## JOURNAL OF THE ASSOCIATION OF ENGINEERS, INDIA (ISSN 0368-1106)

## From the Desk of the Editor

Volume 83 No.2 (April-June, 2013 issue) of the Journal of the Association of Engineers, India has reached members and subscribers somewhat late due to an unavoidable situation with the printer getting seriously injured through a road accident. After few months of medical treatment and surgery, he could resume his work and finally completed the task of this journal printing work. Hope this time lag will be made up in course of time. The current issue of the journal is a combined 3&4 (July-December) issue of Vol.83 of 2013.

In line with previous issues, in this issue also, the column of the President of the Association, Prof. Dr. Madhusudan Bhattacharyya contains outline of a number of industrial problem—solving activities along with his opinion on some of the current affairs. Papers published in this issue are related to electronics and communication engineering, mechanical engineering and manufacturing engineering.

As already mentioned, the journal is enlisted in 'EyeSource', and EBSCO has been recently communicated to include the journal in their abstracting service. Through Facebook and Linkedin, contents of the journal volumes are also circulated. Upgradation of the Association website is still pending. Hope this will be done shortly.

Few articles presented in the National Conference on Industrial Engineering (NCIE-2011), 4<sup>th</sup> International and 25<sup>th</sup> All India Manufacturing Technology, Design and Research Conference (AIMTDR-2012), and National Conference on Recent Trends in Communication, Measurement & Control (CMC-2012) are included in this issue after suitable extension and revision and through peer review process. Hope this July-December issue, 2013 would be found interesting to the readers. I sincerely thank the contributors of articles. Honorable reviewers of articles deserve special thanks for their invaluable service to the journal. I also acknowledge the Organising Secretary of the respective conferences to select and forward quality articles for consideration for publication in this journal. They also kindly agreed to be Guest Editors of the related issue. I also wish to mention the work of Er. Sirsendu Mahata and Shri Tamal Ghosh to sort out some conference papers appropriate for this journal. Comments, discussion, etc. on the published articles are invited from readers to publish in the journal. Contents of previous issue (Vol.83 No.2 2013) are also included in this issue for referral purpose. From this issue, date of receipt and date of acceptance of each article are mentioned following suggestion of Prof. Dr. Balaram Bose, past Editor of this Journal.

Articles prepared following Author Guideline are invited for publication in the Journal of the Association of Engineers, India. Good quality papers in varying engineering and management areas presented in a conference may be published in this journal after appropriate extension and revision and after peer reviewing. Conference organizers may contact the Editor in this regard.

Wish you all a Happy and Prosperous New Year 2014! January 10, 2014

**Prof. Dr. Santanu Das**The Editor