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## Fractional Differential Equations: Computation and Modelling with Applications

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## **Message from the Guest Editors**

Nowadays, many researchers from various fields have become interested in the topic of fractional calculus based on integrals and derivatives of fractional order. It has numerous applications in the widespread field of science and engineering, including wave and fluid dynamics, mathematical biology, financial systems, structural dynamics, robotics, artificial intelligence, etc. Since fractional differential equations are used to model real-life problems, mathematical methods many (numerical/analytical/exact) are being developed to obtain the solutions to fractional differential equations/models/systems.

In this Special Issue, we invite review and original research papers dealing with recent developments in fractional calculus along with all theoretical/analytical/numerical, as well as practical developments in various science and engineering, including mathematics and physics.



