

Special Issue

New Trends and Processes in Nanofluids and Carbon-Based Nanoparticles

Message from the Guest Editors

The ceaseless development of our society is inextricably associated with improvements in industry and the design of new technologies, which measure themselves against the limitations that are produced by many factors. In order to maintain the current rate of economic growth, we must investigate new solutions and materials. One direction of innovation that offers many new opportunities is in nanofluids and carbon-based materials. Despite intensive research into both of these areas, we still do not possess sufficient knowledge to fully exploit the potential of these materials. Therefore, in this Special Issue, we invite the submission of papers that focus on new trends and processes in nanofluids and carbon-based materials, as well as their characterization and applications. This Special Issue welcomes contributions that are devoted to the processes involved in the preparation of nanofluids and carbon-based materials, their characterization and applications, as well as review papers that foreground these issues.

Guest Editors

Dr. Jacek Fal

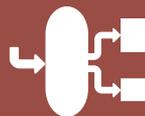
Department of Physics and Medical Engineering, Rzeszów University of Technology, Rzeszów, Poland

Dr. David Cabaleiro

Department of Applied Physics, University of Vigo, 36310 Vigo, Spain

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
processes@mdpi.com

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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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