Message from the Guest Editors

This Special Issue aims to gather and present novel technologies and advancements in 'Multi-Phase Flow and Heat and Mass Transfer Engineering'. Topics include, but are not limited to:

- Boiling heat transfer in microchannels;
- Phase change heat transfer enhancement of two-phase flow;
- Non-Newtonian multiphase flows;
- Condensation and evaporation;
- Droplet dynamic behaviors;
- Melting/solidification behaviors of phase change materials (PCMs);
- Experimental methods for multiphase flow and heat transfer;
- Computational techniques for multiphase flow and heat transfer.

Guest Editors

Dr. Bin Ding

Dr. Xiao Cheng

Dr. Mingfei Mu

Deadline for manuscript submissions

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Editor-in-Chief

Prof. Dr. Giancarlo Cravotto
Department of Drug Science and Technology, University of Turin, Via P. Giuria 9, 10125 Turin, Italy

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