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| **Proceedings of The 11th International Symposium on Machinery and Mechatronics for Agriculture and Biosystems Engineering (ISMAB 2024)** **27-29 Sep. 2024, Bali, Indonesia** |

**TITLE OF YOUR EXTENDED ABSTRACT HERE AND PLEASE USE LESS THAN FIFTEEN WORDS (Arial, 12 pt, bold, all capital)**

**First and Last Names of the First Author1, Second Author2\*, Third Author3**

1Affiliation and Address of the First Author, Country

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**Abstract:** Please be reminded to upload your extended abstract to the ISMAB 2024 website (https://ismab2024.j-sam.org/) by submission deadline to be included in the symposium abstracts book. The abstract is an informative summary of no more than 500 words. References should not be cited. The abstract should not simply list the issues covered in the extended abstract, but should (1) state the scope and principal objectives of the research, (2) describe the methods used, (3) summarize the results, and (4) state the principal conclusions. The text of the abstract should be written by 11pt Arial font, single-space, and left-right justification. Leave a single line space above the keywords listed below.

**Key Words:** Up to Five Key Words, Separated by Commas; Leave Two Line Spaces before the Introduction Below.

**INTRODUCTION (first level heading, bold, centered)**

Prepare your manuscript in a MS Word file according to the instructions and templates provided in the manuscript template & Presentation instruction page of the web site (https://ismab2024.j-sam.org/). Your submission may not be longer than 2 pages in length. Please ensure that your manuscript is submitted on time. After extended abstract submission, a registration fee payment is also required for all participants to complete their registration. Early bird registration is recommended and must be done on or before July 6th, 2024.

Your extended abstract should be written by 2 pages and not be greater than 5 MB, including figures and tables. The document setting is A4 (210 mm by 297 mm) with margins of 25 mm for all sides. The language for the conference and manuscripts is English. Use Arial, 11pt font for the entire manuscript, except the extended abstract's title. Basically, your final manuscript should look like this document. The best way is to edit this template and insert the contents of your manuscript.

Begin paragraphs with no indentation. Use single spacing for the entire manuscript, but place a blank line between paragraphs, headings, before and after figures, tables, and equations. At the end of INTRODUCTION, please state objectives of your research clearly in a separate paragraph. Organize your material cautiously to ensure that your research will be properly structured. Include all the data necessary to support your conclusions, but exclude redundant or unnecessary data and explanation.

**MATERIALS AND METHODS**

**HEADINGS (second level heading, bold, left justified)**

Tables and Figures (third level heading, underlined, left justified)

Place tables (referred to as Table 1 in the text) and figures (referred to as Fig. 1 in the text, but use Figure 1 at the beginning of paragraphs) after and close to their first reference in the text. Figure and tables should be numbered according to the order they are referenced in the extended abstract. When tables and figures are wider than the column, place them at the top or bottom of the page. The inclusion of detailed parameters in figure and table captions can improve the smooth flow of the main text.

Tables and their captions are left justified, but figures and their captions are centered. Use only black and white, gray scale, or full colors for figures.

Table 1 Place caption above each table.

|  |  |  |
| --- | --- | --- |
| Classification | Group A | Group B |
| Velocity (m/s)Distance (m) |  |  |

Stress (MPa)

0

50

100

150

200

250

0

0.02

0.04

0.06

0.08

0.1

Strain (%)

Fig.1 Place caption below each figure.

Equations, Symbols and Units

Use MS Equation Editor to create equations (referred to as Eq. (1) in the text, but as Equation (1) at the beginning of paragraphs). Equations should be left aligned with an Arabic number placed within parentheses and right aligned. Following the equation, there should be an explanation of its components.

 (1)

where:

**= Strain (-)

** = Stress (GPa)

*E* = Young's modulus (GPa)

Follow internationally accepted rules and conventions: use the international system of units (SI). If other units are mentioned, please give their equivalent in SI

**RESULTS & DISCUSSION**

State your major findings and results along with the discussion. Try to discuss your results by relating to previous findings by others as well as to the objectives and problems mentioned in the INTRODUCTION section. Use figures and tables effectively along with sentences of statement.

Do not omit to mention important but rather unfavorable results. Any speculation or controversies should also be presented clearly and fairly. Avoid specific local references, inside comments, ambiguous terms, and irony.

**CONCLUSIONS**

Here, summarize your results and state any conclusions you draw from them as well as suggestions for future research work, if necessary.

**ACKNOWLEDGEMENTS (optional)**

This section should be placed at the end of the extended abstract before the REFERENCESsection. This section includes acknowledgments of financial, institutional and personal support. These are optional.

**REFERENCES**

Do not begin a new page for the section unless it is absolutely necessary. Each line of a reference, except the first one, should be indented 5 mm from the left margin. Please do not include submitted but not yet accepted papers.

All references included in the list should be cited in the text and vice versa. In the body text, use the author-year system (e.g., Smith, 1989; Smith and Jones, 1989; Smith et al., 1989). When citing several references together, order them chronologically. To be of real value, authors should attempt to only reference material that is readily accessible to the reader.

In REFERENCES section, alphabetize the references according to the author’s last name and then chronologically. List references and follow the rules used by the ASABE, available at https://www.asabe.org/GuideForAuthors.

Examples are:

Anderson, G. T., C. V. Renard, L. M. Strein, and E. C. Cayo. 1998. A new technique for rapid deployment of rollover protective structures. Applied Eng. in Agric. 23(2): 34-42.

Coombs, T. R., and F. C. Watson. 1997. *Computational Fluid Mechanics*. 3rd ed. Wageningen, The Netherlands: Elsevier Science.

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CDC. 2000. Infection vectors for *E. coli* and intervention strategies. CDC Reference No. 9923. Atlanta, Ga.: Centers for Disease Control and Prevention.

Cundiff, J. S., D.H. Vaughan, and D. J. Parrish. 1985. Pith separation procedure for processing whole-stalk sweet sorghum. In *Proc. 5th Annual Solar and Biomass Workshop*, 133-136. Ukiah, Cal.: Center for Solar Energy Research.

Campbell, M. D. 1991. The lower limit of soil water potential for potato growth. PhD diss. Pullman, Wash.: Washington State University, Department of Agricultural Engineering.

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**APPENDIX (optional) or NOMENCLATURE (optional)**