

From the Desk of the Editor

Volume 89 No.3-4 (July-December) 2019 issue of the Journal of the Association of Engineers, India is getting published with a delay as a special issue. In this issue, revised and plagiarism checked articles that were presented in the National Conference of Trends and Advances in Mechanical Engineering (TAME-2019) held at Kalyani Government Engineering College, Kalyani on February 15-16 2019 and jointly organized by The Association of Engineers, India, Kalyani Govt. Engineering College, Kalyani and Global Institute of Management and Technology, Krishnagar as a part of the Centenary Celebration of the Association of Engineers, India, are published. It may please be noted that the last issue, that is, Volume 89 No.1-2 (January-June) 2019 issue of this Journal also contained some articles from TAME-2019.

During July-December 2019, we have lost one Life Fellow of this Century-old Association, namely, Er. Amitava Mukherjee on July 11, 2019. He served as the Director of the Directorate of Boilers, Govt. of West Bengal. Also we have lost on December 11, 2019 a very close associate to the Association, late Sukomol Mondal (born on January 31, 1953) who was an experienced faculty member of the Association teaching in Advanced Diploma in Industrial Safety (ADIS) course for almost last 12 years. He was an Industrial Chemist at the Labour Department of the Govt of West Bengal. We sincerely acknowledge their contribution time to time for the Association, and deeply mourn for their death.

A number of events is organized by The AEI during July-December 2019 apart from conducting the course, Advanced Diploma in Industrial Safety. Report of these is there in brief in the report of the Honorary Secretary.

In the current issue, articles on varying areas are published, along with the regular sections. The first article explores 'mechanical properties of date palm fibre reinforced polyester composites' contributed by Chandan Mukherjee and others from Kalyani Govt. Engineering College, Kalyani. Sujit Majumdar and others report on the findings of 'CFD analysis of the air flow around a grinding wheel', while a paper on 'EEG based human brain controlled robotic vehicle' is written by Ganesh Roy, etc. lead by Prof. Subhasis Bhaumik of IEST, Shibpur. Another work on 'effect of corner flow on convective heat transfer in inclined cavity' is published by Sayanta Midya et al. of Jadavpur University, whereas 'an investigation on deburring performance for drilling burr removal using EDM' is reported by Rajib Das et al. of Kalyani Govt. Engineering College, Kalyani.

A work on inventory management with the 'application of R-model over conventional ABC analysis in a pump manufacturing organization' is published by Ankur Das and Santanu Das. In a different area, 'CFD analysis of fish movement in open channel under laminar flow condition' was done by Ayan Sarkar and others from Jalpaiguri Govt. Engineering College, Jalpaiguri and it is included in this issue, while 'finite element analysis of buckling of simply supported composite plate for different orientation angles' is reported by Arnab Choudhury and others from Jadavpur University, Kolkata.

Discussion on the published articles are welcome in the form of '**Letter to the Editor**' to publish in the journal. Members may please communicate their achievements to publish in the column, '**Member in the News**'.

The available articles are abstracted and digitized and are present in the website, www.i-scholar.in/index.php/JAEI. You may please go through the same. Authors are requested to use '**ResearchGate**' and similar other social networking sites for circulating their papers widely among the world community.

Articles are invited for consideration for publication in the Journal of the Association of Engineers, India. Authors are requested to follow '**Author Guideline**' given at the Association website, www.aeindia.org. They would have to submit a '**Declaration**' before publication of the article in the journal. A conference paper may also be published in this journal after appropriate extension and revision through the process of peer review. Conference organizers may contact the Editor in this regard.

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