Manuscript Guidelines

**2nd** **Interquadrennial ICF Conference**

**in africa and middle east**

**Processing, Performance, and Failure Analysis**

**of Engineering Materials**

November 18-21, 2024 - Luxor, Egypt

**INSTRUCTION FOR PREPARING MANUSCRIPT FOR 2ND IQ-ICF CONFERENCE 2024 (TEMPLATE)**

Author’s Name1,a, Author’s name2,b, Author’s name3,c, ……

(Mark the speaker/corresponding author with underline)

1Author’s Affiliation, 2Author’s Affiliation, 3Author’s Affiliation, …….

**aemail, bemail, cemail, …..**

**NOTE:**

This document has the appearance of a paper written in accordance with the requirements. All authors are expected to closely follow these guidelines. The manuscripts may not exceed a total of 10 (ten) pages. It is expected that your paper reflects on novel approaches, developments, enhancements and results of research and application.

**1. PAPER STRUCTURE**

Each paper should have the following structure and order.

**Title of the Paper:** It should be written in capitals; **UPPERCASE** (Times New Roman 14 pt, boldface) centered on one or more lines.

 **Names of the Authors:** Leaving two blank lines after the title of the paper, the names of the authors are written (Times New Roman 12 pt, boldface) centered on a line, last names in capitals, separated by commas.

 **Affiliation:** It is written following a blank line after the names of the authors including city and country, centered on a line (Times New Roman 12 pt).

**Abstract:** A short description of the study in approximately 300 words (Times New Roman 12 pt) is given following the affiliation and leaving two blank lines.

**Keywords:** Keywords related with the study must be given in minimum number (maximum six words) and separated by commas (Times New Roman 12 pt).

**Main Text:** The general writing rules are given in Section 2.

**Acknowledgment:** If applicable, the name of the supporting institution or person may be cited. Type the word "**Acknowledgment**" as a sub-heading (without any section number) followed by the text.

**References:** Literature references should be listed at the end of the paper in the same order in which they appear in the text and in accordance with the examples given at the end of this instruction (Times New Roman 12 pt). Type the word **"REFERENCES"** as the major heading (without any section number). The reference numbers in the text should be given in brackets **[ ]**.

**Appendix:** All additional information not included in the main text is given under this heading. Type the word **"APPENDIX"** as the major heading (without any section number) followed by the text.

**2. TYPING INSTRUCTIONS and DOCUMENT TYPE**

The manuscripts are preferably be written with MSTMWord-2010 or higher versions in accordance with the **Margins** (all margins are 2.5 cm), in **single spacing** with **character size** of 12. All figures and tables should be mentioned in numerical order in the text. **Please DON’T insert page numbers and DON’T write anything in the Headers and Footers part of the pages.** Final *MS™word.doc* should be converted to *Acrobat™.pdf* document. If any damage occurs in the *MS™word.doc* document, *Acrobat™.pdf* document will be evaluated as the "original document" for correction. Please use your Abstract number as the Document name (e.g. IQ-ICF100.doc and IQ-ICF100.pdf). The manuscript, *both MS™Word.doc and Acrobat™.pdf* *document types*, is to be submitted through the conference website ([www.icf-egypt2024.org](http://www.icf-egypt2024.org)) or sent by e-mail (info@icf-egypt2024.org) to Chairman of the Conference Scientific Committee (Prof. Adel Nofal).

**Paragraph Indentation:** All paragraphs should be flushed left to the margin. A blank line (12 pt) should be placed between the successive paragraphs.

**Spacing:** The text must be single spaced.

**2.1. Headings**

There are three types of headings:

**MAJOR HEADINGS**

Major headings such as **ABSTRACT, INTRODUCTION,** and **REFERENCES** should be written in capitals (Times New Roman 12 pt, bold-face). A 12 pt blank line separates a major heading with the previous paragraph, and a 12 pt blank line with the next.

**Sub-Heading:** Should be typed with first letter of each word in capitals (Times New Roman 12 pt, bold-face) and numbered. A 12 pt blank line separates a sub-heading with the previous paragraph, and a 12 pt blank line with the next.

**Secondary sub-heading:** First letter only of a secondary sub-heading should be typed with capital letter (Times New Roman 12 pt, bold-face). The Secondary sub-headings should be numbered

**2.2. Tables**

The title of the table should be typed above the table. (Please leave a 6 pt space between Table Title and Table).

**2.3. Figures, Illustrations, Photographs**

Each figure, illustration and photograph must have caption typed directly beneath it, such as

**Figure 1** Macrograph of welded joint. (Please leave a 6 point space between Figure and Figure Title)

All figures, drawings, graphs and photos should be impeded in the text and have enough resolution (min. 300 dpi) to be easily followed by the reader. Color photos and drawings are also acceptable and they will appear in the conference flash memory with their original colors. However, authors should note that some color information may be lost during grey scale printing from conference flash memory.

**2.4. Equations**

All equations are centered on a line with preceding and succeeding blank lines to separate them from the text and numbered. The equation numbers appear at the right-hand-side of each equation (near right margin) written in parentheses ( ), e.g.

 D = D0 exp(-Q/RT) (1)

**2.5. Footnotes**

The footnotes are referred with superscripts1 and the corresponding footnote must be inserted at the bottom of the same page in which its reference appears, separated from the main text with a horizontal line.

**3. RESULTS AND DISCUSSION**

You can give the results of your work under the title of "RESULTS" or "RESULTS AND DISCUSSION". As it was mentioned in the first page of this guide, recommended length for the manuscript is 10 pages for both oral and poster presentations. However, please note that there is no page restriction for the Honorary/Keynote speakers.

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1 This is an example of a footnote.

**REFERENCES**

The examples for references are given below:

[1] K. Maweja and W. Stumpf, “Fracture and ballistic-induced phase transformation in

 tempered martensitic low-carbon armour steels”, Materials Science and

 Engineering A, 432 (2006), 158–169.

[2] T. Altan, S. I. Oh, H. L. Gegel, "Metal Forming Fundamentals and Applications", American Society for Metals, Metals Park, Ohio 1993.

[3] B. Tarad and A. Omar, “A study on friction stir welding of AA6061 Al alloy,

 1st International Joint Symposium on Joining and Welding-IJS-JW, 6-8 November

 2013, Osaka, Japan.

[4] Pritchard Marozva, "Laser Beam Welding of High Strength Steel", M.Sc. Thesis, Pan Africa University, Kenya 2022.