

InterPore2018 New Orleans

Monday 14 May 2018

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

time	[id] title	presenter
09:47	[899] Mogno – a high-throughput micro and nanotomography beamline at Sirius, the new Brazilian Synchrotron Ligth Source	Dr LOPES ARCHILHA, Nathaly
10:05	[809] Tomographic PIV of low to high Re flow through well-ordered porous media	Dr LARSSON, Sofia
10:23	[418] Modelling of advective and capillary flows in sandstone cores during the injection of supercritical CO ₂	AZAROUAL, Mohamed
10:39	Coffee break	
11:00	[510] INVESTIGATING UNDERGROUND CO ₂ STORAGE IN POROUS MEDIA USING GEOLOGICAL LABS ON CHIP	CARIO, Anaïs
11:18	[139] Determining the effective surface area of minerals in consolidated sediments	Prof. HAESE, Ralf R.
11:36	[837] Effect of pore water in rock on cryogenic thermal-shock cracking behaviors	Prof. CHA, Minsu
11:54	[896] Morphological Evolution of Invading Fluids under Homogeneous and Heterogeneous Wetting Conditions	Mr LI, Weiwei
12:12	[304] Particle size distribution match optimization by a superposition method for artificial core synthesis	Dr FU, Joseph