



Prof. Dr. Santanu Das
Chief Editor
Email: iwj@iiwindia.com;
iwj.iw@gmail.com

With the hope that you have already accessed Volume 54 Number 3 July 2021 issue of this Indian Welding Journal through either the softcopy in flip book format available in the website of IIW-India or the hardcopy of it that was somewhat delayed in publishing, now after the end of the Festive Season of Autumn, **Volume 54, No. 4, October 2021** issue of this journal is being processed towards its publication.

With a sign of relief, it is worth noting that the CoVID-19 pandemic situation is getting eased out and different establishments including the academic arena are gradually getting opened to bring normalcy to the public life mostly. Large-scale vaccination programme also deserves special mention, although 100% vaccination to all people is still a long way to go. With the bright ray of hope seen all around, the October 2021 issue of Indian Welding Journal is being readied.

Although the pandemic situation is on the wane, different webinars are being organized by Branches, Sections and Chapters of The Indian Institute of Welding. Reports of the activities that are organized in online as well as offline mode are included in this issue as the regular feature. Section of the American Welding Society (AWS) is there in this issue also as Indian Welding Journal is published in technical association with the AWS.

In the Annual General Meeting 2021 of The Indian Institute of Welding, there is a change of guard. Mr. D.V. Acharya took over the position of the President of the institute. The message from the new President is included in this issue.

Mr. Samir Kumar Gupta has contributed the twenty-fourth **"Tit Bit in Welding"** article to this journal with the title, **"An Approach to Best Welding Practice: Part-XXI- Section III-B-III"**. This article focuses on the generation and computer based storage of welding data on Resistance Welding processes for fabrication. This piece of write up may be considered to be a Working Guideline to a planning engineer, welding coordinator or quality manager working in an industry involved in welding based fabrication jobs.

Esab India Award 2020-21 was awarded to Mitul Patel, Vaibhav Joshi, Rajnikant Prajapati, Anil K. Bhardwaj, Girish Gupta, Jagrut Bhavsar, Mukesh Jindal, Amit Palaliya, Jimmy Dutt, Chirag Patel, Dipen Shah, Viren Patel and S Sivakumar for their presentation on **"Manufacturing and Assembly of ITER Cryostat- Welding Challenges and Experiences"**. This is the first full-length article published in this issue that has been the joint contribution of ITER-India, Institute for Plasma Research, Gandhinagar, Gujarat, India, Larsen & Toubro Limited, Heavy Engineering, Hazira Manufacturing Complex, Gujarat, India and ITER Organization, Route de Vinon-sur-Verdon, St Paul Lez Durance Cedex- France.

Sharp Tool Award 2020-21 was awarded to Samanvay Shah, Ankit Gandhi, Ritesh Patel, Krunal Rana and Hemant Panchal for their article on **"Internal Bore Welding of Tubes to Tubesheet Joints in 5G Position"**. This was joint work of Larsen & Toubro Limited, Heavy Engineering IC, Hazira Works, Surat, India and The Maharaja Sayajirao University of Baroda, Vadodara, India.

The Contributory article of this issue is on **"Evaluation of Dissimilar Finned Tube Weld (Gr.91 to Stainless Steel) Made by High Frequency Resistance Welding Process"**. Authors are Krunalkumar Patel, and Dr. Vandana J Rao of Met. & Mats. Engineering Department, The M.S. University, Baroda and Rajesh Madnani of Thermax, B&H Division, Savli, Vadodara.

Prospective authors are invited to submit research articles, case studies, etc. for the Contributory article section, or for the column, "Tit Bit in Welding", following Author Guideline available in www.iiwindia.com. All the articles are to send to the Chief Editor through email (ID: iwj@iiwindia.com and iwj.iw@gmail.com) both in MS-Word and pdf file format mentioning the ORCID number of each author.

Everybody is requested to please surf the archive of IWJ through the website, <http://www.ischolar.info/index.php/IWJ>. Abstracting of published articles is done by EBSCO-USA, Crossref-USA, Indian Citation Index (ICI), i-Scholar and j-Gate.

Suggestions from the readers are requested for further improvement of the journal. Please stay safe.

November 9, 2021