

## HOST INSTITUTE - GPCET



G Pullaiah College of Engineering and Technology (GPCET) was established in the year 2007 under the patronage of Sri.G.Pullaiah, renowned educationalist in the region of Rayalaseema, Andhra Pradesh, aiding the cause of value based education. The College is accredited by NAAC with 'A' grade of UGC, approved by AICTE and permanently affiliated to JNTUA. It is also an ISO 9001:2008 certified institution. It offers B.Tech programmes in five Branches – ECE, EEE, CSE, ME and CE and four post graduate programmes including MBA, M.Tech (CSE), M.Tech (EPS) and M.Tech (DECS). GPCET with a motto of "PIONEERING INNOVATIVE EDUCATION" and has shown an excellent record in results as well as in placements. The college consists of well designed infrastructure and is ably supported by well qualified, reasonable blend of experienced and young faculty who involve themselves in teaching and research. The overall ambience of the college provides best place for teaching-learning experience. Further, all the stake holders of GPCET work in the framework of its well defined Vision, Mission and Quality Policy.

### Vision

To prepare professionally superior and ethically strong global manpower in technology and management to serve the nation and the world in the 21st Century.

### Mission

To strive hard in training the students with the current technology and motivate them to take up research problems and innovations associated with professional, personality development programs to meet the challenges in this competitive world in an efficient manner.

### Quality Policy

GPCET is committed to become a centre of excellence with quality infrastructure imparting value based education on par with International Standards by adopting modern training methodologies and fulfilling the expectations of all the stakeholders.

## IMPORTANT DATES

Paper Submission Deadline: November 25<sup>th</sup>, 2017  
Acceptance Notification: November 27<sup>th</sup>, 2017  
Last Date of Registration: November 30<sup>th</sup>, 2017  
Date of Conference: December 15<sup>th</sup> and 16<sup>th</sup>, 2017

## ENTRIES MUST REACH

Email: [riet2017@gpcet.ac.in](mailto:riet2017@gpcet.ac.in)  
Registration form can be downloaded at  
<http://ncriet.com/registration.html>

## VENUE

Seminar Hall  
Department of CSE  
G Pullaiah College of Engineering and Technology  
Kurnool – 518002

## CONFERENCE COMMITTEE

Chief Patrons :Sri. G. Pullaiah, Secretary  
Sri. GVM Mohan Kumar, Chairman

Patrons :Sri. G. Gopinath, Joint Secretary  
Sri. G. Vamsidhar, Vice Chairman  
Dr.C.Srinivasa Rao, Principal

Convenor :Dr. Dhanaraj Cheelu

Organizing Secretaries :Dr. S. Premkumar, Dean  
Dr. M. Giridhar Kumar, Head Corporate Affairs  
Dr. C. Dhanaraj, HoD CSE  
Dr. KE Srinivasa Murthy, HoD ECE  
Dr. M. Ramaprasad Reddy, HoD EEE  
Dr. S. Venkateswarlu, HoD, ME  
Mr. Syed Afzal Basha, HoD CE



# RIET 2017

## National Conference On Recent Innovations in Engineering and Technology

December 15<sup>th</sup> and 16<sup>th</sup> 2017  
<http://ncriet.com/index.html>

### SPONSORED BY



Science and Engineering Board  
Department of Science & Technology  
New Delhi

### ORGANIZED BY

G.Pullaiah College of Engineering & Technology  
Kurnool-518002, Andhra Pradesh  
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[www.gpcet.ac.in](http://www.gpcet.ac.in)

## REGISTRATION FORM

Name: \_\_\_\_\_

Designation: \_\_\_\_\_

Institution & Department: \_\_\_\_\_

Address: \_\_\_\_\_

Qualification: \_\_\_\_\_

Experience : Teaching/Research: \_\_\_\_\_ Years

Age: \_\_\_\_\_ Sex: Male/Female

Mobile: \_\_\_\_\_

Email: \_\_\_\_\_

Details of Registration Fees:

DD No. \_\_\_\_\_

Dated: \_\_\_\_\_ Amount: \_\_\_\_\_

In words \_\_\_\_\_

Drawn on \_\_\_\_\_

Tel No: \_\_\_\_\_ Mobile No: \_\_\_\_\_

Email : \_\_\_\_\_

Signature of the  
Candidate

Signature of the  
Head of the Institution

**Note:** Xerox copies of the registration forms can also be used in case of necessity or the form can also be downloaded from the conference website. Separate registration forms must be submitted in case multiple authors intend to attend the conference.

## PROCEEDINGS AND REGISTRATION

**Conference Proceedings:** A copy of Seminar proceedings will be given to all the registered participants. The proceedings contain keynote addresses, invited talks etc.

**Mode of Payment:** The interested participants have to send their registration form in the prescribed format duly attested by the head of the institution along with the registration fee in the form of a Demand Draft, drawn in favour of "Principal, G Pullaiah College of Engineering and Technology", and Payable at Kurnool.

### Registration Fees:

Category	Registration Fee
	(Per person/paper)
Delegates from	Indian [ INR]
R & D Organizations & Industry	3000/-
Faculty from Academic Institutions	1500/-
Research Scholars	1500/-
Audience	1000/-

### PAPER SUBMISSION GUIDELINES

Authors are kindly invited to submit full text papers including results, tables, figures and references. The selected papers will be published in International Journal of Trend in Research and Development.

### Address for Communication

G.Pullaiah College of Engineering and Technology,  
Near Venkayapalle,  
Pasupula Village,  
Nandikotkur Road,  
Kurnool – 518002  
Andhra Pradesh – India

### 24 Hours Help Line

+91 – 7799888431  
+91 - 8328654424

## OBJECTIVES

It aims to be one of the leading international conferences for delivering novel and essential advances in the fields of Engineering and Technology. It likewise serves to nurture communication among researchers and practitioners functioning in a wide variety of scientific areas with a common interest for enhancing Recent Innovations in Engineering and Technology related techniques.

## SUBTHEMES

### Computer Science and Engineering

Internet of Things/Computer Networks/Cloud Computing  
Data Mining/Big Data/ Data Analytics  
Programming Languages and Software Engineering  
Computer Animation and Artificial Intelligence  
Cyber Security

### Electrical and Electronics Engineering

Soft Computing Techniques  
Electric Drives and Control  
Smart Grid Technologies  
Power Systems & Power Quality Engineering  
Renewable Energy Sources

### Electronics and Communications Engineering

Signal/Image/Video Processing  
Embedded Systems  
VLSI/Nano Technology  
Wireless Communications  
Smart Antennas

### Mechanical Engineering

Computational Fluid Dynamics  
Advanced Optimization Techniques  
Nano and Hybrid Composites  
CAD/CAM/CAE/CIM/FEA  
Non-Conventional Sources of Energy  
Di-Diesel Engines

### Civil Engineering

Transportation Engineering  
Geotechnical Engineering  
Structural Engineering  
Water Resource Engineering  
Environmental Engineering

\* Papers from other areas of Engineering and Technology are also invited