Manuscript Preparation Instructions

Following is the chronological order in which topics are to be included in the article:

Main Sections:

- Title
- Abstract
- 1. Introduction
- 2. Methodology
- 3. Results and Discussion
- 4. Conclusion
- Acknowledgments
- References

Headings

For a better understanding of the content in the article, we encourage authors to number the article headings in Arabic style format.

For example:

- 2. Methodology
- 2.1. Finite Element Modelling (FEM)

2.1.1 Model Description

Font and Arrangement

Use "Times New Roman" format with font size 10. Manuscripts must be written in double column format.

Line Spacing

Single spacing must be used between lines. However triple spacing must be left between the author details and Abstract to accommodate the "doi" later.

Abbreviations

All abbreviations should be defined on first use in the text along with the abbreviation in parenthesis. E.g., Magnetic Resonance Imaging (MRI)

Units and Symbols

Symbols should be used while referring to alpha, beta, mu, etc (Ex: α , β , μ , etc). All units to follow the International System of Units (SI units).

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References

- ✓ Only published or accepted manuscripts of peer reviewed journals or conference publications should be included in the reference list.
- ✓ Meetings, abstracts, conference talks, or papers that have been submitted but not yet accepted and internet sources should not be cited.
- ✓ Journal name is referred according to recommendations by the corresponding journal and not abbreviated as per choice; provide names of all coauthors;
 - E.g., American Journal of Physical Sciences and Applications not as AJPSA
 - o E.g., Phys. Rev. Lett., not as PRL
- ✓ Do not use et al.;
 - o E.g., T. Pal, K. Sahu, and B. Pal not as T. Pal et al.

Example of referencing: M. P. Brown and K. Austin, Appl. Phys. Lett. 85, 2503-2504 (2004).

- ✓ Include recent references wherever possible;
- \checkmark Restrict references within the range of 10 to 40.

Refer the manuscript file template given in the next page:

The Title Goes Here With Each Initial Letter Capitalized

Author's Name and Author's Name

Replace this text with authors' affiliation, (use complete addresses) including email of the corresponding author Continue Here *corresponding author. E-mail: <u>xx@gmail.com</u>

Abstract. Do not replace the word "abstract," but do replace the rest of this text. If you must insert a hard line break, please use Shift+Enter rather than just tapping your "Enter" key. You may want to print this page and refer to it as a style sample before you begin working on your paper.

Keywords: Enter Keywords here.

1. INTRODUCTION

.The first Heading of your manuscript must use the style "INTRODUCTION." Otherwise, your paragraph spacing will be off.

2. METHODOLOGY

This is the standard font and layout for the individual paragraphs. The style is called "Paragraph." Replace this text with your text. The "Enter" key will take you to a new paragraph.

This is the paragraph spacing that occurs when you use the Enter key.

3. RESULTS AND DISCUSSION

Second Level Heading (Heading 2) With Each Initial Letter Capitalized

This is the standard font and layout for the individual paragraphs. The style is called "Paragraph." Replace this text with your text. The "Enter" key will take you to a new paragraph.

This is the paragraph spacing that occurs when you use the Enter key.

REPLACE THIS TEXT WITH FIGURE GRAPHIC

FIGURE 1. This is the Style for Figure Captions. Center this if it doesn't run for more than one line.

This is the standard font and layout for the individual paragraphs. The style is called "Paragraph."

Replace this text with your text. The "Enter" key will take you to a new paragraph.

TABLE 2. Type Table Name Here.

Column Header Goes	Column Header Goes
Here	Here
Row Name Goes Here	х
Row Name Goes Here	х
Row Name Goes Here	х

Below is an example equation created with Word Equation Editor.

$$\frac{d[F_1]}{d\omega_2} = SAm_2 \cos\omega.$$
 i)

This is the paragraph spacing that occurs when you use the Enter key.

4. CONCLUSIONS

This is the standard font and layout for the individual paragraphs.

ACKNOWLEDGMENTS

This is the standard font and layout for the individual paragraphs.

RREFERENCES

- 1. M. P. Brown and K. Austin, *The New Physique*, Publisher City: Publisher Name, 2005, pp. 25-30.
- M. P. Brown and K. Austin, *Appl. Phys. Lett.* 85, 2503-2504 (2004).
- R. T. Wang, "Title of Chapter," in *Classic Physiques*, edited by R. B. Hamil, Publisher City: Publisher Name, 1999, pp. 212-213.