

Instructions on How to Format a Paper to Asian Foundry Congress Conference

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The abstract should summarize the contents of the paper and should contain at least 70 and at most 300 words with the use of bold font style. It should be set in 10-point font size. Each paper must have an abstract.

Keywords: The paper should have at least one keyword. This text should be set in 10-point font size and without the use of bold or italic font style.

Introduction

All papers must be written in English. The papers must be original. They must either report original research work or be a detailed description of the latest technology or knowledge within a specific field related to the castings industry. Their subject matter must be of interest to an international audience.

Manuscript preparation

We strongly encourage authors to use this document for the preparation of the camera-ready. Please follow the instructions closely in order to make the volume look as uniform as possible. Please remember that all the papers must be in English and without orthographic errors. Do not add any text to the headers (do not set running heads) and footers, not even page numbers, because text will be added electronically.

For a best viewing experience the used font should be Times New Roman, on a Macintosh use the font named Times. The journal uses UK and 'ise' spellings, e.g. 'characterise' rather than 'characterize'.

Allowed number of pages

Final submitted papers that exceed the limit of 6 pages will incur an over-length page charge rate of 6000yen per page. The extended page limit per paper is 8 pages. Papers exceeding this limit will be automatically rejected. Please notice that there is a limit of two extra pages.

Page set up

The paper size should be set to A4 (210x297 mm).

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The document margins should be the following:

Document margins (Please keep these values)

Margins

Top: 23mm, Bottom: 23mm,

Left: 24mm, Right: 19mm

It is advisable to keep all the given values.

Regarding the page layout, authors should set the Section Start to Continuous with the vertical alignment to the top and the following header and footer:

Layout

Single column width: 80mm,

Page width: 166mm

Any text or material outside the aforementioned margins will not be printed.

First section

This section must be in one column. The fonts of the title, authors' name, affiliation must be in Arial.

Title

Use 20-point type for the title, aligned to the left, with a bold font style and initial letters capitalized.

Authors

Author(s) name(s) should be aligned to the left with line space exactly at 14-point. The text should be set to 14-point.

Affiliations

Affiliation(s) should appear aligned to the left including organisation and address.

The line space should be of exactly 11-point with 11-point of font size and the font style set to italic. Corresponding author's e-mail address should appear to position on the bottom in left column.

Second section

This section must be in two columns. Each column should be in 80mm width with a column spacing of 6mm. Section title and text fonts must be in Arial and Times New Roman respectively. The section text should be set to 10-point, justified and line space single.

Section, subsection and sub subsection first paragraph should not have first line indent, other paragraphs should have a first line indent of width of one letter.

Section titles

The heading of a section title should be in 12-point bold with initial letters capitalized, aligned to the left.

Subsection titles

The heading of a subsection title should be in 10-point bold with initial letters capitalized, aligned to the left.

Words like “is”, “or”, “then”, etc should not be capitalized unless it is the first word of the subsection title.

Tables

The table must appear inside the designated margins or it may span the two columns. Tables in two columns must be positioned at the top or bottom of the page within margin. It is advisable the use of text boxes in this case.

Tables should also be numbered in sequence and referred to in the text as, for example, ‘Table 1’. Tables should be properly numbered. Caption should always have positioned above table and aligned to the left. Arial with bold font style should be used. The font size to use is 10-point.

Table 1 This is one line so it set left

Example column 1	Example column 2
Example text 1	Example text 2

Table 2 This caption has more than one line so it has to be set to justify

Example column 1	Example column 2
Example text 1	Example text 2

Figures

Figures should be cited in a single sequence throughout the text as ‘Fig. 1’, ‘Fig. 2’,... .

Arial with bold font style should be used. Check that all labels are correct and free of spelling or numerical errors.

