

Centenary Conference – EE, IISc

15-17 December 2011 at IISc, Bangalore

The Department of Electrical Engineering celebrates its centenary during 2011-12



Patrons

Prof. P. Balaram
Prof. N. Balakrishnan

General Co-Chairs

Prof. H.P. Khincha
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Prof. L. Jenkins
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Tutorial Co-Chairs

Prof. K.R. Ramakrishnan
Prof. D.Thukaram

Organising Co-Chairs

Prof. K. Rajgopal
Prof. A.G. Ramakrishnan

Finance Chair

Prof. K. Rajgopal

Alumni Liaison Co-Chairs

Prof. Indraneel Sen
Prof. L. Satish

International Liaison

Prof. Shivakumar Sastry
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First Call for Papers

The Department of Electrical Engineering at the Indian Institute of Science, Bangalore, is organizing an international conference as a major event of its centenary year celebrations. The department, which was originally called the department of Electrical Technology, was started in 1911 as one of the first two departments of the IISc. During the early decades of last century, it was one of the very few places in India where research work was carried out in the then emerging area of Electrical Engineering. Over the last one hundred years, this department has richly contributed to the growth of Electrical Engineering research and education in India. The alumni of this department have held prominent position in both national and international academic institutions, industry and government organizations.

The international conference to commemorate the centenary of the department is being organized during 15-17 December 2011 at IISc, Bangalore. The conference will have plenary talks, paper presentations and poster sessions. There will be one day of pre-conference tutorials. An alumni-get-together is also planned during this period.

Papers are invited in various areas of Electrical Engineering. The following are indicative of the broad topics of relevance.

Topics:

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| • Power Systems | • Power Electronics | • High Voltage Engineering | • Distributed Generation |
| • Energy Systems | • Image Processing | • Multimedia Systems | • Signal Processing |
| • Machine Learning | • Pattern Recognition | • Real-time Systems | • Sensor Networks |

Proceedings: All accepted papers will be included in the conference proceedings to be made available during the conference. Registration of at least one of the authors is a precondition for publication.

Tutorials: There will be one day of pre-conference tutorials on December 14, 2011. Proposals for tutorials relevant to the above topics are also invited. Tutorial Proposals can be submitted by e-mail to Prof. K.R. Ramakrishnan (krr@ee.iisc.ernet.in)

Location: The conference will be held at the Indian Institute of Science Campus, Bangalore. (Visit www.iisc.ernet.in for details about IISc and Bangalore)

Submission Procedure: Prospective authors are requested to submit full paper (four to six A4 size pages including all figures, tables, references, author affiliations etc.) as PDF files before June 15, 2011. We also request the authors to intimate their intentions to submit by sending an e-mail to centconf@ee.iisc.ernet.in. Papers can be submitted through one of the following modes.

A. Through web:	https://cmt.research.microsoft.com/CCEE2011/
B. Through email:	centconf@ee.iisc.ernet.in (All submissions must be in PDF format)
C. Through Post :	Centenary Conference Desk, Electrical Engineering Department, Indian Institute of Science, Bangalore 560012, India.

Important Dates:

Last date for submission of Tutorial Proposal	May 15, 2011
Last Date for Paper submission:	June 15, 2011
Acceptance notification:	September 15, 2011
Camera ready copy submission:	October 15, 2011

Web site: www.ee.iisc.ernet.in/Centenary-Conference | e-mail : centconf@ee.iisc.ernet.in