



Call for REV2023 Doctoral Consortium (DC)
20th International Conference on Remote Engineering and Virtual
Instrumentation (REV2023)
"Open Science in Engineering"
Port Palace Hotel*, Thessaloniki, Greece, 1-3 March 2023
(online presentations will be supported)
<http://www.rev-conference.org/>

Overview

The **REV2023 Doctoral Consortium (DC)** is an interdisciplinary workshop that provides an opportunity for doctoral students to present their research projects and get valuable feedback from a panel of distinguished researchers. We invite doctoral students (especially those in the first years of their research) in Remote Engineering, Virtual Instrumentation, Learning Technologies, and related areas to apply for this unique opportunity to share their ideas and current work with senior researchers in the field and other students as well.

The REV2023 DC will be organized as a **special session**, dedicated to DC Students as part of the program of the main REV2023 conference. During the Doctoral Consortium Special Session, each participant (i.e., PhD student) will have the opportunity to present ongoing research to the audience of the main conference by means of an oral presentation. In this way, PhD students can interact, share ideas, and receive constructive feedback from fellow students, established researchers, and the members of the DC program committee on topics of research, career and trends in ICT in Education.

Topics

The topics of the REV2023 Doctoral Consortium fit to the area of Remote Engineering, Virtual Instrumentation, and Learning Technologies. Examples are the following:

- Artificial Intelligence
- Augmented reality, Virtual Reality, Cross Reality
- Virtual & Remote Laboratories
- Open Science
- Cyber Security
- Internet of Things & Industrial Internet of Things

Contribution submission

Proposals for participation in the Special Session can be submitted as a full paper **Research Summary** (10–12 pages). They should address the following aspects (possibly organized in separate sections):

- **Personal information of the prospective attendee:** Name, last name, email, name of the Doctoral program and institutional affiliation
- **Introduction and Motivation:** The main problem you are trying to tackle and why it is relevant
- **Background:** What is the state-of-the-art in relation to existing solutions to the problem
- **Goals and Results:** Advances beyond the state-of-the-art in terms of your specific contribution and research plan, as well as expected achievements and - optionally- possible evaluation metrics to establish the level of success of your results
- **Research Plan:** Current status of the research plan, and already accomplished results (if any)
- **Bibliographical References**

All submissions will be peer-reviewed by at least two reviewers. All accepted papers will be included in the conference proceedings published through Springer, provided the author pays a “**Student Authors**” registration fee.

More info for the paper preparation and the templates is available at: http://www.rev-conference.org/current/paper_preparation.php. For further questions, please contact the track chair: **Dominik May** (dominik.may@uga.edu).

Important Dates

02 Dec 2022	Submission of complete papers for the Doctoral Consortium
05 Dec 2022	Notification of acceptance
07 Jan 2023	Camera-ready due & Author registration deadline
01 Mar 2023	Conference opening

More info is available at: <http://www.rev-conference.org/current/deadlines.php>

Submission

Please visit: <https://www.conftool.com/rev-conference/> and submit your paper as “**Special Session: REV2023 Doctoral Consortium (DC)**”

Program Committee

Chair of the session

Dominik May, University of Georgia, USA & IAOE

Members

- María Isabel Pozzo, National Technological University, Rosario, Argentina & IAOE
- Hamadou Saliah-Hassane, Université TÉLUQ, Montréal, Canada & IAOE
- Valerie Varney, RWTH Aachen University, Germany & IAOE
- Christos Katsanos, Aristotle University of Thessaloniki, Greece (tbc)
- Anastasios Economides, University of Macedonia, Greece (tbc)