



Call for Papers for the exp.at'19 Special Track OM'19 "Ocean Monitoring"

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.

OM'19, the Special Track "Ocean Monitoring" within *exp.at'19*, aims to join researchers working on ocean monitoring related applications, both from a research and from an educational perspective. Real world applications as well as more theoretical works are welcome.

Topics of Interest:

- Learning Objectives, Activities, and Assessments for Experimental Work
- Development of ocean and coasts monitoring devices
- Educational resources for ocean monitoring related applications
- Material proprieties for Ocean applications
- Sensors for ocean monitoring · Ocean robotics
- Mission planning for Autonomous Underwater Vehicles
- Ocean modeling
- Remote sensing
- Ocean energy systems

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 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

OM'19 Special Track Chairs

João Falcão Carneiro
University of Porto, PT

Nuno Cruz
University of Porto, PT