



Call for Papers

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 it 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.

exp.at'19 will run for four days, from June 11 to 14 (pre-conference day and three days of Conference), providing a forum of discussion and collaboration between academics, researchers and industry and medicine professionals, trying to bridge the gap between academic applications and the real world needs and experiences. It offers to the participants the opportunity to present their recent work in the main conference sessions and in thematic Special Tracks, and to take part in technical sessions, workshops, exhibition sessions (Demos'19), discussion tables and thematic visits in the beautiful Island of Madeira.

Topics of Interest (not limited to)

- Online Experimentation
- Remote & Virtual Labs
- Remote sensing, sensor networks and Internet of Everything
- Remote Monitoring
- Augmented Reality
- Virtual Reality
- Haptic Interfaces & sensorial devices
- Mobile sensing
- Gamification & Serious Games
- Intelligent Learning Systems
- Smart University and Smart Education
- Collaborative Tools
- Geoinformatics & Hydroinformatics
- Monitoring marine life
- Monitoring oceans and coasts
- Smart Cities and Smart Societies
- Smart Home and Community
- Environment and Urban Monitoring
- Smart Sensor Technology and Measurement Systems
- Online health training systems
- Devices for online rehabilitation
- Telemedicine
- Internet of Healthcare Things (IoHT)

Important Dates

Submission of full papers (4-6 pages)
February 1, 2019

Early Author registration
April 15, 2019

Submission of demos (Demos'19 Session)
February 1, 2019

Pre-conference Activities
June 11, 2019

Notification of acceptance
March 15, 2019

Conference dates
June 12-14, 2019

Camera-ready due
April 15, 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) and extended abstracts (demos with 2 pages) submitted to *exp.at'19* will follow the EasyChair platform.

exp.at'19 General Chairs

Alberto Cardoso
University of Coimbra, PT

Maria Teresa Restivo
University of Porto, PT

exp.at'19 Program Chairs

Dragan Šešlija
University of Novi Sad, RS

Manuel Castro
UNED, SP

Karolina Baras
University of Madeira, PT

Paulo Menezes
University of Coimbra, PT

Demos'19 Chairs

Andreas Pester
Carinthia University, AT

Leonel Nóbrega
University of Madeira, PT

Horácio Fernandes
University of Lisbon, PT

Luis de La Torre
UNED, SP