**FULL PAPER FORMATTING INSTRUCTIONS FOR ExHFT-10 (TIMES NEW ROMAN, BOLD, SIZE 14)**

**First Authora, Second Authorb,\*, …** (**Times New Roman, bold, size 10**)

aInstitution and address of first author (Times New Roman, size 9)

bInstitution and address of second author (Times New Roman, size 9)

*(follow this pattern for additional authors)*

\*corresponding@mail.com (Times New Roman, size 9)

**Abstract.** The abstract of your paper should be located here. It should be a single paragraph and complete in itself (no references or equations). It should indicate the subjects dealt with in the paper and state the objectives of the investigation within 200 words. Newly observed facts and conclusions of the experiment or argument discussed in the paper must be stated in summary form. (Times New Roman, size 10)

**Keywords:** keyword 1, keyword 2, keyword 3 … (up to 5 keywords) (Times New Roman, size 10)

1. INTRODUCTION (TIMES NEW ROMAN, BOLD, SIZE 10)

The proceedings of ExHFT-10 will be published electronically in Adobe™ PDF format.

The papers must be formatted strictly according to this template, which is intended for Microsoft Word™ users.

The papers are limited to a maximum of 12 pages, including tables and figures. The final PDF file must not exceed 6 Mb.

2. TEXT FORMAT

The manuscripts should be written in English, typed in A4 size pages, using font Times New Roman, size 10, except for the title, authors’ affiliation, abstract and keywords, for which particular formatting instructions are indicated above. Single space between lines is to be used throughout the text.

**Please do not number the pages of your paper.**

The text block that contains the title, the authors’ names and affiliation must be centered. The abstract and the keywords blocks are justified.

The first page must have a top margin of 3 cm and all the other margins (left, right and bottom) must have 2 cm. All the other pages must be set with all margins equal to 2 cm.

The body of the text must be justified. The first line of each paragraph must be indented by 0.5 cm. Sufficient information must be provided directly in the text, or by reference to widely available published work. Footnotes should be avoided.

All the symbols and notation must be defined in the text. Physical quantities must be expressed in the SI (metric) units. Mathematical symbols appearing in the text must be typed in *italic* style.

Bibliographic references should be cited in the text by giving the last name of the author(s) and the year of publication, according to the following examples: “Recent work (Author 1 and Author 2, 2019)” or “Recently, Author 1 and Author 2 (2019)”. In the case of three or more authors, the form “Author 1 *et al.* (2020)” should be used. Two or more references having the same authors and publication year must be distinguished by appending “a”, “b”, etc., to the year of publication, for example: “Recent work (Author 1 and Author 2, 2019a)”.

Acceptable references include journal articles, numbered papers, dissertations, theses, published conference proceedings, preprints from conferences, books, submitted articles (if the journal is identified) and private communications.

References should be listed at the end of the paper according to instructions provided in Section 5.

2.1. Section titles and subtitles (Times New Roman, bold, size 10)

The section titles and subtitles must be aligned at left, typed with Times New Roman, size 10, bold style font. They must be numbered using Arabic numerals separated by points. No more than 3 sublevels should be used. One single line must be included above and below each section title/subtitle.

**2.2. Mathematical equations**

The mathematical equations must be indented by 0.5 cm from the left margin. They must be typed using Times New Roman, *italic*, size 10 pt. font. Arabic numerals must be used as equation numbers, enclosed between parentheses, right-aligned, as shown in the examples below. Equations should be referred to either as “Eq. (1)” in the middle of a phrase or as “Equation (1)” in the beginning of a sentence. Matrix and vector quantities can be indicated either by brackets and braces, as in Eq. (1), or in bold style, as in Eq. (2). Symbols used in the equations must be defined immediately before or after their first appearance.

One blank line must be included above and below each equation.

 (1)

 (2)

**2.3. Figures and tables**

Figures and tables should be placed in the text as close as possible to the point they are first mentioned and must be numbered consecutively in arabic numerals. Figures must be referred to either as “Fig. 1” in the middle of a phrase or as “Figure 1” in the beginning of a sentence. The figures themselves as well as their captions must be centered in the breadth-wise direction. The captions of the figures should not be longer than 3 lines.