In general, figures will be reproduced to single column width (80mm) or page width (166mm). Authors must ensure that the labelling on figures will be legible when reduced to final size. Lettering should be approximately 8pt in size (equivalent to 2 mm in height for capital letters) at final width (i.e. figures that are wider before reproduction generally require larger type sizes). Keys must be legible when the figure is reduced to final size. Ensure that curves on multiple plots are clear, in particular that any symbols used on graphs can be distinguished following reduction. Labelling of individual curves may be preferable to keys in these circumstances. Axis labels should be of the typical form: Stress, MPa; Velocity (v), $m s^{-1}$; or $\log(\lambda, nm)$



Fig.1 This caption has one line so it set left



Fig.2 This caption has more than one line so it has to be set to justify

Equations

Equations should also be numbered in sequence and referred to in the text as, for example, ‘equation (1)’. Equations should be placed on a separate line, centered. An extra line space should be added above and below the equation. The numbers accorded to equations should appear in consecutive order inside each section or within the contribution, with number enclosed in parentheses and set on the right margin, starting with the number (1). Equations should be produced using Word Equation Editor. Example:

$$a = b + c \quad (1)$$

Use of SI units is mandatory. Journal style is to use the form $S m^{-1}$, $A m^{-2}$, $W m^{-1}K^{-1}$, **not** S/m , A/m^2 , $W/m.K$. Do not use the same symbol to represent more than one variable. Ensure that Greek symbols are clear and that similar characters, e.g. the letter ‘el’ and the number ‘one’ and the letter ‘oh’ and the number ‘zero’, are clearly distinguished and used consistently. A list of symbols should be provided if helpful to the reader.

Reference text and citations

References and notes should be numbered serially in a single sequence. Citations in the text should be as superior characters, thus,^{1,2,4-6} outside any punctuation marks. References cited for the first time in a table or figure caption should be numbered as if they appeared in the text where the table or figure is first mentioned. References should be set out in a complete list at the end of the paper, numbered according to their appearance in the text, not positioned as footnotes.

Conclusions

Hope you find the information in this template useful in the preparation of your submission.

Acknowledgments

If any, should be placed before the references section without numbering.

References

Journal abbreviations in references follow the ISO system, e.g.

1. D. Holmgren and I.L. Svensson: *Int. J. Cast. Met. Res.*, 2005, **18**, 321-330.
2. R. Sinclair, M. Preuss and P.J. Withers: *Master. Sci. Technol.*, 2005, **21**, 27-34.
3. J.-W. Park, J. M. Vitek, S. S. Babu and S. A. David: *Sci. Technol. Weld. Joining*, 2004, **9**, 472-482.
4. M. M. Stack: *Int. Master. Rev.*, 2005, **50**, 1-18.

If the abbreviation is not known, the journal title should be given in full. Where the pagination is not consecutive through the volume, it is essential to give the month or part number.

Book references should give full bibliographic details, e.g.

5. H. K. D. H. Bhadeshia: 'Bainite in steels', 2nd edn, 240; 2001, London, IoM Communications.
6. J. V. Wood: in 'Future developments of metals and ceramics', (ed. J. A. Charles *et al.*), Vol. 1, 235-239; 1992, London, The Institute of Materials.

Standard texts should not be cited in their entirety: indicate the appropriate page or section.

Conference references must include the date, location, and organiser or publisher of the meeting, e.g.

7. M. H. Loretto: Proc. 2nd Int. Conf. on 'Research and development in net shape manufacturing', Birmingham, UK, March 1999, University of Birmingham, Paper 23.

Reports, theses, etc. should be presented in the form:

8. R. D. Niel: 'Interfacial structures in intermetallic/ steel joints after high temperature service', Report 1131, AVS plc, Huntingdon, UK, 2000.
9. D. Sha: 'Characterisation of melt integrity in injection micromoulding', PhD thesis, Imperial College, London, UK, 2002.

Appendix

If any, the appendix should appear directly after the references without numbering, and not on a new page.

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International Journal of Cast Metals Research, copyright of the proceedings paper will be returned to authors after 6 months of AFC-10 congress to be held in May.21-May.23, 2008.