

NUMERICAL MODELING OF GRANULAR AND MULTIPHASE FLOWS

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ABSTRACT

In this mini-symposium, we invite world-leading researchers to discuss recent advances in numerical modelling of granular and multi-phase flows. All types of numerical technologies related to the granular and multi-phase flows are acceptable, e.g., Discrete Element Method (DEM), Smoothed Particle Hydrodynamics (SPH), Volume-of-Fluid (VOF), Lattice Boltzmann Method (LBM).