The legend for the data symbols as well as the labels for each curve should be included into the figure. Lettering should be large enough for easy reading. All units must be expressed in the S.I. (metric) system.

One blank line must be left before and after each figure.



Figure 1. Sufficiently descriptive caption of the figure.

Tables should be referred to as “Table 1” in the middle or in the beginning of a sentence. The tables themselves as well as their titles must be centered in the breadth-wise direction. The titles of the tables should not be longer than 3 lines. The font style and size used in the tables must be similar (both in size and style) to those used in the text body. Units must be expressed in the S.I. (metric) system. Explanations, if any, should be given at the foot of the tables, not within the tables themselves.

One blank line must be left before and after each table.

The style of table borders is left free. An example is given in Table 1.

Table 1. Experimental results for flexural properties of CFRC-4HS and CFRC-TWILL composites.

Span/depth ratio = 35:1. Average results of 7 specimens.

|  |  |  |
| --- | --- | --- |
| Composite Properties | CFRC-TWILL | CFRC-4HS |
| Flexural Strength (MPa)(1) | 209 ± 10 | 180 ± 15 |
| Flexural Modulus (GPa)(1) | 57.0 ± 2.8 | 18.0 ± 1.3 |
| Mid-span deflection at the failure stress (mm) | 2.15 ± 1.90 | 6.40 ± 0.25 |

(1) : measured at 25°C

Color figures and high quality photographs can be included in the paper. High-quality reproduction of illustrations depends on the condition of the original artwork. It should be prepared as carefully as the text. All figures should be clear, sharp, and of high quality. 300 dpi resolution or equivalent quality is applicable.



Figure 2. Sufficiently descriptive caption of the figure.

3. CONCLUSIONS

You should be responsible for having the right to publish everything in your paper. If you use material from a copyrighted source, you may need to get permission from the copyright holder. You need to seek permission to use a figure or table if it has not been changed in any substantive way from the original or if it does not plot or compile data readily available to anyone. You need to seek permission to quote material if you use it in a way competitive with the original material, that is, if your use of the material will harm the rights of the original publisher and/or author. This criterion holds true regardless of the length of the quote. If the quoted material will not be used competitively, you need only to cite the original source. Please consult your own legal advisor if you have any questions about what may need permission.

4. ACKNOWLEDGEMENTS

This optional section must be placed before the list of references.

**5. REFERENCES**

The list of references must be introduced as a new section, located at the end of the paper. The first line of each reference must be aligned at left. All the other lines must be indented by 0.5 cm from the left margin. All references included in the reference list must have been mentioned in the text. References must be listed in alphabetical order, according to the last name of the first author. See the following examples:

Celata, G.P., Cumo, M. and Furrer, M., 2010. “Experimental tests of a stainless steel loop heat pipe with flat evaporator”. *Experimental Thermal and Fluid Science*, Vol. 34, pp. 866–878.

Celata, G.P. and Zummo, G., 2009. “Flow boiling heat transfer in microgravity: Recent progress”. *Multiphase Science and Technology*, Vol. 21, pp. 187–212.

Clark, J.A., 1986. *Private Communication*. University of Michigan, Ann Harbor.

Donoghue, D.B., Albadawi, A., Delauré, Y.M.C., Robinson, A.J. and Murray, D.B., 2013. “Wake effects from a rising air bubble impacting a horizontal heated surface”. In *Proceedings of the 8th World Conference on Experimental Heat Transfer, Fluid Mechanics and Thermodynamics*. Lisbon, Portugal.

Kasagi, N., Suzuki, Y. and Fukugata, K., 2009. “Microelectromechanical systems-based feedback control of turbulence for skin friction reduction”. *Annual Review of Fluid Mechanics*, Vol. 41, pp. 231–251.

Lee, Y.B., 2003. *Studies on the growth of the frost layer based on heat and mass transfer through porous media*. Ph.D. thesis, Seoul National University, Korea.

Nield, D.A. and Bejan, A., 2006. *Convection in Porous Media*. Springer, New York, 3rd edition.