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# **Advances in Intelligent Control and Engineering Applications**

Guest Editors:

### Prof. Dr. Eloy Irigoyen

Faculty of Engineering Bilbao, University of the Basque Country (UPV/EHU), 48013 Bilbao, Spain

#### Prof. Dr. Javier Sanchís

School of Industrial Engineering, Universitat Politècnica de València (UPV), 46022 Valencia, Spain

#### Prof. Dr. Pedro Cabrera

Department of Mechanical Engineering, Universidad de Las Palmas de Gran Canaria, Campus de Tafira s/n, 35017 Las Palmas de Gran Canaria, Spain

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# **Message from the Guest Editors**

The objectives of the Special Issue are to:

- Bring together researchers and practitioners from IC and related communities;
- Explore the technologies that power IC algorithms and real control platforms;
- Discuss the emerging problems and open challenges identified by the IC community;
- Share case studies and empirical studies of applying IC;
- Discuss aspects of IC for emerging specific domains.

Topics of interest for this Special Issue include but are not limited to:

- Modelling and identification using intelligent techniques.
- Intelligent techniques in advanced control.
- Soft computing applied to non-linear control.
- Stability of intelligent control systems.
- Fuzzy control: fuzzy knowledge based control (FKBC); adaptive and non-linear fuzzy control.
- Hybridization of intelligent techniques in control.
- Optimization by heuristic techniques in system engineering and control.
- Engineering applications of intelligent computation.
- Real-time developments in intelligent control.
- Soft computing solutions in control.











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## **Editor-in-Chief**

# **Prof. Dr. Giulio Nicola Cerullo**Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy

# **Message from the Editor-in-Chief**

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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