About the college
KG Reddy College of Engineering and Technology is a new age engineering college known for its commitment to offer world-class engineering education with quality technical teaching and best of infrastructure. The college offers engineering education (both B.Tech & M.Tech) with quality technical teaching and life skill-oriented knowledge.

Located at Chilkur, the abode of Lord Balaji, Mohanadhar Kg Reddy College brings global education to its students by collaborating with highly reputed universities from USA and teaming up with the international organization focussed towards engineering education development. With reputation for excellence in teaching and student -needed infrastructure, the campus has excellent and modern infrastructure. Our blended and active learning curriculum, digital classrooms, library, experienced faculty, availability to extensive R&D facilities and students centered learning environment make KG Reddy College a unique address for new age engineering.

Conference Theme
The theme of the conference is to bring the scholars from Engineering, Science and Industrialists to a single platform to exchange their ideas and to create new trends with technological advances for the benefit of mankind. This event promises to be a significant gathering of science and engineering professionals & also academicians in the country who are set to take part in the conference as plenary speakers, paper presenters & participants. Its main goal is to foster multidisciplinary exchange by researchers & developers as well as research students and professional faculty in the form of paper submissions.

The conference is going to create awareness among the faculty, research scholars, students and industry about the availability and effective use of Free Open Source Softwares, as an alternative to the vendor locking Softwares & enhance the opportunities on Open Source Software for the ICT industry in India.

We invite the original and unpublished work by Academics, Researchers, Business Leaders, Experts and Executives from Universities, Colleges and Industrial research institutes to submit for the conference. Make sure you are part of this wonderful event!

Journal name
International Journal of Creative Research Thoughts (ICRT),UGC Approved, Impact Factor - 5.9

Call for papers:
Prospective authors are invited to submit full length original manuscripts limited to 6 pages (which have not been submitted or published elsewhere in other conferences / journals). Paper must be in two Columns.

Whole paper must be with:
Font Name Times New Roman, Font Size 10, Line Spacing 1.05 EXCEPT Abstract, Keywords, Paper Title, References, Author Profile (in the last page of the paper, maximum 400 words). Abstract & Keywords (Index Term) must be in Font Size 9, Bold, italic with single column, single line spacing.

For more details, please download TEMPLATE from the website.

Important Dates:
Full Paper Submission : November 12, 2017
Paper Acceptance Notification : November 20, 2017
Camera Ready Copy & Registration on / before : November 27, 2017
Conference Dates : December 21-22, 2017

Conference Topics:
- Civil
  1. Low income and affordable housing
  2. Intelligent transportation systems
  3. Renewable and Sustainable Energy
  4. GIS & Remote Sensing
  3. Structural Rehabilitation, Retrofitting and Strengthening
  4. Urban Planning and Design

EEE
1. Application of Power Electronics to Power Quality Improvement and Industrial Drives
2. Emerging power semiconductor devices
3. Latest Innovations for renewable energies
4. Computer aided power system protection
5. Artificial Intelligence in power systems and Drives
6. Deregulated smart and micro grids

CSE
1. Big data analytics
2. Artificial intelligence and Machine learning
3. Network and Cyber security
4. Database Systems, Data Warehousing and Data Mining
5. Mobile and Cloud computing
6. Virtual reality
7. Software Engineering and Software Development
8. Distributed and Parallel Computing

ECE
1. Embedded systems and VLSI
2. Signal and Image processing
3. Communication
4. IoT and sensor networks
5. Nanotechnology

Mechanical
1. Advanced materials in Jet propulsion system and I.C Engines
2. Nano-Material Engineering
3. Non-destructive evaluation, Failure and fatigue, Mechanics
4. Rapid manufacturing technologies and prototyping, remanufacturing
5. Robotic automation and control
6. Computational fluid dynamics

REGISTER at www.ncestfoss.com

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