| Title of this Paper  International Symposium on Academic Makerspaces | ISAM 2025 Paper No.: XX |
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| First A. Author1, Second B. Author2, and Third C. Author3 | |
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**Directions (delete this section before submission)**

* Check that all information; from the paper title to the spelling of co-authors’ name(s), is correct.
* For a paper to be presented at the symposium and included in the Symposium Proceedings, it must pass through the entire review process and be accepted as a full paper.
* At least one author for each accepted paper is required to register for and present the paper at the symposium by the deadline listed under Important Dates <https://isam2025.hemi-makers.org>. Be advised, any authors that wish to co-present and/or attend must be registered.
* First draft papers must range from 4-6 pages in length. These initial drafts should clearly state the contribution, methods, cite relevant literature, and any include results and analysis obtained thus far.
* The link to submissions is available at the event website <https://isam2025.hemi-makers.org>. **Submissions that are not in PDF format will be returned without review**.

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Each paper must be prepared in two-column format, including figures and tables. Use Letter paper size, 8.5x11 in [21.6x28 cm]. All printed materials must be within a print area of 7x9.5 in [17.8x24.1 cm] meaning all margins should be 0.75 in [1.9 cm]. All text must be in a two-column format with 3.4 in [8.6 cm] columns separated by a 0.2 in [0.5 cm] space between them. This template has been formatted using “Styles” which you can take advantage of to ensure you meet the following formatting guidelines.

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The title should be in Times 16-point, non-boldface type. Capitalize the first letter of nouns, pronouns, verbs, adjectives, and adverbs.

*Author name(s) and affiliation(s)*

Author names must be centered beneath the title and in Times 12-point, non-boldface type and span both columns. Affiliations are centered below the author names in Times 10-point, non-boldface type. Include e-mail addresses. Follow the author information by 0.4 in [1 cm] before the main text.

*Text*

Type main text in Times 10-point, non-boldface and single-spaced type. Be sure your text is justified - that is, flush left and flush right. Do not place additional blank lines between paragraphs. Do not use double spaced text.

*Figures and Tables*

Figure captions should appear below the figures. Use the abbreviation “Fig. 1,” at the start of sentences and in the middle of sentences when referring to the Fig. Figurewe should be clearly legible and authors are asked to make figures large enough that all text and labels can be easily read.



***Figure 1: Resistance Rx as a function of IDN3***



*Equations*

Number equations consecutively with equation numbers in parentheses and flush with the right margin, as in (1).

(1)



Use regular text or Microsoft Equation Editor. Do not insert equations as images. Indent equations approximately 0.25 in [0.6cm]. Define the symbols that appear in your equation.

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**Abstract**

This section is a 1-paragraph long summary of the entire paper. It is often the last part of the document to write. Abstracts should generally be between 250-500 words and exclude citing references.

**Introduction**

This section is multiple paragraphs in length. It provides the background and motivation for this study, which reflect the research question and hypothesis.

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This section is the primary element of the research and describes all of the details of the work, process, and studies. It provides the details on how any such studies were set up and conducted so that with the same equipment, materials, and/or approach another researcher can duplicate the results. Depending on the research topic not all papers will include a Methods Section. However, there must be a section (or series of sections), appropriately titled that detail the process followed, and/or studies conducted, etc. Authors are free to use appropriate section titles beyond just “Methods” to best communicate their research process and approach.

**Results & Discussion**

This section presents the results and findings of the work. . It shares the collected data in quantitative and/or qualitative form. This data should undergo a statistical analysis of results to support a meaningful argument that answers the research question and proves/disproves the hypothesis. For papers without such data, appropriate rigorous discussion of the findings along with recommendations and next steps for such research should be detailed.

**Conclusion**

This section is a brief summary of the outcomes of this study and highlights the primary findings and contribution of the work.

**References**

Number reference citations consecutively in square brackets, e.g. [1]. Refer to the reference number, as in [3]. Place references at the end of the paper in single-spaced, Times 8-point type. Use the IEEE Documentation Style for formatting your references. Authors’ names are listed as first initial of first name, then full last name. The title of a paper or article should be enclosed in quotation marks. Titles of journals, books, and proceedings are in italics.

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