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For online registration visit our website: www.ieeepesbangalore.org

Participants are encouraged to register online

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Young Researchers Meet
Industries & Academics Interaction to foster Research
5th December 2015

Organized by
IEEE Power & Energy Society
Bangalore Chapter and TEQIP-II, BEC
Bagalkot

Venue
Department of Electrical & Electronics
Basaveswar Engineering College
(Autonomous) Bagalkot
Theme
The Young Researchers Meet (YRM) is a new initiative of IEEE PES Bangalore Chapter to create the awareness and bring desire to the young researchers to play a major role in the scientific progress in the area of Power and Energy Systems. The YRM brings together young, forward thinking PhD students and researchers, along with industry professionals and academics. The YRM is an interactive workshop devoted to the discussion and the interchange of new developments and ideas in Power and Energy. The workshop is primarily aimed at graduate & Post Graduate students; post graduates and Researchers working in the area of Power and Energy, to explore vast research potential and meet the aspirations of future generations.

The main purpose of this workshop is to create a network of young researchers, both experimentalists and theorists, and bring fruitful collaborations across different domains of Power and Energy Systems.

The workshop is organized in two sessions: First session will have experts speaking about on-going research in the Power and Energy Systems and the second session will have mentoring session by an identified mentor in the area of research will address the research needs and problems of a group of scholars working in a particular area, each of them devoted to an active research field in Power and Energy Systems such as:
- Smart grid research scope
- Electric, Hybrid Electric, and Plug-in Hybrid Electric Vehicle
- Power Electronics Aspects with Micro Grid
- Renewable Energy Integration to grid
- Meta-heuristic approaches – GA, PSO, Evolutionary algorithms and system modeling
- Simulation Tools in MATLAB
- Voltage Stability and FACTS
- Protection

Objectives of the meet are
- To bring focus on the direction of research to scholars already enrolled for Ph.D.
- To create awareness in the thrust areas in power and energy which have scope for research
- Discuss the practical and implementation problems in research ideas
- Provide a common platform to researchers working in similar research areas to share their experiences and resources
- Discuss the necessary skill development for research in the area of power and energy.

IEEE – PES Bangalore Chapter
The IEEE Power & Energy Society (PES) is a worldwide, non-profit association of more than 26,000 individuals engaged in the electric power industry whose mission is to be the leading provider of scientific information on electric power and energy for the betterment of society and the preferred professional development source for PES members, who are involved in the planning, research, development, construction, installation, and operation of equipment and systems for the safe, reliable, and economic generation, transmission, distribution measurement and control of electric energy.

The IEEE-PES Bangalore Chapter has been very active in conducting several technical talks, workshops and national/international conferences on several key topics. Here are some of the recent flagship events of the Chapter:
- Workshop on “Smart Initiatives in Energy Systems” in September 2014
- ISGT Asia 2013 during 10-13 Nov 2013, a prestigious event sponsored by IEEE PES.
- Workshop on “Sustainable Energy: Economics, Environment and Equity” in 2011

The Chapter has won IEEE PES “Outstanding Chapter Award"- Runner up in 2014 & 2013 under large chapter category and also recipient of Bangalore Section’s 2013 outstanding chapter award. The Chapter also received many other awards for its contributions to the technical society.

Who Should Attend
This is one of a kind, unique meeting that would benefit multiple stake holders. The participants who would benefit from the workshop,
- Researchers working in the area of power and energy
- Professionals and faculty who wish to learn about research scope in power and energy.
- Faculty who are guiding research students in the area of power and energy
- Industry professionals working in R&D in power and energy sector

Speakers
The speakers are GE, PRDC and Academic Institutions

Registration Details
IEEE Members : Rs. 250
Non - IEEE members : Rs. 500
Research Students : No registration Fees
Last Date for Registration : 1st December 2015
For online registration visit our website www.ieeebpsbangalore.org. Completed registration forms along with DD draw in favor of “IEEE PES Bangalore Chapter”, payable at Bangalore should reach the address given below on or before 1st December 2015. Registrations are on a first-come first-serve basis since the numbers of seats are limited.

Basaveshwar Engineering College
Basaveshwar Engineering College (Autonomous), is a premier technical institute located in Northern Karnataka. It is a Govt. aided institution recognized by AICTE New Delhi & accredited by NBA twice. In 2004, the college was selected under TEQIP phase-I and in 2007 it attained autonomy and permanent affiliation to Visvesvaraya Technological University (VTU), Belgaum. The college is now implementing TEQIP phase-II for scaling up PG and R&D. College offers 10 UG, 10 PG (including MCA and MBA) and 8 Research Centers (recognized by VTU) with student strength of 3500+. Highly qualified and committed faculty drive the academic, curricular and co-curricular excellence on the campus. Research, innovation, industry-institute collaboration and transfer of technology to community are the core thrust areas. Proactive graduates of high quality are its alumni. The excellent growth over the years and its overreaching performance has placed the college in a vantage position to expand its gamut of operations in National and Global technical education.

Bagalkot, situated on the banks of river Ghataprabha, is a district headquarter in North Karnataka. It is surrounded by many historical places like whispering gallery of Golgumbaz at Bijapur (100 Kms), scintillating stone carvings at Pattadakkalu (35 Kms) and Aihole (35 Kms) and reminiscence of Chalukya dynasty at Badami (35 Kms), the dynastic pilgrim center of veerasaivas at Kudal Sangam (45 Kms), ruins of Vijayanagar empire at Hampi (150 Kms) and refreshing sight of modern engineering at Alamatti (40 Kms). Bagalkot is well connected by rail/road from Bangalore (550 Kms), Hubli/Belgaum (130 Kms), Hyderabad (450 Kms), Goa (330 Kms), Mumbai (700 Kms).