

InterPore2018 New Orleans

Monday 14 May 2018

Parallel 1-A (09:45-12:30)

time	[id] title	presenter
09:45	[64] Modeling CO2 Storage in Fractured Reservoirs: Fracture-Matrix Interactions of Supercritical and Dissolved CO2	ZHOU, Quanlin
10:05	[167] The impact of drainage displacement patterns and Haines jumps on CO2 storage efficiency	Dr ZACHAROUDIYOU, Ioannis
10:23	[193] Modeling the dissolution-driven convection as a Rayleigh-Benard problem	Prof. HADJI, Layachi
10:39	Coffee break	
11:00	[345] Vertically-Integrated Dual-Continuum Models for CO2 Injection in Fractured Saline Aquifers	TAO, Yiheng
11:18	[379] Modification of wettability and interfacial tension by biosurfactant-producing bacteria for geologic carbon storage	Mr PARK, Taehyung
11:36	[619] The impact of heterogeneity on the flow and trapping of CO2 in target UK aquifers	JACKSON, Samuel
11:54	[774] Adaptive hybrid multilayer model coupling vertically-integrated and full multi-dimensional models for geological CO2 storage	ZHENG, Tianyuan
12:12	[996] Quantitative measurements of partial saturations in Brine-CO2 saturated Rocks at pore scale	GHADERI, Amir