

# Preparation of the Extended Abstract for ISEC2009

First A. Author, Second B. Author, Jr., Third C Author III, Fourth D. Author, Fifth E Author, and Sixth  
F. Author

**Abstract**—These instructions give you guidelines for preparing Extended abstract for ISEC-09. Use this document as a template if you are using Microsoft Word 6.0 or later. Otherwise, use this document as an instruction set. Define all symbols used in the abstract. Do not cite references in the abstract. Do not delete the blank line immediately above the abstract; it sets the footnote at the bottom of this column.

## I. INTRODUCTION

THIS document is a template for Microsoft Word versions 6.0 or later. If you are reading a paper version of this document, please download the electronic file from <http://www.isec09.org/> so you can use it to prepare your manuscript.

When you open this template, select “Page Layout” from the “View” menu in the menu bar (View | Page Layout), which allows you to see the footnotes. Then type over sections and cut and paste from another document and then use markup styles. The pull-down style menu is at the left of the Formatting Toolbar at the top of your Word window (for example, the style at this point in the document is “Text”). Highlight a section that you want to designate with a certain style, and then select the appropriate name on the style menu. The style will adjust your fonts and line spacing. Do not change the font sizes or line spacing to squeeze more text into a limited number of pages. Use italics for emphasis; do not underline.

To insert images in Word, position the cursor at the insertion point and either use Insert | Picture | From File or copy the image to the Windows clipboard and then Edit | Paste Special | Picture (with “Float over text” unchecked).

**Page limits of the Extended abstract are two pages.**

Manuscript received 1 May 2009. (Write the date on which you submitted your paper.) This work was supported in part by the U.S. Department of Commerce under Grant BS123456 (sponsor and financial support acknowledgment goes here). Paper titles should be written in uppercase and lowercase letters, not all uppercase. Full names of authors are preferred in the author field, but are not required. Put a space between authors' initials.

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## II. PROCEDURE FOR PAPER SUBMISSION

**We only accept PDF file of the Extended Abstract. Deadline of submission is May 8, 2009. Send the file by email to the following address: [secretariat@isec09.org](mailto:secretariat@isec09.org). Don't forget to put your paper number on the head note, e.g. SQ-P10.pdf.**

## III. PAPER PREPARATION INSTRUCTIONS

Your paper should be typed in Times or Times New Roman font. **Do not use other fonts for your paper.** This template is set up for US letter configuration, which should be used for the required electronic submission. LATEX users should set the margins in accordance with those shown in Table 1

If you want to print your paper on US letter format, you may print it directly from this template. If you want to print on A4 paper, you may create a PDF of your paper and print that version.

TABLE 1 MARGIN REQUIREMENTS

Margin	US Letter Paper
Top	18 mm (0.70 in)
Bottom	18 mm (0.70 in)
Left	17 mm (0.65 in)
Right	17 mm (0.65 in)

The paper has two equal width columns with a width of 3.5 inches (88.9 mm). The columns are separated by a space that is 0.2 inches wide (5.1 mm). The column length is 9.6 inches (243.8 mm).

### A. Paper Title and List of Authors

The paper title black starts 0.7 inches (18 mm) from the top of the page. The title is done in 24 point. There should be one 24-point space between the Title block and the author block. The author list is in 11 points. **Do not include the author institutions with the author list.** The author institutions are in the footnote on the lower left hand column of page 1. The corresponding author preparing the paper should include his or her email along with his or her institution.

### B. Body of the Paper and Section Headings

The text of the paper is in 10-point type. Each paragraph is indented 0.124 inches (~3.2 mm) except for the first paragraph of the paper, which has a dropped capital letter, which is about

22 points high and not indented (see page one of this document). The drop down menu for a regular paragraph in your paper is labeled Text.

At the top of the menu labeled text one will find section heading and sub-headings. Primary section headings are centered and are numbered using roman numerals. Only Appendix, Acknowledgments and References don't have a Roman numeral number. Use the Reference heading for Appendix and Acknowledgements. Secondary sub-headings are in italics and are numerated using a capital letter (see above). For sub-heading further in the paper see the pull down menu for how they are numerated and typed.

