5th ENPC-UTokyo workshop on "Multiscale Analysis of Materials"

31 March, 2022 – 9am (Paris), 4pm (Tokyo)

Zoom URL:
https://u-tokyo-ac-jp.zoom.us/j/81528570183?pwd=WEFLamQ0RnFCT2JISjFsejlYbHE0Zz09
Meeting ID: 815 2857 0183, Passcode: 257817

9:00 AM / 4:00 PM (Paris/Tokyo)
Opening
9:00 AM / 4:00 PM
-Hiroshi Masuda (UTokyo):
Micromechanical characterization of oxide materials through nanoindentation and micropillar compression experiments
9:30 AM / 4:30 PM
-Catherine Dore (ENPC):
Multi-scale analysis of a porous carbonate rock under triaxial conditions
10:00 AM / 5:00 PM
-Takayuki Shiraiwa (UTokyo):
Fatigue analysis and health monitoring of structural materials
10:30 AM / 5:30 PM
-Anaël Lemaitre (ENPC):
Contact and macroscopic aging in adhesive colloidal suspensions
11:00 AM / 6:00 PM
Closing

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