

## **G.Pulla Reddy Engineering College (Autonomous): Kurnool**

### **IEEE Student Branch (STB15721)**

#### **Achievements**

- Under this branch Power & Energy Society (PES), Industry Applications Society(IAS) chapters for EEE students, Computer Society for CSE students, Microwave Theory and Techniques, Information Theory Society(ITSOC) and Communication Society for ECE students and Women in Engineering Affinity Group (WIE AG) were also formed for the specific benefits of students.
- The WIE AG also achieved **I and II prizes** during the **IEEE WIE Congress** held on 18<sup>th</sup> & 19<sup>th</sup> October 2014 at Hyderabad.
- Also as per IEEE Region 10 (Asia Pacific countries) the GPREC IEEE PES students chapter stood at 5<sup>th</sup> place as given below.
- Successfully organized IEEE Ananthapur zone WIE Congress in association with IEEE Hyderabad WIE Affinity group.

**A few among many students who were benefitted from IEEE till date are given below.**

- Ms Meghana of 2012-16 EEE Batch got an opportunity to be as student representative and Lead organizing team of IEEE Ananthapur Zone during the year 2015-16. She got an opportunity to work as Student Network representative, Core Committee member of SSC'15 of IEEE Hyderabad Section during the year 2015-16 and presently the Treasurer of IEEE Young Professionals community of Hyderabad Section. She also got an opportunity to work as Social Media Member of India Council in 2015. She is also one of the student mentors of IEEE STB 15721 for the year 2016.
- Mr Sheshunath Kotra of 2012-16 EEE batch got an opportunity to be as student representative and Co-Lead organizing team of IEEE Ananthapur Zone ZSC'15 during the year 2015-16. He got an opportunity to work as Student Network representative, Documentation team member of SSC'15 of IEEE Hyderabad Section during the year 2015-16 and also IEEE day Section Ambassador for the year 2015 and also IEEE India council student member. Presently he is the Social Media coordinator of IEEE Young Professionals community of Hyderabad Section and also Social media coordinator for Region 10 SAC. He also got an opportunity to be as MADC section ambassador. He is also one of the student mentors of IEEE STB 15721 for the year 2016.
- Ms Sneha of 2012-16 ECE batch got an opportunity to be as IEEE MADC section ambassador. Also she is presently IEEE Young professionals CIS representative.
- Mr K. Narasimha Tirumala, of 2012-16 EEE batch attended IEEE India council meet as Representative from Hyderabad Section. He got an opportunity to work as Student Network

representative, also part of organizing team of SSC'15 of IEEE Hyderabad Section during the year 2015-16. He was also Section ambassador for promoting IEEEExtreme-9.0 in 2015. And took part in many IEEE events such as AISC-2014, Kaizen 3.0-2015, IEEE India Strategic Initiative's EDP and SIPP July 2015, AIYSC-2015, AICSSYC-2015, CSIS-2016 etc. He is also one of the student mentors of IEEE STB 15721 for the year 2016.

- Ms V. Pujitha of 2012-16 EEE batch got an opportunity to represent IEEE Hyderabad Section as WIE Student Member for Region 10 WIE congress held at Colombo Sri Lanka in 2015.
- Ms Shaik Suraiah Thaseen of 2013-17 batch has been selected as IEEE Young professional activities Representative for Hyderabad Section.
- Ms Shaik Suraiah Thaseen of 2013-17 batch has been selected as IEEE WIE affinity Group Section volunteer.
- Ms Shaik Suraiah Thaseen of 2013-17 batch represented IEEE Hyderabad Section for IEEE Day 2016.
- Mr L Sai Bharadwaj of 2013-17 batch and Ms Farhath Tsleem of 2014-18 batch were selected as Hyderabad Section Network Team for the year 2016.
- Ms Farhath Tasleem and Ms Vijayalakshmi of 2014-18 batch were selected as volunteers for Hyderabad Section.
- Mr Munawarvasae and Mr Indra Reddy of III EEE 2014-18 batch were selected as Editorial board members for IEEE Compute.

The students were also benefitted a lot from IEEE through participation in All India Students Congress, All India Computer Students congress, IEEE Hyderabad Section Congress, IEEE Kerala Section event Kaizen, Ananthapur Zonal student congress, WIE congress etc.

- **Apart from students' active involvement as mentioned above, one of the major events of IEEE Student Branch was organizing 2015 conference on "Power, Control, Communication and Computational Technologies for Sustainable Growth (PCCCTSG)" in association with IEEE Hyderabad Section as Technical co-sponsor during 11<sup>th</sup>-12<sup>th</sup> December 2015. During this conference 3 parallel workshops were conducted in which eminent persons like Prof B.K Bose , IEEE Life Fellow, Emeritus Professor University of Tennessee, Knoxville, USA, Dr K Siva Kumar, Associate Professor, IIT Hyderabad, Prof Raj Kumar Buyya, Director, Cloud Computing and Distributed Systems (CLOUDS) Lab and Prof M.H Rashid, Professor of University of West Florida, USA were invited as resource persons.**
- **In addition to the conference presentations three keynote addresses were scheduled during the conference. by Prof M.H Rashid, Professor of University of West Florida, USA, Dr Bimal K Bose, IEEE Life Fellow, Emeritus Professor University of Tennessee, Knoxville, USA, Prof Raj Kumar Buyya, Director, Cloud Computing and Distributed Systems (CLOUDS) Lab, The University of Melbourne, Australia. During this conference Prof M H Rashid Best paper awards were given for the best**

**work and paper presentations in each track which was initiated by Prof M H Rashid.**