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The Chief Editor got some encouraging feedback on the flip book format available in the website of IIW-India of the Volume 54, No.4, October 2021 issue of this journal. Hope any interested person may please go through the flip book version of the journal to get the benefit of becoming aware about different practices and developments in the area of welding, cutting, etc. Now, as the Winter is ending and the ensuing Spring knocking the door, **Volume 55, No.1, January 2022** Issue of Indian Welding Journal is being published when Covid-19 situation is on the decline giving a great relief to the mankind. Different establishments including the academic arena are becoming opened with a fresh lease of public life.

Different events including webinars are being arranged by Branches, Sections and Chapters of The Indian Institute of Welding, and reports of these are there in this issue as usual. Section of the American Welding Society (AWS) as obtained from AWS is included as a separate section of Indian Welding Journal as this journal is published in the technical association with AWS.

Mr. Samir Kumar Gupta has contributed the twenty-fifth "Tit Bit in Welding" article to this journal with the title, "An Approach to Best Welding Practice: Part-XXI- Section III-B-IVa". This article focuses on the "Generation and Computer based Storage of Welding Data on FCAW Process for Fabrication. It is required as a Working Guideline for Planning Engineers, Welding Coordinators and Quality Managers working in an Engineering Fabrication Plant using welding as the main manufacturing process."

**D & H Secheron Award 2020** was awarded to A. Manjunath, E.V. Abhinav and Dr. K. Parthiban as the Best Presented Paper in National Welding Seminar, NWS: 2020-21. Their presentation was on "Experimental investigation of TIG welding Ti-6Al-4V by using different supply mixture ratio of Ar-He shielding gas". This is the first full-length article published in this issue that has been the joint contribution of Gas Turbine Research Establishment (GTRE), Defence Research and Development Organisation (DRDO), Bangalore and Production Engineering Department, National Institute of Technology Tiruchirappalli (NITT), India.

**H.D. Govindraj Memorial Award 2020** was awarded to Ms. M. Divya and Dr. Shaju K Albert as the 2nd Best Research Paper for their article on **"A Novel Approach for Welding SS 304B4 Using Standard Austenitic Consumables with Low Cracking Tendency"**. This work was done at the Materials Joining section, Metallurgy & Materials Group, Indira Gandhi Centre for Atomic Research, Kalpakkam, India.

The Contributory article of this issue is on, "Role of IoT and AI in Welding Industry 4.0", authors being Tushar Sonar, V. Balasubramanian, S. Malarvizhi and Namita Dusane. They are from the Centre for Materials Joining and Research (CEMAJOR), Department of Manufacturing Engineering, Annamalai University, Tamil Nadu, India and the Department of Computer Science and Applications, Hinduja College of Commerce, Mumbai, Maharashtra, India.

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.iiw@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.

February 14, 2022