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Modelling, Simulation and Optimization of Large Scale Chemical Processes

Guest Editor:

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Deadline for manuscript submissions:

closed (21 August 2019)

Message from the Guest Editor

We are inviting submissions to a Special Issue of the journal ChemEngineering, "Modelling. Simulation and Optimization of Large Scale Chemical Processes". We are particular interested in efficient and robust techniques and algorithms for simulation and optimization of large scale models describing chemical engineering systems. By "large scale models" we mean detailed models of unit operations combined into a flowsheet model of an entire process. The models may be steady-state or dynamic. New algorithms and techniques are of great interest, in addition to good and illustrative applications of new and techniques.



