## **EDITORIAL**

Celebration of the Golden Jubilee of Indian Institute of Welding is being continued since the **Golden Jubilee Day, April 22, 2016**. All IIW-Indians take immense pride of being associated with this prestigious organization. Different branches, chapters and sections all over India are celebrating the Golden Jubilee in their own way in the most befitting manner. All the events are experiencing huge success.

**National Quiz Contest and Golden Jubilee Celebration** were held on July 29, 2016 at DAE Complex, Kalpakkam by Chennai Branch. A report of the same is there in this issue.

**National Welding Meet 2016** has been organized by Pune Branch at College of Engineering, Pune on August 27, 2016 successfully and a report of the same is included in this issue.

**Young Engineers Competition 2016** is being organized by Cochin Branch on November 11, 2016 and **Young Professional Seminar** on "**Advances in Welding Technology and Automation**" is being organised by Baroda Branch in Ahmedabad on October 01, 2016.

**National Welding Seminar 2016** and **Weld India 2016** will be held in Kolkata on December 15-17, 2016 and with it, celebration of the Golden Jubilee year of IIW-India will come to an end. There has been overwhelming response in terms of contributed papers submitted to this seminar.

This Year, Annual Assembly of the International Institute of Welding has been held in Melbourne, Australia. The report on the participation of the delegation from India is included in this issue of IWJ as a usual practice. Abstracts of the papers presented are also published for apprising the readers.

October 2016 issue of Indian Welding Journal is being finalized to publish amidst the festive season. As usual, Mr. Pabitra K. Das has edited the Branch reports. The column, **"Tit Bit in Welding"** contains two articles. Mr. Rituraj Bose has written the second and last part of the article named, "Welding: Basics, Quality Control and Defect Analysis-Part II" while "An Approach to Best Welding Practice: Part—IV"- the 5th article in a series, has been written by Mr. S. K. Gupta. I sincerely thank them for their contributions.

**Contributory articles** being published in this issue are: "Dissimilar Metal Joining of Pure Copper and Al 6061 by Using Friction Stir Spot Welding" by M. J. Rathod and Rajiv R. Devmore, "The Effect of Tool Rotation Speed and Copper and Brass Addition in Foil Form on Tensile Properties of Friction Stir Welded Similar and Dissimilar Aluminium Alloy Weldments" authored by G. Gopala Krishna, P. Ram Reddy and M. Manzoor Hussain and "Selection of Appropriate Process Parameters for Gas Metal Arc Welding of a Steel under 100% Carbon Dioxide Gas Shield" by A. Sarkar and S. Das. I wish to thank the authors for choosing Indian Welding Journal for publishing their articles. One article published is chosen from the papers presented in the National Welding Seminar 2015 held in Mumbai.

Prospective authors are requested to contribute research articles following Author Guideline available in www.iiwindia.com. Especially, the personnel from industry is invited to send case study or glimpse of some of their new developments or practices for inclusion in the column, "Tit Bit in Welding". All the articles are to send to the Chief Editor through email in MS-word and pdf files (Email: iwj.iiw@gmail.com).

Within this Golden Jubilee Year, assignment of DOI (digital object identifier) to the research articles published in the IWJ, further abstracting services, etc. would start. Hope, with these steps, Indian Welding Journal will find readers from wider spectrum of welding scientists and engineers across the globe.

Wish You All the Heartiest Festive Greetings!

Prof. Dr. Santanu Das

Chief-Editor

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