



Theory, Modeling and Applications of Fractional-Order Systems

Guest Editors:

Prof. Dr. Rafael Castro-Linares

Department of Electrical Engineering, Section of Mechatronics, Center of Research and Advanced Studies of the National Polytechnic Institute (CINVESTAV), México City, Mexico

Prof. Dr. Manuel A. Duarte-Mermoud

Facultad de Ingeniería y Arquitectura, Universidad Central de Chile, Av. Santa Isabel 1186, Santiago 8330601, Chile

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Message from the Guest Editors

Dear Colleagues:

Mathematics runs Special Issues to create collections of papers on specific topics. The aim is to establish a community of authors and readers to discuss the latest research and develop new ideas and research directions. Special Issues are led by Guest Editors who are experts in the subject and oversee the editorial process for papers. Papers published in a Special Issue will be collected together on a dedicated page of the journal's website. For any inquiries related to a Special Issue, please contact the Editorial Office.

This Special Issue is devoted to the “Theory, Modeling and Applications of Fractional-Order Systems”. Although the concept of fractional-order integrals and derivatives can be traced back to the letter from Leibniz to L'Hôpital written in 1695, it was only in the late seventies that fractional-order operators were introduced in the scientific community, and it is today understood as the study of integrals and derivatives whose order is not composed of integers but real numbers. In the last 20 years these concepts have been profusely studied and applied in a wide area of physical and mathematical problems.





Editor-in-Chief

Prof. Dr. Francisco Chiclana

School of Computer Science and
Informatics, De Montfort
University, The Gateway,
Leicester LE1 9BH, UK

Message from the Editor-in-Chief

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Mathematics Editorial Office
MDPI, St. Alban-Anlage 66
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