Special Issue

Advances in Numerical Methods for Multiphase Flows

Message from the Guest Editor

The main goal of this Special Issue is to bring together developers and users of different numerical approaches and codes to share their experience in the development and validation of specific algorithms for multiphase flows. Both resolved scale interfaces and Eulerian–Eulerian or Eulerian–Lagrangian approaches are of interest. The participants will be encouraged to discuss the difficulties and limitations of the different methods and their pros and cons.

Guest Editor

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Deadline for manuscript submissions

closed (15 January 2021)



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