

# 10<sup>th</sup> International Conference on Systems and Control

November 23-25, 2022. Marseille, France



## Main Organizer

- Aix-Marseille University,
- Informatics & Systems Laboratory

## Honorary Chair

- Mohamed M'Saad, France

## General Chair

- Rachid Outbib, France

## Co-General Chair

- Mustapha Ouladsine, France
- Yacine Chitour, France,

## Program Chair

- Hassan Noura, France
- Ahmed El Hajjaji, France

## Co-Program Chairs

- Eric Busvelle, France
- Fouad Mesquine, Morocco

## Invited Sessions Chairs:

- Fatiha Nejari, Espagne
- Mitra Fouladirad, France

## Publication Chair

- Fernando Tadeo, Espagne
- Mohamed Djamai, France

## CSS representative

- Abdel Aitouche, France

## Tutorial and Workshop Chairs

- Marta Basualdo, Argentine
- Hassan Hammouri, France

## Best Papers Award Chairs

- Jean-Paul Gauthier, France
- Mohamed Chaabane, Tunisia

## Publicity Chairs

- Belkacem Ould Boumama, France,
- Dorin Lucache, Roumanie.

## Registration and Finance Chairs

- Mustapha Ouladsine, France
- Rachid Outbib, France

## Local Arrangements Chairs

- Z. Li, France
- C. Romain, France
- R. Ammour, France
- B. Ananou, France
- E. El Adel, France,
- M. Zerrougui, France

The 10<sup>th</sup> edition of the International Conference on Systems and Control will be held on **November 23 to 25, 2022**, at **Aix-Marseille University, Marseille, France**.

The first edition was initiated by the late Prof. E.-K. Boukas and was held in 2007 in Marrakesh.

This event will provide the opportunity for worldwide researchers and practitioners to share together the latest developments and new trends in systems and control. Both theoretical and applied papers are welcomed for submission to this event. Keynote speeches are to be conducted by well-known experts in systems and control.

### Topics of interest include but not limited:

Bond Graphs  
Linear and nonlinear systems  
Modeling of complex systems  
Robust control and Hinf control  
Hybrid dynamical systems,  
Variable structure Systems,  
Discrete event systems  
Stochastic control  
Estimations and identification  
Observation and Observer,  
Intelligent and AI based control  
Multivariable control  
Mathematical systems theory  
Time-delay systems  
Fuzzy and neural systems  
Industrial control Robotics  
Manufacturing systems  
Control algorithms implementation  
Control applications

Control Education  
Guidance and control theory  
Motion control  
Optimal control  
Real time systems  
Mechatronics  
Networks optimization  
Fault Diagnosis  
Electrical Machines and Drives  
Power systems  
Modeling and simulation  
Optimization  
Fault Tolerant control  
Data Communications  
Embedded Systems  
Process control and instrumentation  
Control of telecommunications systems  
Transportation Systems  
Renewable Energy

**Paper submission:** Papers must be submitted electronically via the Web upload system [only](https://icsc.conference.univ-poitiers.fr/). The guidelines are given at the ICSC'22 Web site: <https://icsc.conference.univ-poitiers.fr/> The language of the conference is English.

**Full papers** should be submitted in standard IEEE double-column format for conferences. The first page of the paper, centred on the top below the top margin, should include the paper title, the authors' names, an abstract, and keywords. The author affiliations should be in the bottom of the first column. Six pages are allowed for each paper. Submitted papers will undergo a peer review process, coordinated by the Program Chairs and the IPC. The authors are invited to submit the full version of their manuscripts online through the online paper submission,

<https://controls.papercept.net/conferences/scripts/start.pl>.

### Important Dates:

Submission site opening: **February 28, 2022**

Invited session proposal: **June 30, 2022**

Submission deadline of draft papers: **September 5, 2022**

Notification of acceptance/rejection: **October 15, 2022**

Final paper submission: **November 10, 2022**

Congress opening: **November 23, 2022**