



27th IEEE European Test Symposium

Ph.D. Forum

Barcelona, Spain

May 23 – 27, 2022

<https://ets2022.upc.edu/>

ADVANTEST

SIEMENS

FORMFACTOR

infineon

SYNOPSYS

TERADYNE



Ph.D. Forum Call for Participation

The ETS 2022 Ph.D. Forum aims at the exchange of ideas and experiences of young Ph.D. students, whose research interests are mainly related to the areas of electronic-based circuit and system testing, reliability, security and validation.

In a special poster session, the fresh Ph.D. students will have the opportunity to discuss their ongoing research work with very well-known specialists in the field both from academia and industry. This offers a good opportunity to the Ph.D. students to receive valuable feedback while gaining exposure in the job market.

Furthermore, this forum also provides a great chance to industry experts to meet junior researchers, giving an avenue for incorporating the latest research developments into their companies.

ETS'22 will be held in Casa Convalescència, located in the historical modernist site Hospital de la Santa Creu i Sant Pau (World Heritage Site by UNESCO, 1997) in Barcelona, which is located 10 minutes walking from the Sagrada Família. The format of the conference will be hybrid. ETS'22 is organized by UPC (Universitat Politècnica de Catalunya).

Guidelines for Authors

The ETS'22 Ph.D. forum provides an excellent opportunity for Ph.D. students that follow their first years of studies to present their ongoing work and get feedback from experts in the field. The forum will be organized as a special poster session in an attractive time slot. Interested Ph.D. students are invited to submit an extended abstracts of 2 pages.

Submissions

Submissions should be made electronically as a single PDF file. Detailed submission information and guidelines are posted on the ETS'22 web page.

Publications

Accepted contributions become part of the Informal Digest of the European Test Week 2022. The informal contributions will not be sent for indexing by IEEE Xplore. Instead, the Informal Digest will be made available to all ETS attendees in electronic format. Moreover, there will be an optional Open Access publication in the Informal Digest of the European Test Week 2022. Thus, a later, more complete publication of the work in another conference or journal will still be possible.

The best paper of the PhD Forum will be allowed two pages in the official publications of the conference indexed by IEEE Xplore.

Ph.D. Forum Award

The Ph.D. forum selection committee will review all the presented papers checking the technical content of the paper and the presentation capacity of the candidates, and select the Best Ph.D. forum paper. The Ph.D. Forum Award will be announced during the ETS'22 closing session.

The best paper of the PhD Forum will be allowed two pages in the official publications of the conference indexed by IEEE Xplore.

Key Dates:

- | | |
|-------------------------------|--------------------------|
| • Submission deadline: | February 14, 2022 |
| • Notification of acceptance: | February 28, 2022 |
| • Camera-ready manuscript: | March 15, 2022 |

Further Information:

Prof. Liviu Cristian MICLEA

Technical University of Cluj-Napoca

E-Mail: Liviu.Miclea@aut.utcluj.ro

Ernesto SANCHEZ

Politecnico di Torino, Italy

E-Mail: ernesto.sanchez@polito.it