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CALL FOR PAPERS

21st Iberoamerican Conference on Software Engineering (CIbSE 2018)

Bogotá, Colombia, April 23 - 27, 2018

http://cibseconference.org

CIbSE is the leading research forum on Software Engineering (SE) in Ibero-America. The main objective of this conference is to promote high-quality scientific research in Ibero-American countries, thus supporting the researchers in this community in publishing and discussing their work. In addition, the conference fosters collaboration and cross-fertilization among software academics, students, and industry.

CibSE 2018 will be held at the [Universidad de los Andes](https://uniandes.edu.co/) in Bogotá, one of the most vibrant cities in South America and beating heart of Colombia. The event will include various tracks, industry exhibition, keynote speeches by influential researchers of the SE community, and social events.

The conference will be held in conjunction with two satellite events: the Doctoral Symposium and the first version of the Ibero-American School on Software Engineering. The Doctoral Symposium is organized to discuss work in progress in Software Engineering during the PhD program. The school will be led by renowned lecturers, offering an attractive program, combining lectures and tutorials based on the current trends of Software Engineering.

We invite you to submit papers to one or more of our Foundations tracks:

* + SET - Software Engineering Track
  + WER - Requirements Engineering Track
  + ESELAW - Experimental Software Engineering Track

Papers can be submitted in any of the three available categories (i.e., Technical, (NEW!) Emerging ideas, and (NEW!) Tools) and the CIbSE official languages: English, Spanish, and Portuguese. Below, you will find the details of each track and the general organization committee.

For more information go to CibSE 2018 website (<http://cibseconference.org>), or contact us through e-mail ([info.cibse@](mailto:info@cibse.org)gmail.com) or any of our social media outlets (Twitter and Facebook).

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DOCTORAL SYMPOSIUM

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Doctoral Symposium papers comprehend those describing PhD work in progress. It should be a single author publication (thus, the name of the supervisor should not be included). Suggested paper structure:

* Introduce the field of research and identify the main challenges related to it.
* Clearly formulate the research questions and objectives, justifying why they were chosen.
* Outline the current knowledge of the problem domain, as well as the state of existing  solutions.
* Sketch the research methodology that is being applied.
* Introduce the proposed solution and the results achieved so far.
* State in what aspects the suggested solution is different or better as compared to existing approaches.
* Indicate the outstanding issues and describe the next steps that are planned.
* Provide a list of references

All papers must be submitted through the EasyChair submission system, using PDF format only. Submissions must be written in English, Portuguese, or Spanish. Moreover, the paper should not exceed 8 pages, and it should be formatted according to the LNCS style. At least one author of accepted DS papers must register by the camera-ready deadline. One registration corresponds to only one paper.

IMPORTANT DATES

Paper submission: February 5th, 2018  
Notification: March 2nd, 2018             
Camera-Ready: March 12nd, 2018

DOCTORAL SYMPOSIUM PROGRAM CHAIRS

Oscar Dieste (Universidad Politécnica de Madrid, España)

Glesion Santos (Universidade Federal do Estado do Rio de Janeiro, Brasil)