#### IV. FIGURES AND TABLES

Figures and tables can be imbedded in the text in a word file that is made on a PC or a MAC. When the papers are done in LATEX, one must go to the LATEX instructions in the IEEE website to find out how to handle figures and tables.

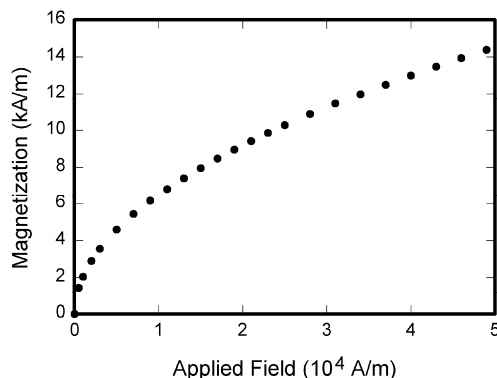


Fig. 1. Magnetization as a function of applied field. Note that "Fig." is abbreviated. There is a period after the figure number, followed by two spaces. It is good practice to explain the significance of the figure in the caption.

Figures and tables may either be one column wide or two columns wide. Fig. 1 shows an acceptable single column figure. Figures and tables that are in a single column must be at least 60 mm wide (2.36 inches wide). **A single column figure should not consist of two small figures side by side. (Neither figure will be readable.)** The type within a figure or table must be at least 8 points.

When a figure or table is two columns wide the figure or table is separated from the two-column text using a section break. The type of section break used depends on the circumstances under which the section break is made.

Figure captions must be under the figure. If the figure caption is a single line, it may be centered. If the figure caption is more than one line, the caption should have the same style as the caption for Fig. 1 above. Figures must be referred to by using the abbreviation Fig. with its number, even at the start of a sentence. Figure captions must be done in 8-point type. (See the pull down menu in order to the figure captions correctly.) **Please do not include captions as part of the figures. Do not put captions in "text boxes" linked to the figures. Do not put borders around your figures.**

Table captions are above the table as shown above Table I. Table captions are in all capitals as shown in Tables I. The

word table is in all capitals 10-point type. Tables are denoted in Roman numerals. The first letter of any word that might be capitalized is in 10-point type. The rest of the words in the table caption and those words that are not normally capitalized are in 8-point type. Table caption are always centered. When referring to a table in the text, use the word Table with its number to identify the table.

Tables can be produced directly in word. Graphs may be produced in a larger size and then reduced when pasted into the paper, or they may be produced in their final size and pasted directly into word. **If the resolution is less than 240 dpi, do not try to make a high-resolution figure out of a low-resolution figure or graph.** The low-resolution figure will be illegible.

#### V. REFERENCES AND OTHER REQUIREMENTS

##### A. References

Number citations consecutively in square brackets [1]. The sentence punctuation follows the brackets [2]. Multiple references [2], [3] are each numbered with separate brackets [1]–[3]. When citing a section in a book, please give the relevant page numbers [2]. In sentences, refer simply to the reference number, as in [3]. Do not use "Ref. [3]" or "reference [3]" except at the beginning of a sentence: "Reference [3] shows ..."

##### B. Abbreviations, Acronyms, and Other Points

Define abbreviations and acronyms the first time they are used in the text, even after they have already been defined in the abstract. Abbreviations such as IEEE, SI, ac, and dc do not have to be defined. Abbreviations that incorporate periods should not have spaces: write "C.N.R.S.," not "C. N. R. S." Do not use abbreviations in the title unless they are unavoidable.

#### VI. CONCLUSION

Although a conclusion may review the main points of the paper, do not replicate the abstract as the conclusion. A conclusion might elaborate on the importance of the work or suggest applications and extensions.

#### ACKNOWLEDGMENT

Use the singular heading even if you have many acknowledgments..

#### REFERENCES

- [1] G. O. Young, "Synthetic structure of industrial plastics (Book style with paper title and editor)," in *Plastics*, 2nd ed. vol. 3, J. Peters, Ed. New York: McGraw-Hill, 1964, pp. 15–64.
- [2] W.-K. Chen, *Linear Networks and Systems* (Book style). Belmont, CA: Wadsworth, 1993, pp. 123–135.
- [3] H. Poor, *An Introduction to Signal Detection and Estimation*. New York: Springer-Verlag, 1985, ch. 4.