



Call for Submissions

PhD Forum - Call for Submissions

The PhD forum will be hosted by the the IEEE Council on Electronic Design Automation (CEDA) and will be organized as a poster session with 1-minute 1-slide oral introductions from the students to get the attention from the audience. The forum will provide an opportunity for graduate students to explore their research interests in an interdisciplinary workshop, under the guidance of a panel of distinguished experts in the field of Computer-aided design and Circuit and Systems for Internet of Things (IoT), Artificial Intelligence (AI), Big Data and Security/Privacy. The PhD forum aims at bringing together young Ph.D. students to exchange their research, ideas and experiences. More precisely, the PhD forum will provide students with an opportunity to:

- present their ongoing research work (1 slide, 1 minute oral presentation, and 1 poster) to very well-known specialists and a broad audience in the CAD, CAS, IoT, and AI community from both industry and academia;
- Receive valuable feedback and suggestions from peers and experienced faculty members;
- possibility to distribute fliers summarizing the PhD work;
- gain insight into directions for CAD, CAD, IoT, and AI, and Security research taken by other doctoral candidates;
- network with peers and future colleagues
- discuss concerns about research, supervision, the job market, and other issues;
- establish contacts for entering the job market;
- eligibility to win the PhD Forum Award.

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.

Eligibility

The following two classes of students are eligible:

- Students who have finished their PhD thesis within the last 12 months
- Students who are close to complete their thesis work.

Submission

A 2-page extended abstract describing the novelties and advantages of the thesis work as a single PDF file via the submission website. The abstract should also include name and affiliation.

Publications

There will be no IEEE publications, but the abstracts will be made available to all attendees in electronic format.

PhD Forum Chair

Jose L. Ayala, Complutense University of Madrid (Spain)

TPC

Luis Entrena, Carlos III University (Spain)

Nuno Santos, INESC-ID (Portugal)

Marco D. Santambrogio, Politecnico di Milano (Italy)

Theocharis Theocharides, University of Cyprus (Cyprus)

Mónica A. Vallejo, National University of Colombia (Colombia)

Diego Casado, National University of Deusto (Spain)