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<b>Dr. Shobha Shankar</b>	Prof. & Head, EEE
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<b>Dr. Ravi Kumar V</b>	Prof. & Head, CSE
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<b>Dr. R K Shyamasundar</b>	Professor, Dept. of CSE, IIT Bombay, India

## IMPORTANT DATES

Last Date for Paper Submission	17 <sup>th</sup> July 2017
Notification of acceptance	25 <sup>th</sup> July 2017
Registration	10 <sup>th</sup> August 2017
Submission of camera ready paper	11 <sup>th</sup> August 2017
Conference Dates	8 <sup>th</sup> & 9 <sup>th</sup> September 2017

## REGISTRATION FEE

	IEEE Member		Non-IEEE Member	
	Indian (₹)	Foreign (US \$)	Indian (₹)	Foreign (US \$)
Academician/Faculty/Practitioner	8000	240	9000	250
Research/ Ph.D Scholars	7500	230	8500	240
Student (M.Tech/B.Tech)	7000	220	8000	230
Listeners	3000	100	3500	110

## PAPER SUBMISSION

For Paper Submission Visit  
<http://www.ctceec.org/submission.htm>

## IEEE CATALOG NUMBERS

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CD-ROM	CFP17N05-CDR	978-1-5386-3240-6
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Vidyavardhaka Sangha (R), Mysuru



# IEEE International Conference on Current Trends in Computer, Electrical, Electronics & Communication

IEEE

# ICCTCEEC-2017

8<sup>th</sup> & 9<sup>th</sup> September 2017



**Vidyavardhaka College of Engineering**  
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### About Vidyavardhaka Sangha, Mysuru

Vidyavardhaka Sangha (VVS) stands as a synonym for quality education in the Heritage city of Mysuru. Established in 1949 by two great visionaries Late Sahukar Channaiah and Late K Puttaswamy (Former Minister of Karnataka) with a noble mission to spread knowledge and educate all sections of the society. VVS manages ten educational institutions starting from pre-school to professional colleges. At present, Sangha is under the able guidance and leadership of Sri Gundappa Gowda, President, Sri Shivalingappa, Vice President, Er. P Vishwanath, Secretary and Sri Lakshminarayan S N, Treasurer with a 16-member Board of Management.

### About VVCE, Mysuru

Vidyavardhaka College of Engineering, popularly known as VVCE, is one of the prestigious engineering colleges in Karnataka. Established in 1997, VVCE has grown in leaps and bounds. VVCE is affiliated to Visvesvaraya Technological University (VTU), Belagavi, approved by AICTE, New Delhi and recognized by Govt. of Karnataka. VVCE functions through its Board of Governors constituted as per AICTE guidelines.

VVCE offers six UG programs, four PG programs and Ph.D. programs with a student population of 2550. Excellent infrastructure, qualified & passionate faculty and supportive environment makes VVCE a perfect place to pursue Engineering and Management education. VVCE is consistently ranked one among the top 15 Engineering colleges in the state of Karnataka and also received many awards including the award of "Excellent Engineering College in Karnataka" by VTU in 2017. VVCE believes in holistic personality development of every student.

### Vision

VVCE shall be a leading Institution in engineering and management education enabling individuals for significant contribution to the society.

### Mission

- To provide the best teaching - learning environment through competent staff and excellent infrastructure
- To inculcate professional ethics, leadership qualities, communication and entrepreneurial skills to meet the societal needs
- To promote innovation through research and development
- To strengthen industry-institute interaction for knowledge sharing

### About the Conference

The Conference emphasizes on current research work in Computer Science, Electrical & Electronics, Electronics & Communication Engineering streams and creates a platform to bring together Researchers, Scholars and Students for dissemination of their original results and innovative ideas for the benefit of research community and to promote research development activities, professional interaction and lifelong learning.

The conference brings in eminent speakers from research organizations and academic institutions for sharing of knowledge, expertise and experience in the current engineering trends. The conference is structured with high level keynote address & peer-reviewed program of technical paper presentation sessions.

## Call for Papers

### Not Limited to...

#### Computer Science & Engineering / Information Science & Engineering

- Data Mining • Cloud Computing • Big Data and Analytics
- Quantum Computing • Computer Networks and Security
- Image Processing • Soft Computing Techniques • Computer Vision
- Internet of Things • Green Computing • Machine Learning
- Embedded Systems • Bioinformatics • Pervasive and Mobile Computing
- Ontology and Semantic Web

#### Electrical & Electronics Engineering

- Renewable Energy • Advanced AC / DC Drives
- AI Techniques & Advanced Algorithms in Power Electronics
- Power Quality, HVAC, HVDC and FACTS
- Distributed & Decentralized Generation and Demand Side Management
- Power System Planning and Scheduling, Protection, Operation and Control
- Micro Grid, Smart Grid • Distribution Automation

#### Electronics & Communication Engineering

- Signal & Speech Processing • Computational Intelligence
- Digital Multimedia Systems • Optical Communication
- Satellite Technology • Wireless Networks • Embedded Systems
- VLSI for DSP • Bio-MEMS/NEM • Biometric Applications
- Computer Networks • Embedded System and RTOS
- Robotics and Automation • Sensor Networks, Smart Sensors
- Soft Computing • Wireless Communication

Peer reviewed papers will be published in **IEEE Xplore** Digital Library. For paper submission format and other details, please visit, [www.ctceec.org](http://www.ctceec.org)

### About Mysuru

Mysuru is a southern city in the state of Karnataka, India. Mysuru is also known as the 'Heritage Capital of Karnataka', owing to a rich history of art and culture that dates back to centuries. The breathtaking palaces, the beautiful water bodies, gardens, public buildings, market places etc., have made Mysuru city a popular tourist destination.

The Dasara festivities celebrated every year attract millions of people from all over the world. Chamundi Hills, Mysuru Zoo, St. Philomena's Church, Brindavan Gardens, Ranganathittu Bird Sanctuary, Bandipur and Nagarhole Wildlife Sanctuaries are just some of the other major tourist attractions in and around Mysuru. Mysuru is well connected by Railways, Airways and the Road Transport.



## Keynote Speakers

<b>Dr. Tevfik Kosar</b>	University of Buffalo (SUNY), USA
<b>Dr. Zainal Salam</b>	UTM, Kuala Lumpur, Malaysia
<b>Dr. Ganapati Panda</b>	IIT, Bhubaneswar, India
<b>Dr. C N Bhende</b>	IIT, Bhubaneswar, India

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## Organizing Committee

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<b>Dr. Anitha Sudhir</b>	Prof. & Head, Chemistry
<b>Dr. Divakara S</b>	Prof. & Head, Physics
<b>Prof. S B Devaraju</b>	Assoc. Prof. & Student Welfare Officer
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<b>Prof. Girish P</b>	Asst. Prof., CV & Warden - Boys Hostel
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<b>Sri Jaya Prakash K</b>	Accounts Officer