien Maes

12:45 PM