**TIDAC Research Symposium 2024**

**Faculty of Engineering, NSBM Green University, Sri Lanka**

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| **DECLARATION FORM** | |
| Title of abstract: |  |
| Name/s of author/s: | **P. Kumudu1, D. T. U. Kumara1, R. L. C. Wijedasa2**  (type the last name with initials of the author(s) in Times New Roman 12-pt. bold type, Left-justified) |
| Institution/s where the work was carried out: | 1Faculty of Science, NSBM Green University, Sri Lanka, 2Faculty of Engineering, NSBM Green University, Sri Lanka.  (regular body text in the 12-pt font, Left-justified) |
| Name of the author who will present the abstract: |  |
| I declare that the above abstract reports the results of original research work and that its content has not been published or presented elsewhere. Furthermore, I certify that I have adhered to ethical norms in conducting the research. | |
| Name of the corresponding author: |  |
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| Mobile number: |  |
| Signature of the corresponding author: |  |
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Guidelines for Abstract and Keywords

* Use the template provided.

1. Set page margins to 1 inch (2.54 cm).
2. Place the title of the abstract (Capitalize each word, 18-pt. Times New Roman boldface, Centered).
3. Keep enough space for authors’ names and affiliations.
4. Place the contents of your abstract on the next line.
   1. Indent the first line by 0.5 inch.
   2. Single-space text.
   3. Use a [legible font](https://www.scribbr.com/frequently-asked-questions/font-used-apa-format/) like Times New Roman (12 pt.).
   4. Limit the length to 750 – 1000 words including references.
5. State 3–5 [keywords](https://www.scribbr.com/apa-style/apa-abstract/#keywords)
   1. Write the label “Keywords:” (italicized).
   2. Write keywords in lowercase letters (not italicized).
   3. Separate keywords with commas.
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WHEN YOU ARE DONE, DELETE THIS INSTRUCTION PAGE BEFORE SUBMISSION.

**Title of the Abstract**

***Keywords:*** 3 -5 keywords

An extended abstract should contain an introduction, methodology, results, discussion, conclusion, directions for future research, and references, Use 3 to 5 paragraphs.

The introduction of your extended abstract should state the nature of the research gaps you are addressing and why you are studying it. It should provide background information about the work and its significance while highlighting other relevant literature and specifying how it relates to or differs from your work. You should also discuss the scope and limitations of your study in the introduction. References to the introduction are appropriate.

The methodology section should be descriptive enough that the reader can identify what was done. References to methodology are appropriate. The findings and discussion sections may be combined. Within the body of your extended abstract, you can apply 3-5 subheadings as you need.

**Subheadings (bold, sentence case, 12 pt, and Times New Roman)**

The text starts a new paragraph.

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**Acknowledgement** (Optional)

Acknowledgement can be included in identifying the funding sources.

**References**

Use IEEE format.