

Session Program

30 May 2022 to 2 June 2022



InterPore2022

MS21

Monday 30 May

10:50

MS21: Parallel Oral Session 1D

Session

10:50-11:05

The role of birefringent strands on the stability of viscoelastic flows through porous media

Speaker

Omar Mokhtari

11:05-11:20

Elastic flow instabilities in 3D porous media

Speaker

Sujit Datta

11:20-11:35

Some analytical results about countercurrent capillary imbibition.

Speaker

Dr benoit Noetinger

11:35-11:50

Ganglia mobilization by purely elastic instability

Speaker

pegah shakeri

11:50-12:05

Two-phase non-Newtonian flow in porous medium

Speaker

Federico Lanza

12:05-12:20

The anomalous moisture transport in cementitious materials: causes and models

Speaker

Zhidong Zhang

12:20