



Call for Papers for the exp.at'19 Special Track EAC'19 "Experiments for Automotive Control"

Experiment@International Conference 2019, *exp.at'19*, <http://expat.org.pt/expat19/>
exp.at'19 is the 5th event of the conference series *exp.at'xx*. The conference will be held at the University of Madeira (Funchal, Madeira Island, Portugal) on June 12-14, 2019, and is a joint organization of University of Porto and University of Coimbra with the collaboration of University of Madeira. The conference will feature the technical support of IEEE (IEEE Industrial Electronics Society and IEEE Education Society) and the Portuguese Engineers Association.

EAC'19, the Special Track "Experiments for Automotive Control" within *exp.at'19*, aims to create a forum for discussing topics related to experimentation in Automotive area that can be considered as the special subset of all mechatronic experiments. Nowadays the topic is very actual thanks to new trends supporting electromobility and smart cities. Authors are invited to contribute to this session both with theoretical and experimental results that can help to understand selected problems in the area.

Topics of Interest (not limited to):

- Electromobility
- Online experiments in automotive control
- Automotive Control and computer vision
- Internet based automotive control education
- Internet of Things in automotive control
- Mobile applications in automotive control
- Interactive control automotive applications
- Navigation systems
- Smart cities

Important Dates

Submission of full papers (4-6 pages) February 1, 2019	Early Author registration April 15, 2019
Notification of acceptance March 15, 2019	Pre-conference Activities June 11, 2019
Camera-ready due April 15, 2019	Conference dates June 12-14, 2019
	Social Activities June 15, 2019

Conference Language, Review Process and Publications

The official language of the Conference is English. The articles and extended abstracts (demos) will be under double blind peer review process. Accepted papers and demos will be published in electronic format and will be submitted for acceptance into the IEEE Xplore® paper database. IEEE Xplore® will index accepted papers and demos meeting IEEE requirements of content and format. A number of selected, high-quality, papers will be invited for publication in international journals.

Submission

Articles (full papers with 4-6 pages) submitted to the exp.at'19 Special Track *EAC'19* will follow the EasyChair platform.

exp.at'19 General Chairs

Alberto Cardoso
University of Coimbra, PT

Maria Teresa Restivo
University of Porto, PT

EAC'19 Special Track Chairs

Mikuláš Huba
Slovak University of Technology in Bratislava, SK

Katarína Žáková
Slovak University of Technology in Bratislava, SK