

**INSTRUCTIONS FOR PREPARATION OF MANUSCRIPTS for the
ECHT 2023 Conference
29-31 May 2023 – Genova (Italy)**

**Please use the TEMPLATE to write the final manuscript
and strictly comply with the following instructions**

The full-length manuscript should be written in the best possible technical and grammatical English. It must be prepared and submitted as **an unprotected PDF file**. It is required to keep the total length of the manuscript, including text, figures, tables, references etc. within **5 pages**. In any case, **the file must not exceed 7 Mb**.

The Full-Length Manuscripts will be reproduced as PDF documents and published in electronic form Proceedings. Authors are invited to take advantage of the various multimedia presentation tools offered by electronic form Proceedings, computers and informatics resources. **Pictures, diagrams and tables** must be embedded in the text within standard document margins and they **must be inserted where they are quoted**.

Authors are encouraged to present colour illustrations and photos of their scientific results. The Full-Length Manuscripts should be received on or before **March 31, 2023**.

TITLE AND ABSTRACT

The FIRST PAGE must contain title (in capital letters, not underlined, in bold Arial font 14 pt), first name and family name of the author(s), affiliation(s) and country (in bold Arial font 10 pt). The name of the Speaker must be underlined.

Full-Length Manuscripts should start with a short abstract limited to 15 lines (italic Arial font 10 pt).

KEYWORDS

Each paper must include five to ten keywords (in capital letters, Arial font 10 pt) in order to indicate the main topics discussed in the paper.

Abstract and keywords must be centered in vertical line.

TYPING INSTRUCTIONS

In order to maintain a uniform appearance for all manuscripts, please use Arial font 10 pt. The article must be original material, typed on white pages in the standard European A4-Format page (210x297 mm) with standard margins (3 cm top margin, 2 cm left, right and bottom margin).

The text should be typed in 1,15 line spacing. Do not indent when starting a new paragraph: leave one line between paragraphs.

It is important to note that the sections "ABSTRACT", "KEYWORDS", "INTRODUCTION" and "REFERENCES" should not be numbered.

HEADINGS

Headings should be typed in capitals, not underlined, highlighted in bold Arial 10 pt and ranged on the left-hand vertical line. Leave one line of space above headings.

ILLUSTRATIONS

Illustrations must be original and captions must be clear and readable.

Illustrations should be mounted at the appropriate place in the text. Photographs should have high contrast to ensure optimum definition on reproduction, 300 DPI. Colour illustrations and colour photos are encouraged for the electronic form Conference Proceedings.

Each illustration should have a space of approximately 10 mm above and 10 mm below. The figure number and caption should be typed "Fig." at the beginning of the figure caption. The caption – typed in Arial font 9 pt - must be centered in vertical line below the figure.

TABLES

Tables should be centred and the title must be typed (bold Arial font 10 pt, centered) in the first line of the table.

The table number and caption should be typed "Tab." at the beginning of the table caption. The caption – typed in Arial font 9 pt - must be centered in vertical line above the table.

Each table should have a space of approximately 10 mm above and 10 mm below.

EQUATIONS

Equations should be typed within the text and numbered consecutively throughout the typescript. The equation number should be typed in parentheses.

Leave one line spacing between text and equation.

Equations should be centred in the line and sequentially numbered starting from 1. The equations are numbered sequentially throughout the entire manuscript. The equation numbers should be written in parenthesis and they must be aligned flush with the right boundary of the typing area.

REFERENCES

References should be indicated in the text by number in brackets: example [1], and listed at the end of the paper. References of journals, books and Conference proceedings should be written using the Vancouver Style, as in the following examples:

- [1] Mapelli C, Nicodemi W. Siderurgia. Milan: AIM; 2011. 11-34 p.
- [2] Wang CJ, Lee JW, Twu TH. Corrosion behaviors of low carbon steel, SUS310 and Fe-Mn-Al alloy with hot-dipped aluminum coatings in NaCl-induced hot corrosion. Surf Coatings Technol. 2003;163–164:37–43.
- [3] Leitner T, Sackl S, Völker B, Riedl H, Clemens H, Pippan R, et al. Crack path identification in a nanostructured pearlitic steel using atom probe tomography. Scr Mater [Internet]. Acta Materialia Inc.; 2018;142:66–9. Available from: <http://dx.doi.org/10.1016/j.scriptamat.2017.08.025>
- [4] Ciuffini AF, Barella S, Di Cecca C, Gruttadauria A, Mapelli C, Mombelli D. Microstructural and phase ratio evolution of super duplex stainless steels during isothermal annealing at 1080°C. European Conference on Heat Treatment 2015 and 22nd IFHTSE Congress - Heat Treatment and Surface Engineering from Tradition to Innovation. 2015 Apr 3-5; Venice, Italy. Milan: Aim; 2016. p. 182-191
- [5] Dexter AC, inventor; Pippo Steel R&D Inc., assignee. Cpeer removal system in steel bath. United States patent US 2002010349821. 2002 Aug 1.

IMPORTANT GUIDELINES

IDENTIFICATION PAPER NUMBER:

Your paper has been attributed this identification number (HT + number). It must be reported at all times and on all your correspondence with the ECHT 2023 Conference Secretariat

- Please save your paper with your family name and paper reference number (ID number HT + number).

DEADLINES FOR SPEAKERS:

MARCH 31, 2023

- To confirm your attendance by sending us registration form and payment. It is possible to register ([PDF](#)) and pay online (<https://www.aimnet.it/echt2023.htm>)
- Please inform the ECHT 2023 Conference Secretariat of possible delays or withdrawals.

MARCH 31, 2023

- You are invited to strictly observe the deadline for sending your final manuscript to the ECHT 2023 Conference Secretariat (aim@aimnet.it). ([Final paper template](#))
- Papers will be published in the Proceedings only if the speaker is registered and has paid the Conference registration fee.
- A maximum of two papers will be considered for each speaker registered in time.
- AIM does not guarantee that manuscripts received after the deadline will be published in the Conference Proceedings.

MAY 18, 2023

- For oral presentation: deadline for sending your presentation (ppt) in pdf format

MAY 20, 2023

- For poster presentation: bring with you to Genova.

IMPORTANT NOTES

- Papers not fitting these guidelines may be returned to the Authors for retyping according to these specifications.
- Authors are kindly requested to provide their correct addresses together with phone and e-mail address for faster communications.
- The Conference proceedings will be given an Index Standard Book Number (ISBN).
- **Commercial papers will not be accepted.** Any references having commercial purpose should be removed or limited to the very essential.

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ECHT 2023 Conference Secretariat

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