

Extended Abstract Title: Please Make Sure the Length of the Title within Two Lines

First Author^{a,*}, Second Author^b, Third Author^b

^aDepartment, Institute Name

^bDepartment, Institute Name, if any

These instructions give you guidelines for preparing extended abstracts for the Symposium on Application of Advanced Technologies in Agriculture (AATA). Use this document as a template if you are using Microsoft Word 6.0 or later. Otherwise, use this document as an instruction set. The electronic file of your extended abstract will be formatted further for the proceeding of the Symposium on Application of Advanced Technologies in Agriculture (AATA). The extended abstract must be in **2-3 pages**.

Key words: Use about four keywords or phrases in alphabetical order, separated by commas.

I. INTRODUCTION

Your goal is to simulate the usual appearance of abstract in the Symposium Proceedings or Journal Publications. We are requesting that you follow these guidelines as closely as possible.

Paper size: prepare your CR paper in full-size format, on A4 paper.

Margins: top = 30mm (1.18 inches), bottom, left and right = 20 mm (0.79 inch).

Type sizes and typefaces: Follow the type sizes specified in Table I. Times New Roman has to be the font for the main text. The abstract should be multiple 1.2 line spacing.

Column width: 82mm (3.23 in). The space between the two columns is 6mm (0.24 inch).

Paragraph indentation: first-line 3.7 mm (0.15 inch). For Abstract and Keywords, no first-line indentation.

Alignment: Justify. Use automatic hyphenation and check the spelling. Left justification is preferred, as it will not leave significant gaps between words.

Title: use 20-point Times New Roman font. Its paragraph description should be set so that the line spacing is single with 6-point spacing before and 6-point spacing after.

TABLE I. TYPE SIZES FOR CAMERA-READY PAPERS

Type size (pts.)	Appearance		
	Regular	Bold	Italic
6	Table captions, ^a table superscripts		
8	Section titles, tables, table names, first letters in table captions, figure captions, footnotes, text subscripts, and superscripts		
9	References, authors' biographies	Keywords	
10	Authors' affiliations, main text, equations, first letters in section titles		Subheading
11	Authors' names		
20	Title		

II. HELPFUL HINTS

A. Content

Extended Abstract should give a clear and brief indication of the objectives, methodological, and experimental apparatus used results, discussion and conclusion of your work as following:

Introduction states what you are trying to prove/disprove in the paper, and summary the results have been published before.

Materials and Methods section stating clearly, in sufficient detail to permit the work to be repeated, the methods and materials used. Give the statistical design (including replication) of each experiment where appropriate and include the details of the supplier or manufacturer of any chemical or apparatus not in common use.

Discussion is the main content of the research, new contribution of the speech, scientific and terse arguments.

Conclusions show the result and meaning of the research.

B. *Figures and Tables*

1) *Tables:*

- Double-space the entire table.
- Use horizontal lines only.
- Ensure that your table title is brief but explanatory.
- Italicize the table title. Do not italicize the table number.
- Standard abbreviations and symbols, such as % or *no.* may be used in headings without further explanation.
- Ensure each column has a heading.
- Capitalize only the first letter of the first word of all headings. If a word is a proper noun, however, be sure to capitalize the first letter anyway.
- Notes are placed below the table.
- If the table is from another source, include a note below the table specifying whether it is from another source or adapted from another source.
e.g. "Note. From...." OR "Note. Adapted from..." OR "Note. The data in column 1 are from..."

2) *Figures:*

- A figure is any type of illustration other than a table (chart, graph, photograph, or drawing).
- Use figures to complement information in text or to simplify text.
- Figures should be large enough to read easily (between 8 point and 14 point font with SansSerif typeface) and convey only essential information. The preferred typeface in figures is 12-pt Courier.
- Ensure data are plotted accurately and the grid scale is proportioned. Place labels close to the identified item.
- Axis labels on graphs should be parallel to their axes.
- Captions include the figure title and a brief, but descriptive, explanation of the figure. Double-space the caption and place it below the figure.
- The figure legend should be positioned within the borders of the figure.

C. *Abbreviations and Acronyms*

Define abbreviations and acronyms the first time they are used in the text. Do not use abbreviations in the title unless they are unavoidable.

D. *Equations*

Equations should be centered in the page. The paragraph description of the line containing the equation should be set for 6 points before and 6 points after. Number equations consecutively with equation numbers in parentheses flush with the right margin, as in (1). Italicize Roman symbols for quantities and variables, but not Greek symbols. Punctuate equations with commas or periods when they are part of a sentence, as in

$$a + b = c. \quad (1)$$

Symbols in your equation should be defined before the equation appears or immediately following. Use "(1)," not "Eq. (1)" or "equation (1)," except at the beginning of a sentence: "Equation (1) is ..."

APPENDIX A APPENDIX TITLE

Appendixes, if needed, is numbered by A, B, C... Use two spaces before APPENDIX TITLE.

ACKNOWLEDGMENT

The authors wish to thank A, B, C. This work was supported in part by a grant from XYZ.

REFERENCES

It is recommended to limit the number of references to five. References should be prepared in the format of APA as shown below:

- [1] James, H. (1937). The ambassadors. New York, NY: Scribner.
- [2] Smith, T., Jones, M.: 'The title of the paper', IET Syst. Biol., 2007, 1, (2), pp. 1–7
- [3] Borwn, L., Thomas, H., James, C., et al.: 'The title of the paper, IET Communications, 2012, 6, (5), pp 125-138
- [4] Hodges, A., Smith, N.: 'The title of the book chapter', in Brown, S. (Ed.): 'Handbook of Systems Biology' (IEE Press, 2004, 1st edn.), pp. 1–7



Firstname A. Lastname and the other authors may include biographies and photographs at the end of regular papers. Photographs, if provided, should be cropped into 26mm in width and 32mm in height. The first paragraph may contain a place and/or date of birth (list place, then date). Next, the author's educational background is listed. The degrees should be listed with type of degree in what field, which institution, city, state or country, and year degree was earned. The author's major field of study should be lower-cased.

The second paragraph uses the pronoun of the person (he or she) and not the author's last name. It lists military and work experience, including summer and fellowship jobs. Job titles are capitalized. The current job must have a location; previous positions may be listed without one. Information concerning previous publications may be included. Try not to list more than three books or published articles. The format for listing publishers of a book within the biography is: title of book (city, state: publisher name, year) similar to a reference. Current and previous research interests ends the paragraph.

The third paragraph begins with the author's title and last name (e.g., Dr. Smith, Prof. Jones, Mr. Kajor, Ms. Hunter). List any memberships in professional societies like the IEEE. Finally, list any awards and work for professional committees and publications. Personal hobbies should not be included in the biography.

Firstname B. Lastname includes the biography here.

Firstname C. Lastname includes the biography here.