Chairman’s Message

It is indeed matter of great pleasure that the IEEE up section is bringing out the first issue of its News Bulletin will fulfill its purpose to exhibit the achievements and efforts of the IEEE up section in the field of quality management in higher education and communicate the same among its stakeholders. IEEE movement in India is in upswing. Student community is seeing it as an avenue to network, to be in touch with the emerging trends in technology, understand rudiments of professional management etc. A most welcome trend! Students and Young Professionals in India are also joining hands to explore possibility of growing together and learning together. I extent my best wishes on the occasion.

J. Ramkumar, PhD, Professor, Department of Mechanical Engineering, Indian Institute of Technology Kanpur.

IEEE Elect Chair’s Message

We all know that IEEE UP section has entered in its 25th year after formation from the sub-section of Delhi section in 1992. It is also celebrating 50th year of IEEE Kanpur Section, the first section in India. It has set many milestones such as visiting of R10 directors, organising R10-HTC first time an R10 event, selection of a member in R10 ExCom and IC chairman, etc.

I would like to congratulate the volunteers, chairs, and office bearers who have given their time, energy, and expertise in maintaining one of the most dynamic and vibrant section of Region 10. I wish IEEE UP section should grow in future too.

S.N. Singh, Vice-Chancellor, Madan Mohan Malviya University of Technology Gorakhpur (On leave from Professor (HAG), Department of Electrical Engineering Indian Institute of Technology Kanpur)
Events held

- 7th International Conference on Cloud Computing, Data Science & Engineering (Confluence 2017)
- 3rd International Conference on Computational Intelligence & Communication technology; CICT-2017
- 4th International Conference on Power, Control and Embedded Systems (ICPCES-2016)
- International Conference on Computing, Communication & Automation

“Android: Mobile Apps Development” Short term program conducted by CCSIT, Teerthanker Mahaveer University, Moradabad is a unique short term program which is coordinated by Deependra Rastogi and Deepak Kumar with support by principal of CCSIT Prof. Rakesh Kr. Dwivedi. The program is structured such that students with basic programming capability can develop Android programming skills. The program structure has significant focus on developing hands on programming skills.

That means, if one practices something consistently for 31 days, on the 32nd day it does become a habit. Information has been internalised into behavioural change, which is called transformation. He said that The definition of success may be relative, but its ingredients are the same – Hard Work and Sacrifice. For success, you need a goal. For a goal, you need vision. For vision, you need a passion. So your road to success begins with passion. Be passionate. Success is a tough mistress. It comes only when you attract it with hard work, lure it with effort, pamper it with determination and make love to it with commitment.”

IEEE MTTS student branch chapter chair Mr. Diwakar Agrawal from BSACET Mathura participated in International Leadership summit IEEE WIE ILS scheduled at Goa from 13 July 2017 -15 July 2017.

Mr. Diwakar Agrawal stated that he had a good interaction with industry persons & other top management persons of various industries.

He also enjoyed the other technical & non technical events & interacted with IEEE members across the country. He also shared his experience with other student branch members.
Chairs of IEEE UP Section

Gopal K Dubey 1992
Suresh C Srivastava 1994
Shyama P Das 2006
Shyama P Das 2007
Yatindra Nath Singh 2009
Yatindra Nath Singh 2010
Ajai Jain 2011
Ajai Jain 2012
S. N. Singh 2013
S. N. Singh 2014
A. Biswas 2015
J. Ramkumar 2016-17

General Award Criteria:
The following criteria are reviewed when selecting a recipient:

- leadership in field;
- breadth of work;
- achievement in other fields;
- inventive value (patents);
- individual vs. group contribution;
- publications (articles, etc.);
- originality of contribution;
- quality of nomination;
- IEEE Society activities and honors;
- quality of endorsements.
XQuizIt!

On 4th of October 2016 MIT IEEE STUDENT CHAPTER or IEEE (Institute of electronics and electrical society) organized an event named “XQuizIt!” The event took place at D-block, seminar hall from 2 pm onwards. Basically The Institute of Electrical and Electronics Engineers is a professional association with its corporate office in New York City and its operations center in Piscataway, New Jersey. IEEE was formed in 1963 from the amalgamation of the American Institute of Electrical Engineers and the Institute of Radio Engineers. It is world’s largest Association of Technical Professionals with more than 40000 members in chapter around the world. Firstly, Dr. Pankaj Sharma under the guidance of Director General Dr. R.B.Saxena of MIT who formally welcomed all the dignitaries on the dais and participants.

Editor’s Message

Welcome to the first edition of IEEE UP Section Newsletter (IUSN). I am pleased to present the first issue of IUSN, which will serve as an additional communication channel between IEEE UP Section and rest of the community. Our new biannual supplement is designed especially for the readers who want to know the complete activities of IEEE UP Section.

We want it to be very informative, at times contrary, but above all useful. Inside you’ll find a mixture of news, events, achievements, awards and regular columns on a wide range of technical topics. I hope you enjoy this first issue and do let us know if there are any topics you’d like to see covered in the future.

IEEE UP Section – How to Become IEEE Member

You can join IEEE by completing the online membership application. We offer the following membership types:

Professional Membership: For individuals who are contributing or working in a technology or engineering field.

Student/Graduate Student Membership: For individuals studying at least part time in a technology or engineering field at an accredited institution. To qualify for student rates include: School Accreditation, Type of Degree, also your start and graduation date.

If you do not have a credit card, please complete the online application, but choose the “Print and Mail/Fax with payment” option on the shipping page. Please mail your completed application along with your payment to:

IEEE Application Processing
445 Hoes Lane, Piscataway, NJ 08854 USA

Or, you may fax it to: + 732 981 0225

New members that join between 1 March and 15 August are billed at half-off the full-year membership dues, and receive membership benefits through 31 December. Kindly visit this section to know more about IEEE Membership benefits.

EDITORIAL BOARD

- **Dr. S. N. Singh** IEEE Elect Chair
- **Dr. J Ramkumar** Chairperson
- **Dr. Kumar Vaibhav srivastava**, Vice-Chairperson
- **Dr Asheesh K Singh**, Vice-Chairperson
- **Dr Dilip Kumar Sharma**, Secretary
Tula Institute hosts National Workshop on Research Paper Writing and Copyright Rights.