



Recent Trends in Nanofluids III

Guest Editors:

Dr. Muhammad Mubashir Bhatti

College of Mathematics and
Systems Science, Shandong
University of Science and
Technology, Qingdao 266590,
China

Dr. Sara I. Abdelsalam

Basic Science, Faculty of
Engineering, The British
University in Egypt, Al-Shorouk
City, Cairo 11837, Egypt

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Message from the Guest Editors

This Special Issue follows the publications of "Recent Trends in Nanofluids" and "Recent Trends in Nanofluids – II", which presented 12 high-quality papers.

This Special Issue invites you to contribute your original research work and review articles on "nanofluids", which either are advances of state-of-the-art mathematical methods or theoretical or experimental studies or extend the bounds of existing methodologies to new contributions to address current challenges. We hope that this issue will provide up-to-date findings to the readers and the scientific community for application to the benefit of the industrial sector.

Potential topics include, but are not limited to, the following:

- Nanofluids;
- Particle shape effects;
- Hybrid nanofluids;
- Convective heat and mass transfer;
- Steady and unsteady flow problems;
- Particle–fluid motion;
- Thermodynamics;
- Physiological fluid phenomena in biological systems;
- Numerical and analytical simulations.





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Editors-in-Chief

Prof. Dr. Chien-Hung Liu

Department of Mechanical
Engineering, National Chung
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Rd., Taichung 402, Taiwan

Prof. Dr. Shoou-Jinn Chang

Department of Electrical
Engineering, National Cheng
Kung University, Tainan 701,
Taiwan

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Inventions Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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