31st MEDITERRANEAN CONFERENCE ON **CONTROL AND AUTOMATION (MED' 23)**

26 - 29 June 2023, Limassol, Cyprus

We are pleased to announce the 31st Mediterranean Conference on Control and Automation (MED' 2023) which will be held at the Grand Resort in Limassol, Cyprus with physical presence.

However, due to the significant uncertainty worldwide at this time, MED 2023 will allow online participation for registrants whose home country has travel restrictions.



The MED 2023 organizing committee is looking forward to welcoming you to Limassol to experience an excellent technical program and to enjoy the Cyprus hospitality!

IMPORTANT DATES

September 1, 2022:

Submission webpage opens

January 31, 2023:

Deadline for Contributed Papers/ Invited Papers/ Invited Sessions Proposals/ Tutorial and Workshop **Proposals**

April 15, 2023:

Notification of acceptance

May 15, 2023:

Early Registration Deadline

Website:

med2023.eu

We invite you to submit your best work to be presented at the MED 2023

- Regular Papers: Full papers format should be submitted in standard IEEE A 4 paper and double column format using 10 point fonts For the purpose of review only, manuscripts up to eight 8 pages long in the standard two column IEEE format will be considered If accepted, final manuscripts are limited to six 6 pages
- **Invited Sessions:** Proposals are invited from participants who wish to organize invited sessions. An invited session comprises six thematically coherent papers (they can be either **Invited Papers** or **Extended Abstracts**). Proposals are limited to six (6) pages in the standard IEEE two-column format and should contain a summary describing the motivation and relevance of the proposed session, a short overview of the individual papers and how they fit into the overall theme, as well as the papers titles and the names of the authors. The invited session proposals have to be submitted before the Invited Papers and Extended Abstracts of the session. The Invited Papers have to be submitted with the Regular Papers submission deadline, while the Extended Abstracts deadline will be after the submission deadline of Regular Papers.
- Workshops and Tutorials: Proposals for workshops and tutorials should contain the title of the session, list of speakers, and extended summaries 2000 words) of their presentations

All submitted papers will undergo a peer review process coordinated by the Program Chairs, Advisory Committee Members, IPC members and qualified reviewers







International Advisory Committee

Marios Polycarpou, Chair Kimon Valavanis Mariagrazia Dotoli Stjepan Bogdan Simon Fabri Ahmed El Hajjaji Antonio Pascoal Elzbieta Roszkowska Antonis Gasteratos

Youmin Zhang Abdel Aitouche Zoe Doulgeri Laura Giarré Didier Maquin Joseba Quevedo Didier Theilliol Irene Zorzan

Honorary Chairs

Panos J. Antsaklis, University of Notre Dame, USA

Zalman J. Palmor, Technion Israel Institute of Techno logy, Israel

General Chair

Christos Panayiotou, University of Cyprus, Cyprus

Program Chair

Vicenç Puig, Universitat Politècnica de Catalunya, Spain

Program Vice-Chair

Marcin Witczak, University of Zielona Gora, Poland

Invited Session Chairs

Vasso Reppa, TU Delft, Netherlands

Michalis Michaelides, Cyprus University of Technology, Cyprus

Tutorial and Workshop Chairs

Francesca Boem, University College London, United Kingdom

Christos Laoudias, University of Cyprus, Cyprus

Publication Chair

Stelios Timotheou, University of Cyprus, Cyprus

Web Publicity Chairs

Savvas Papaioannou, University of Cyprus, Cyprus

Charalambos Menelaou, University of Cyprus, Cyprus

Local Arrangements Chairs

Panayiotis Kolios, University of Cyprus, Cyprus, Chair

Andreas Kasis, University of Cyprus, Cyprus Christoforos Hadjicostis, University of Cyprus, Cyprus

Charalambos D. Charalambous, University of Cyprus, Cyprus

Registration Chair

Yiolanda Englezou, University of Cyprus, Cyprus

Topics of Interest

- Adaptive control
- Aerospace control
- Agents/agent based systems
- Autonomous systems
- Biologically inspired systems
- Building automation
- Cognitive systems and control
- Control theory
- Controls and Business
- Computational intelligence
- Computer controlled systems
- Manufacturing integrated control and diagnostics
- Communication systems
- Discrete event systems
- Economic control
- Technologies
- Education and training
- Embedded control systems
- Energy efficient systems
- Fault tolerant control
- Formation control
- Fuzzy cognitive maps
- Human machine interaction
- Health related topics
- System identification
- Hybrid systems
- Industrial automation
- Internet of Things

- Network controlled systems
- Non-linear control
- Optimal control
- Predictive control
- Prognostics and diagnostics
- Real-time control
- Robotic teams
- Robust control
- Smart grids
- Smart cities
- Cyber-physical systems
- Intelligent control
- Intelligent transportation systems
- Linear systems
- Marine control
- Mechatronic systems
- Cyber-physical security
- Modelling and simulation
- Optimization
- Controls and Economics
- Societal challenges in automation
- Soft computing
- Swarms
- Genetic and evolutionary computation
- Uncertain systems
- Unmanned systems
- Virtual & augmented reality

Information about Cyprus

visitcyprus.com

MCA & Previous Conference information

med-control.org/main/conferences



Conference Venue: Grand Resort Limassol

Website: grandresort.com.cy