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Thermal and Fluid Flow Processes in Sustainable and Conventional Energy

Guest Editors:

Dr. Tathagata Acharya

Physics and Engineering, California State University, Bakersfield, CA 93311, USA

Dr. Sungwook Hong

Department of Physics and Engineering, California State University, Science III, Room 210, Bakersfield, CA 93311, USA

Deadline for manuscript submissions:

closed (30 April 2024)

Message from the Guest Editors

Dear Colleagues,

Thermal and fluid sciences are a field of engineering that finds usage within the areas of both conventional and sustainable energy. This Special Issue on "Thermal and Fluid Flow Processes in Sustainable and Conventional Energy" seeks high-quality manuscripts focusing on novel and significant developments in the area of thermal and fluid science applications in relation to conventional and sustainable energy. Studies associated with computational fluid dynamics (CFD), heat transfer, experimental fluid dynamics, and theoretical research in these areas are highly encouraged. Topics include, but are not limited to, the following:

- Petroleum engineering;
- Fossil fuels;
- Wind energy;
- Solar energy;
- Carbon capture and sequestration;
- Stormwater management.

Dr. Tathagata Acharya Dr. Sungwook Hong *Guest Editors*











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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

Message from the Editor-in-Chief

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