

Special issue : “Computational Mathematics and modeling”

The Fourth International Conference on Computational Mathematics and Engineering Sciences (CMES2019) will be held April 20-22, 2019 at the Akdeniz University, Antalya, Turkey. CMES2019 provides an international meeting for sharing and discussing the latest research and knowledge in numerical analysis, computational and applied mathematics. It aims to bring together computational and applied mathematicians across the globe including researchers in the early stages of their careers and others who are very well-known in their field. With the fast development of computational sciences and engineering.

The Special Issue “**Computational Mathematics and Modeling**” aims to publish original and survey articles that bring together new computational mathematical tools and numerical methods for modelling real world problems. Will highlight the new advances and research results in the fields of Computational Applied Mathematics, including, but not limited to the broad topics:

- Control theory,
- Ordinary, partial and delay differential equations,
- Fractional calculus and applications,
- Computational nonlinear dynamics,
- Computational fractional calculus
- Computational fluids mechanics,
- Numerical methods and scientific programming,
- Nonlinear dynamics,
- Biomathematics.

Guest Editors

- Prof. Hasan Bulut, Firat University, Elazig, Turkey, hbulut@firat.edu.tr
- Prof. Zakia Hammouch, Moulay Ismail University FSTE Errachidia, Morocco, z.hammouch@fste.umi.ac.ma
- Prof. Ercan Celik, Ataturk University, Erzurum, Turkey, ercancelik1971@gmail.com
- Prof. Hacı Mehmet Baskonus, Harran University, Sanliurfa, Turkey, hmbaskonus@gmail.com

Deadlines

- 1- Last date of submission: 15.06.2019
- 2- Publication Date: 15.11.2019

All papers should be submitted via on-line via the journal web page:

<https://content.sciendo.com/view/journals/amns/amns-overview.xml>