

ISO 9001 : 2015 Certified Organisation

73rd Indian Foundry Congress

February 7-9, 2025, Biswa Bangla Mela Prangan, Kolkata



CALL FOR PAPERS

Original papers are invited for 73rd Indian Foundry Congress (IFC). Theme of the IFC is "Casting the Future - Innovate, Collaborate, Perpetuate". Papers are invited in the following categories:

Categories

- Green Foundry
- Innovations/Make in India Concept in Foundry Technology
- Non-Ferrous Alloy Technology
- Ferrous Casting Technology
- Railway Castings, Valve Castings
- Foundry Automation/Modernisation/Foundry Management

- Computer Aided Casting Simulation
- Special Casting Technology Investment Casting, Centrifugal Casting, Lost Foam Casting, Vacuum Casting, 3D Casting and other Recent Advancements
- Technology Transfer, Intellectual Property Rights
- Newer Material Development/Smart Foundry
- Fundamental Research, Automation-specific case studies related to foundry topics

Instruction to Authors

The paper may be written in the following format:

- Title of the paper.
- Author (s) name/s, address, phone number and E-mail ID. Authors should not be more than 3.
- Extended Abstracts should be of about 500 words and contain keywords.
- References are not needed in Extended Abstract. However, they should be limited to 15 with full paper.
- Full length papers should include Short Abstract, Keywords, Introduction, Experiment, Results, Discussion, Conclusion and References and should be restricted in 2500 words. Length of the full paper including figures should not exceed 7/8 printed pages in 12 point font in MS WORD format (A4 size).
- Tables with suitable headings should be numbered serially. Photographs, charts, diagrams should be numbered serially as Fig 1, Fig 2 and so on. They

should also have suitable captions. Figures, Tables and References should be mentioned in respective places of the text as cross references.

- Use Times New Roman (12 point) font with double spacing keeping 1" margin around in A4 size page setup.
- All drawings/illustrations/photographs/ graphs should be of high resolution for quality reproduction in printing. No hand-sketch or photocopy will be accepted.
- Figures and Photographs should be big enough so that after reduction in sizes of the figures for page setting, those remain clear.
- Soft copy of the paper in MS WORD format should be sent through E-mail to: Mr D K Bhattacharya, Secretary, 73rd IFC Technical Paper Committee at techpaper73rdifc@ifcindia.net

Important Dates

Last Date of Submission of Abstracts by the authors: September 15, 2024 Last Date of Acceptance of Abstracts and Notification to Authors: September 30, 2024 Last Date of Submission of Full papers by the Authors as per prescribed format: October 31, 2024

> Dr N P Sinha, Chairman 73rd IFC Technical Paper Committee E-mail: techpaper73rdifc@ifcindia.net