Welcome to Cyprus

The European Control Conference (ECC) is the annual conference promoted by the European Control Association (EUCA) and is intended to provide a stimulating environment for a productive exchange of ideas and developments in the area of systems and control and their applications.

ECC18 will take place in Limassol. Limassol is a city on the southern coast of Cyprus and is the second largest urban area of the island. Limassol has been ranked by TripAdvisor as the 3rd up-and-coming destination in the world, in its Top 10 Traveler's Choice Destinations on the Rise. Limassol was built between two ancient cities, Amathus and Kourion, and during Byzantine rule it was known as Neapolis (new town). Limassol’s historical centre is located around its medieval Limassol Castle and the Old Port. Today the city spreads along the Mediterranean coast and has extended much farther than the castle and port, with its suburbs stretching along the coast to Amathus.

The ECC18 organizing committee is looking forward to welcoming you to Limassol to experience an excellent technical program and to enjoy the Cyprus hospitality!

We invite you to submit your best work to be presented at the ECC18.

We solicit:
- Contributed papers
- Invited session proposals

The accepted papers will be published in the IEEE-Xplore digital library.

Furthermore, we welcome submission of:
- Tutorial session proposals
- Pre-conference workshop proposals

selected conference topics

Adaptive Systems · Aerospace Systems · Automation · Automotive Control · Autonomous Systems · Biological Systems · Cognitive Control · Complex Systems · Computational Methods · Control Applications · Control Education · Control in Manufacturing & Production · Cyber Physical Systems · Decentralized Control · Design Methodologies · Discrete Events Systems · Embedded Systems · Environmental Systems · Estimation · Fault Detection · Fault Management · Guidance & Flight Control · Human-in-the-Loop · Hybrid Systems · Intelligent Systems · Learning Systems · Linear Systems · Mechatronics · Medical Applications · MEMS in Control · Micro & Nano Systems · Modeling · Multivariable Control · Network Control Systems · Noise & Vibration Control · Nonlinear Systems · Optimization · Process Control · Real-time Control · Reconfigurable Control · Robotics · Robust Control · Security in Control Systems · Signal Processing · Stochastic Systems · Structural Health Monitoring & Control · System Identification · Transportation Systems · Uncertain Systems