



# 1<sup>st</sup> International Conference on Applied Mathematics in Engineering June 27-29, 2018 - Balıkesir, TURKEY

## Conference Aim

We are pleased to announce that the International Conference on Applied Mathematics in Engineering (ICAME18) will be held from June 27 to June 29, 2018 in Burhaniye/Balıkesir, Turkey. 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.

## 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
- Non-linear dynamical systems and chaos
- Operational research.

## Chair

Ramazan Yaman, Balıkesir University, Turkey

## Co-chairs

- J. A. Tenreiro Machado, Polytechnic Institute of Porto, Portugal
- Necati Ozdemir, Balıkesir University, Turkey
- Dumitru Baleanu, Cankaya University, Turkey

## Organizing Committee

- Ramazan Yaman, Turkey
- J.A.Tenreiro Machado, Portugal
- Dumitru Baleanu, Turkey
- Necati Ozdemir, Turkey

## Important Dates

Abstract submission deadline: April 1, 2018  
Notification of acceptance: April 30, 2018  
Early-bird registration deadline: April 30, 2018  
Late registration deadline: June 1, 2018  
Conference: June 27-29, 2018

## Plenary Speakers

- Albert C. J. Luo, Southern Illinois University Edwardsville, USA
- J. A. Tenreiro Machado, Polytechnic Institute of Porto, Portugal
- Jordan Hristov, Univ. of Chemical Tech. and Metallurgy, Bulgaria
- Ravi P. Agarwal, Texas A&M University-Kingsville, USA

## Invited Speakers

- Carla Pinto, Polytechnic of Porto, Portugal
- Mehmet K. Leblebicioglu, METU, Turkey

## Early Registration

Academic: 200 Euro/600 TL  
Student: 100 Euro/350 TL  
Accompanying: 100 Euro/300 TL

## Late Registration

Academic: 225 Euro/750 TL  
Student: 115 Euro/400 TL  
Accompanying: 100 Euro/300 TL

## International Scientific Committee

Afraimovich, V., Mexico  
Agarwal, P., India  
Agarwal, R.P., USA  
Ahmad, I., Saudi Arabia  
Akin, O., Turkey  
Andrade, J.M., UK  
Area, I., Spain  
Atanackovic, T., Serbia  
Atangana, A., South Africa  
Ayaz, F., Turkey  
Bagirov, A., Australia  
Baskonus, H.M., Turkey  
Baleanu, D., Turkey  
Bulut H., Turkey  
Caputo, M., Italy  
Cattani, C., Italy  
Celik, E., Turkey  
Chen, W., China  
Dassios, I., Ireland  
Debbouche, A., Algeria  
El-Khazali, R., UAE  
El-Sayed, A., Egypt  
Erturk, V.S., Turkey

Golmankhaneh, A.K., Iran  
Gulsu, M., Turkey  
Hammouch, Z., Morocco  
Holm, S., Norway  
Hristov, J., Bulgaria  
Inc, M., Turkey  
Jafari, H., South Africa  
Karapinar, E., Turkey  
Kaya, D., Turkey  
Kazmi, I., Pakistan  
Keedwell, E.C., UK  
Klimek, M., Poland  
Konuralp, A., Turkey  
Kumar, D., India  
Leblebicioglu, K., Turkey  
Li, C.P., China  
Liu, F., Australia  
Luo, A.C.J., USA  
Machado, J.A.T., Portugal  
Magin, R. L., USA  
Marin, M., Romania  
Mandzuka, S., Croatia  
Markowski, K.A., Poland

Merdan, H., Turkey  
Momani, S., Jordan  
Nigmatullin, R. R., Russia  
Pinto, C.M., Portugal  
Podlubny, I., Slovakia  
Povstenko, Y., Poland  
Prodanov, D., Belgium  
Sari, M., Turkey  
Shimizu, N., Japan  
Sproessig, W., Germany  
Sulaiman, S., Malaysia  
Tabucanon, M.T., TH  
Tarasov, V.E., Russia  
Thuto, M.V., Botswana  
Torres, D.F.M., Portugal  
Townley, S., UK  
Trujillo, J.J., Spain  
Weber, G.W., Poland  
Wu, G.C., China  
Yang, X.J., China  
Zhang, D.Z., UK

CONFERENCE WEBSITE: <http://icame.balikesir.edu.tr> E-MAIL: [icame18@easychair.org](mailto:icame18@easychair.org)

