**Proceedings of the ASME 2024**

**Aerospace Structures, Structural Dynamics, and Materials Conference**

**SSDM2024**

**April 29-May 1, 2024, Renton, Washington**

**SSDM2024-XXXXX**

PLACE TITLE HERE: PLACE SUBTITLE AFTER COLON (USE ARIAL 11)

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Abstract

*Abstracts should be about 200 words. All running text, including the abstract, should be justified, in two columns, single-spaced, and in Times New Roman size 10 font.*

Keywords: Place any keywords here

Nomenclature

Place nomenclature section, if needed, here. Nomenclature should be given in a column, like this:

α alpha

β beta

1. INTRODUCTION

 Place the introduction here. All running text, including the introduction, should be justified, in two columns, single-spaced, and in Times New Roman size 10 font.

1. **MATERIALS AND METHODS**

All materials and methods that have been used in the work must be stated clearly. Subtitles should be used when necessary.

**2.1 Subtitle**

Subtitles should be bold but not all-capped.

1. **RESULTS AND DISCUSSION**

Place results and discussion here. *Authors should make sure that all tables, graphics, and equations fit within the columns and do not run into the margins.* All figures, graphs, tables, etc. should be numbered. Ensure that all text is in black and that there is no highlighted text.

**FIGURE 1:** PERCENTAGE OF PAPERS THAT SHOULD BE FORMATTED CORRECTLY

Equations should be numbered (1), (2), (3), and so on, with the number flush right in the column and a space before and after the equation, like this:

$x=\frac{-b\pm \sqrt{b^{2}-4ac}}{2a}$ (1)

1. **CONCLUSION**

Place 3-4 line conclusion here.

**ACKNOWLEDGEMENTS**

Place any acknowledgements here.

**REFERENCES**

[1] Nearing, Anne G. *ASME Style Guide*, 2018

[2] Etc.