



# CALL FOR PAPERS

**ICOCAS 2020**  
**Aug 19-20, 2020**  
**Budapest, Hungary**

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICOCAS 2020 : International Conference on Optimal Control Applications and Systems is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Optimal Control Applications and Systems. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

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|---|---|
| Optimal control                             | Parametric optimization                     |
| Optimal control applications and systems    | Semidefinite programming                    |
| Optimization theory, methods and algorithms | Applications of optimization in engineering |
| Optimal control and optimization techniques | Aerospace control applications              |
| Intelligent optimization                    | Robotics and path planning                  |
| Closed-loop stability                       | Robotics and robots                         |
| Model predictive control                    | Circuits and systems                        |
| Linear-quadratic-gaussian control           | Computational intelligence                  |
| Process control                             | Computer based control systems              |
| Global optimization                         | Control systems                             |
| Combinatorial optimization                  | Industrial electronics                      |