Full paper Title (Times New Roman, 16pt, Boldface, Center Aligned)

Firstname Lastname1, Firstname Lastname2 & Firstname Lastname3\* (Times New Roman, 10pt, Center Aligned)

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NSTC Project Name: xxxx (If not funded by NSTC, please delete)

NSTC Project Number: NSTC xxx-x-xxx-xx (If not funded by NSTC, please delete)

**Abstract:** The abstract uses Times New Roman fonts, with a font size of 10 pt. A single paragraph of at least 150 words. The abstract should address the research motivation, research method, key results, and conclusions. The research motivation places the question addressed in a broad context and highlights the purpose of the research. The research method describes briefly the main methods applied. The key results summarize the main findings in this article. The conclusion draws together the most important results and their consequences and lists any reservations or limitations.

**Keywords:** keyword1,keyword2, keyword3, keyword4 (List 4 to 6 pertinent keywords specific to the article)

# Introduction (Times New Roman, Boldface, 10pt)

The main text uses Times New Roman 10pt. The introduction section should briefly include (1) research background and objectives, (2) pertinent literature, and (3) methodology and new concepts. References should be numbered in order of appearance and indicated by a numeral or numerals in square brackets, e.g., [1] or [2,3], or [4–6]. See the end of the document for further details on references.

## Research background and objectives

Please briefly state the problem and its importance.

## Review the pertinent literature

Please briefly describe the prominent contributors and their respective discoveries pertinent to the research.

## Research methods and new concepts

Please briefly describe the research methods and new concepts.

# Methods

If the research is conducted with simulations, describe the hypothesis, numerical simulation tools, and simulation methodologies used. If the research is conducted with computations, describe the imported data, computational tools, and methodologies used. Describe the uniqueness of the methodology. Please also provide enough information so that those who are interested can replicate your work. Mathematical equations must be centered and numbered in a new line but not in a new paragraph. And it should respect punctuation, as shown in Eq. (1),

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| . | (1) |

# Results and Discussion

This section presents the output of the model or computation. All figures and tables should be cited in the main text as Figure 1, Table 1, etc, and should be placed in the main text near the first time they are cited.

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| 123--  (a) | 123--  (b) |

Figure . Figure caption uses Times New Roman 9pt: (a) Figure description, (b) Figure description.

Table . Table caption uses Times New Roman 9pt.

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| **Title 1** | **Title 2** | **Title 3** |
| Entry 1 | data | data |
| Entry 2 | data | data |
| Entry 3 | data | data |

# Conclusions

This section draws together the most important results and their consequences. Do not duplicate the Abstract as the Conclusions or vice versa. The Abstract is an overview of the entire paper. The Conclusions are a summing up of the advances

in knowledge that have emerged from it.

# Acknowledgment

You can acknowledge any support given by the individual or organization. If there is funding, provide them here. For example, “This research is funded by the National Science and Technology Council under project number: “NSTC xxx-x-xxx-xx” If nothing, please feel free to delete this section.

# References

1. F. Forster, “A high-resolution and high accuracy real-time 3D sensor based on structured light,” in Proceedings of the 3rd International Symposium on 3D Data Processing, Visualization, and Transmission, 208-215, 2006.
2. F.-Y. Chang and H. C. Weng, “Hypersonic thermal flow past a spherically blunted tangent-ogive nose cone,” *Journal of the Chinese Society of Mechanical Engineers*, **43**(1), pp. 1–10, 2022.
3. D. Baek, S. Cho, and H. Bang, “Wheel alignment inspection by 3D point cloud monitoring,” *Journal of Mechanical Science and Technology*, **28**(4), pp. 1465–1471, 2014.
4. D. Knowles, Today's technician – shop manual for automotive suspension & steering systems, 4th ed., New York, USA: Thomson Delmar Learning, 2007.