

Session Program

May 19 - 22, 2025



InterPore2025

17th Annual Meeting
& Conference Courses

19 - 22 May 2025
Albuquerque, New Mexico, USA
Conference Courses 18 & 23 May

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InterPore2025

MS18

Mon, May 19

1:50 PM

MS18: 1.2

Session

1:50 - 2:05 PM

Combining Aquifer Tests, Dye Tracing, and Discrete Fracture Network Modeling for Characterizing Solute Transport in a Fractured Aquifer

Speaker

Phillipe Lima

2:05 - 2:20 PM

Mechanisms of foam transport and the role of injection parameters: A path to efficient remediation

Speaker

Dr Adil Baigadilov

2:20 - 2:35 PM

Impact of water table fluctuations on the redistribution of light hydrocarbons in heterogeneous porous media and remediation efficiency using non-Newtonian fluid flushing

Speaker

Lazzat Amangaliyeva

3:05 PM

Tue, May 20

9:05 AM

MS18: 2.1

Session

9:05 - 9:20 AM

Microbial safety of a variable flow-regime of Dutch drinking water production from groundwater wells

Speaker

Matthijs de Winter

9:20 - 9:35 AM

Microplastic Dynamics in Hollow Fiber Membranes: Advanced Fluorescence Detection and Pore Network Transport Modeling

Speaker

Rene Peinador Davila

9:35 - 9:50 AM

Sensitivity of soil representation in PFAS transport simulations under wetting and drying conditions

Speaker

Esther Cookson

9:50 - 10:05 AM

Reconstructing historical PFAS concentrations in groundwater using a reduced-order modeling framework

Speaker

Russ Detwiler

10:05 AM