

10th Spanish Conference on Electron Devices Aranjuez, 11-13 February 2015

Important Dates

Manuscript Submission Deadline - October 15th, 2014 –

> Acceptance Notification December 2nd, 2014 Final Paper Submission January 11th, 2015

Committees

Local Organizing Committee Angel Luis Alvarez – URJC (Conference Chairman) Carmen Coya - URJC (Conference co-Chair)

CDE President Ramón Alcubilla - UPC

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Call for Papers

The 10th Spanish Conference on Electron Devices brings together the work of both research groups and companies on the field of electronic devices. This edition will take place on February 2015, from 11th to 13th, in the so called *Royal Place* of Aranjuez (Madrid), carrying on with a series of previous events in Valladolid (2013), Palma de Mallorca (2011), Santiago de Compostela (2009), El Escorial (Madrid, 2007), Tarragona (2005), Calella de la Costa (Barcelona, 2003), Granada (2001), Madrid (1999) and Barcelona (1997).

The Conference program consists of invited and contributed papers organized in topic sessions. Contributed papers accepted for the Conference will be presented either orally or by poster and they will be published with ISBN, and subsequently appearing in the IEEE_Xplore database. Therefore, papers must be written in English and follow the proposed format. There will be prizes for the best posters by students.

Prospective authors are invited to submit contributions for oral presentation to be reviewed by the Technical Program Committee. They should deal with new results, relevant ideas or innovations that advance the state-of-the-art in the areas of the Technical Program. Topics may span from basic theory to industrial applications, research, development, design, technology and applications of electron devices.

Technical topics include, but are not limited to:

- Materials & processing technology
- Device modeling and simulation
- Characterization and reliability
- New device concepts: quantum

nanodevices, RF, microwave and power devices.

• Sensors, actuators and micro/ nano systems

• Optoelectronic, photovoltaic devices and displays. Hybrid and organic electronics

Paper Submission

Abstract submission has to be done in pdf format through the conference webpage. General Guidelines for manuscript preparation can be obtained at the conference's web site. Extended versions of the accepted abstracts will be published in the official Conference Proceedings, which will be distributed to participants in pen drive format at the conference. Traditionally the Organizing Committee requests that the Conference Proceedings be included in the IEEE Conference Publication Program, although IEEE reserves the right to withhold publishing of proceedings that do not meet the IEEE quality standards.

Venue

The CDE'2015 will be held on the Royal Place of Aranjuez (Madrid), Spain, from Wednesday February 11th through Friday February 13th, 2015. The Conference venue is at Palacio del Nuncio (<u>http://palaciodelnuncio.com/</u>). Hotels with special rates for Conference participants will be made available through the webpage.

Contact

Webpage: <u>http://www.cde2015.es</u> Contact e-mail: info.cde@evento.es



Universidad Rey Juan Carlos



First Call for Papers