# ICAME'24

HOME - ABOUT SUBMISSION REGISTRATION - PROGRAM PROCEEDINGS - LOCATION CONTACT



# CALL FOR PAPERS



Following the two successful events, ICAME'21 and ICAME'18, we are pleased to announce that **The 3rd International Conference on Applied Mathematics in Engineering (ICAME'24)** will be held between June 26-28, 2024 in a **hybrid format** where both physical and remote participation will be allowed. The aim of this conference is to bring together leading researchers and academics in the field of applied mathematics and engineers in order to debate current and interdisciplinary topics in control, fractional calculus, optimization and their applications in engineering science.

# **SUBMISSION**

ICAME'24 welcomes all original submissions electronically via Microsoft CMT system. All authors need to submit their abstracts in **English** (min 250 words, no more than one page including references) within the deadline making sure that all author details are complete. The corresponding and the presenting authors must be clearly identified when doing so. All abstracts must be prepared according to the template available at this link (click here). Accepted abstracts will appear in a short book of abstracts with ISBN.

Note that the full-text papers will be submitted "after" the conference. Please click here to see the full text-opportunities.

# **MAIN TOPICS**

Topics of interest include (but are not limited to):

- · Applied mathematics
- · Fractional calculus and its applications
- Optimization and control in engineering
- Mathematical modelling with engineering applications
- Nonlinear dynamical systems and chaos
- · Operational research
- Artificial intelligence in engineering

# IMPORTANT DATES

Submission System Opens: October 15, 2023

Abstract Submission Deadline: March 24, 2024

Notification of Acceptance: March 31, 2024 Early Bird Registration Deadline: April 7, 2024 Late Registration Deadline: May 12, 2024

Conference: 26-28 June, 2024

# ICAMΣ'24

 $\label{eq:June 26-28, 2024 / Balikesir, TURKEY} In a 3^{rd} International Conference on Applied Mathematics in Engineering$ 

# IN COOPERATION WITH





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# ICAMΣ'24

# The 3rd International Conference on Applied Mathematics in Engineering

26-28 June 2024, Ayvalik, Balikesir - Türkiye

# **Call for Papers**

In Hybrid Mode

## **HONORARY CHAIRS**

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Balikesir University (Rector), Türkiye

**Engin Gulal** 

Istanbul Atlas University (Rector), Türkiye

Turkay Dereli

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Univ. of Chemical Tech. and Metallurgy, Bulgaria

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## **IMPORTANT DATES**

- Abstract Submission Deadline: March 24, 2024
- Notification of Acceptance: March 31, 2024
- Early Bird Registration Deadline: April 7, 2024
- Late Registration Deadline May 12, 2024

# **CONFERENCE THEME**

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## **SUBMISSION GUIDELINES**

ICAME'24 welcomes all original submissions electronically via Microsoft CMT system. All authors need to submit their abstracts in English (minimum 250 words, no more than one page including references) within the deadline making sure that all author details are complete. The presenting author must be the corresponding author and this must be clearly identified when doing so. All abstracts must be prepared according to the template available at this link. Accepted abstracts will appear in a short book of abstracts with ISBN.

The authors who wish to submit a full-text will have the chance to submit their papers for the conference proceedings and journal special issues after the conference (click here for details).

#### **MAIN TOPICS**

Topics of interest include (but are not limited to):

- Applied mathematics
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- Nonlinear dynamical systems and chaos
- · Operational research
- Artificial intelligence in engineering

# **PUBLICATIONS**

The committee is in the process of making agreements with prestigious journals to publish a selection of high-quality papers focussed on a specific theme.



## **PLENARY SPEAKERS**

Prof. Dumitru Baleanu

Lebanese American University, Lebanon

Prof. Abdon Atangana

University of the Free State, South Africa

Prof. Ender Ozcan

University of Nottingham, United Kingdom

Prof. Gerhard-Wilhelm Weber

Poznan University of Technology. Poland

Prof. Albert C. J. Luo

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Leicester University, United Kingdom

Prof. Jordan Hristov

University of Chemical Tech. and Metallurgy, Bulgaria Eray Cakici. PhD

IBM Data Science & Al Elite, Germany

Prof. Zakia Hammouch

Université Privée de Fez Morocco, Morocco

Prof. Hossein Jafari

Department of Mathematics, University of South Africa, South Africa

# **CONFERENCE LOCATION**

VE Hotels Ayvalik (Vilayetler Evi), Sarimsakli Ayvalik, Balikesir, Turkiye

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https://icame.balikesir.edu.tr

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