



1st International Conference on Applied Mathematics in Engineering June 27-29, 2018 - Balıkesir, TÜRKİYE

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

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|----------------------------|---------------------------|----------------------------|
| Afraimovich, V., Mexico | Golmankhaneh, A.K., Iran | Merdan, H., Turkey |
| Agarwal, P., India | Gulsu, M., Turkey | Momani, S., Jordan |
| Agarwal, R.P., USA | Hammouch, Z., Morocco | Nigmatullin, R. R., Russia |
| Ahmad, I., Saudi Arabia | Holm, S., Norway | Pinto, C.M., Portugal |
| Akin, O., Turkey | Hristov, J., Bulgaria | Podlubny, I., Slovakia |
| Andrade, J.M., UK | Inc, M., Turkey | Povstenko, Y., Poland |
| Area, I., Spain | Jafari, H., South Africa | Prodanov, D., Belgium |
| Atanackovic, T., Serbia | Karapinar, E., Turkey | Sari, M., Turkey |
| Atangana, A., South Africa | Kaya, D., Turkey | Shimizu, N., Japan |
| Ayaz, F., Turkey | Kazmi, I., Pakistan | Sproessig, W., Germany |
| Bagirov, A., Australia | Keedwell, E.C., UK | Sulaiman, S., Malaysia |
| Baskonus, H.M., Turkey | Klimek, M., Poland | Tabucanon, M.T., TH |
| Baleanu, D., Turkey | Konuralp, A., Turkey | Tarasov, V.E., Russia |
| Bulut H., Turkey | Kumar, D., India | Thuto, M.V., Botswana |
| Caputo, M., Italy | Leblebicioglu, K., Turkey | Torres, D.F.M., Portugal |
| Cattani, C., Italy | Li, C.P., China | Townley, S., UK |
| Celik, E., Turkey | Liu, F., Australia | Trujillo, J.J., Spain |
| Chen, W., China | Luo, A.C.J, USA | Weber, G.W., Poland |
| Dassios, I., Ireland | Machado, J.A.T., Portugal | Wu, G.C., China |
| Debbouche, A., Algeria | Magin, R. L., USA | Yang, X.J., China |
| El-Khazali, R., UAE | Marin, M., Romania | Zhang, D.Z., UK |
| El-Sayed, A., Egypt | Mandzuka, S., Croatia | |
| Erturk, V.S., Turkey | Markowski, K.A., Poland | |

CONFERENCE WEBSITE: <http://icame.balikesir.edu.tr> E-MAIL: icame18@easychair.org

