



## New Insights in Nano Technology for Heat Transfer

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### Message from the Guest Editors

This Special Issue aims at researching innovative solutions to enhance the two-phase heat transfer by the introduction of advanced materials, nano-depositions, nano-coatings, surface treatments, and enhanced nano- and micro-geometries. The Special Issue covers the following topics: nano-/micro-scale heat conduction, nano-/micro-scale phase changes, nano-/micro-scale convection, and nano-/micro-scale radiative heat transfer. Original research papers in both experimental and theoretical aspects are welcome, and all manuscripts will be peer-reviewed.

Prof. Dr. Oronzio Manca

*Guest Editor*

Deadline for manuscript  
submissions:

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# Special Issue



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## Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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