The 29th Mediterranean Conference on Control and Automation (MED 2021) will be held on June 22-25, 2021 in charming Puglia (or Apulia), Italy. Puglia is a little slice of idyllic, sun-kissed Italia on the Adriatic sea coast. An important economic center in Southern Italy, it is also a bridge between west and east with a multi-cultural, open and friendly community.

MED 2021 will focus on smart cities and smart systems and will include tutorials and workshops, a technical program of presentations, keynote lectures and social events. It offers a great opportunity for academics, researchers, and industrial players working in control and automation to network together, present research progress and address new challenges. The conference will include a wide range of topics on systems, automation, robotics and control including theory, hardware, software, communication technologies and applications to smart grids, intelligent buildings, smart mobility, healthcare, factory 4.0, cyber-physical systems, etc.

**TOPICS OF INTEREST**

- Adaptive control
- Fault-tolerant control
- Network controlled systems
- Aerospace control
- Linear systems
- Networked control systems
- Agents/agent-based systems
- Fuzzy cognitive maps
- Non-linear control
- Autonomous systems
- Genetic/evolutionary computation
- Optimization
- Biologically inspired systems
- Human related topics
- Power systems
- Building automation
- Hybrid systems
- Internet of Things
- Predictive control
- Cognitive systems and control
- Intelligent control
- Integrated control and diagnostics
- Control theory
- Intelligent transportation systems
- Control in business/economics
- Intelligent manufacturing
- Computer-controlled systems
- Interpolating control
- Cyber-physical systems
- Linear systems
- Communication systems
- Manufacturing
- Deep learning in control
- Manufacturing
- Network controlled systems
- Discrete event systems
- Manufacturing

**VENUE**

The Nicolaus Hotel  
Via Cardinale Agostino Ciasca, 27  
70124 Bari BA, Italy  
https://www.thenicolauhotel.com/

"Puglia is a treasure trove of art, history, and nature. A land of sun and hospitality ... centuries of history and a range of charming landscapes ... a unique destination, where to enjoy some truly unforgettable experiences."

The official Puglia Region tourism portal (viaggiareinpuglia.it)

**CALL FOR PAPERS - MED 2021**

**29th Mediterranean Conference on Control and Automation**


**IMPORTANT DATES**

- **December 10, 2020:** Tutorial/Workshops proposals due.
- **December 31, 2020:** Invited sessions proposals due.
- **January 15, 2021:** Regular, invited, and presentation only papers due.
- **March 18, 2021:** Notification of acceptance/rejection.
- **April 15, 2021:** Final submissions due.
- **June 22-25, 2021:** Conference dates.

**VENUE**

**组织委员会**

- **主席** Mariangela Dotti, Polytechnic of Bari
- **共同主席** Laura Gianellì, University of Modena and Reggio Emilia

**特邀主席**

- Carla Seatzu, University of Cagliari
- Pallottino, University of Pisa
- Menini, University of Rome Tor Vergata
- Parisio, University of California at Los Angeles

**注册和财务主席**

- Graziana Cavone, Polytechnic of Bari

** submissions**

- Ying (Gina) Tang, Rowan University
- Mara Tanelli, Polytechnic of Milano

**论文和公开主席**

- Laura Menini, University of Rome Tor Vergata
- Alessandra Parisio, University of Manchester

**论文详情**

- **PAPERS:** All papers must be submitted electronically by January 15, 2021 through Papercept. The paper format must follow IEEE paper submission rules: 2 column layout, 10 pt. Times New Roman font. The maximum number of pages per paper is 6. Additional pages, up to a maximum of 2, will be charged. All papers will be peer reviewed and acceptance notified by March 18, 2021. Accepted papers are to be uploaded electronically by April 15, 2021.

- **PRESENTATION ONLY PAPERS:** All papers must be submitted electronically by January 15, 2021 through Papercept. The paper format must follow IEEE paper submission rules: 2 column layout, 10 pt. Times New Roman font. The maximum number of pages per paper is 4. All papers will be peer reviewed and acceptance notified by March 18, 2021. Accepted papers are to be uploaded electronically by April 15, 2021. The presentation only papers will not be published in the proceedings.

**invited sessions**

- A statement describing the motivation and relevance of the proposed session, invited paper titles, and author names must be sent by e-mail to the Invited Session Chairs by December 31, 2020. Authors must then submit electronically full versions of the invited papers through Papercept by the common deadline of January 15, 2021.

**TUTORIALS/WORKSHOPS:** Proposals for tutorials or workshops should contain the title of the session, the list of speakers, and extended summaries (2000 words) of the presentations. Proposals for review must be sent by e-mail to the Tutorial and Workshop Chair by December 10, 2020.

For further information visit the website [http://www.med2021.poliba.it](http://www.med2021.poliba.it) or contact [med2021@poliba.it](mailto:med2021@poliba.it)