

Template for 2007 IEEE International Workshop on Antenna Technology

First A. Author^{*(1)}, Second B. Author⁽¹⁾, and Third C. Author⁽²⁾

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Email:*

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ABSTRACT: The abstract is here.....

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INTRODUCTION

These instructions give you guidelines for preparing your paper for the 2007 IEEE International Workshop on Antenna Technology (iWAT07): Small and Smart Antennas, Metamaterials and Applications. The margins and required spacing between different sections are demonstrated for author's convenience. If you are using Word 6.0 or higher, just highlight each section and replace with your own text. Otherwise, use this as a guideline to compare your final document in terms of margins, font sizes and spacings. **Each submission should resemble these instruction sheets in format and style when completed.** Please read all instructions thoroughly to avoid errors that could result in your paper(s) being omitted from publication.

PAPER PREPARATION

The language of the symposium is English. The paper must be limited to four pages including text, references, and figures. Only single column formats will be accepted. The text should be formatted single-spaced and sized for 21.5x28 cm (8.5x11 inch) paper. The title should be centered 1 inch from the top of the first page. The author's (or authors') name and complete organizational affiliation should be two lines below the title. If there are multiple authors, the presenter is to be identified with an asterisk. The text should start three lines below the last name. Paragraphs are to be separated with one blank line. While the font type is author's choice, minimum requirement of 10 point is recommended to maintain readability. In order to achieve a paper-format independent print area of 17x23.4 cm (6.7x9.21 inches), please adjust your word processor to the following margins shown in Table 1. (Authors using US letter are advised to change paper set to A4 before transferring the file to PDF avoid any formatting problem later)

Tab. 1 Recommended margins for the paper

Paper format:	US LETTER		A4	
Unit:	Inch	cm	inch	cm
Margin LEFT	0.90	2.29	0.79	2.00
Margin RIGHT	0.90	2.29	0.79	2.00
Margin TOP	1.00	2.54	1.00	2.54
Margin BOTTOM	0.79	2.00	1.48	3.76
PRINT Area Width	6.70	17.02	6.69	17.00
PRINT Area Height	9.21	23.39	9.21	23.40

Font: Text: Times New Roman
Variable: Times New Roman italic
Symbol: True Type Symbol font

Size: Paper title: 12 pt bold (TITLE)
Author(s): 10 pt bold (Author)

Affiliation(s):	10 pt bold italic	(<i>Affiliation</i>)
Normal text:	10 pt	(regular text)
Text in tables:	9 pt	
Symbols:	12 pt	($\Omega \cong \phi$)
Sub/super-script:	7 pt	(x^y)

Headings: Chapter headings should be left aligned, double-spaced (or one blank line before and after the heading) and printed in bold “**ALL CAPS**”. Sub-headings should be left aligned and double-spaced in bold text with the main words capitalised (“**Title Case**”). Sub-sub-heads are left aligned in italic font with the main words capitalised (“*Title Case*”).

Colour: **The proceedings will be produced in black and white.** Therefore, authors should avoid using colours to improve the quality of the printing.

Header/footer: The use of header/footer or footnotes is not recommended.

TITLE AND AUTHOR AFFILIATION

The paper title, author(s) name(s), affiliation, complete mailing address and email should be centred at the top of the first page using the font as indicated above. If there are several authors, the complete affiliation should be given for each of them using superscript⁽¹⁾ in the authors⁽²⁾ list⁽³⁾ to refer to them.

FIGURES AND TABLES

Position figures and tables at the top and bottom of pages. Figure captions should be below the figures; table captions should be above the tables. Avoid placing figures and tables before first mentioned in the text. Use the abbreviation “Fig.1” and “Tab. 1” even at the beginning of a sentence. All images must be embedded into your document. The type of graphics you include will affect the quality and size of your electronic paper.

An example for an image embedded in the document is given in Fig. 1.

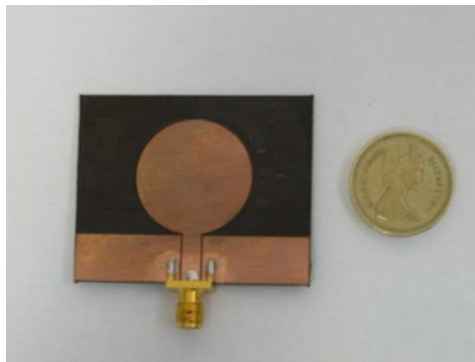


Fig. 1 1 Photograph of a monopole disk UWB antenna.

EQUATIONS

Should be centred and number equations consecutively with equation numbers in parentheses flush with the right margin. To make your equations more compact, you may use the solidus (/), the exp function, or appropriate exponents.

Italicise Roman and Greek symbols for quantities and variables. Use a long dash rather than a hyphen for a minus sign. Use parentheses to avoid ambiguities in denominators. Punctuate equations with commas or periods when they are part of a sentence. Be sure that the symbols in your equation have been defined before the equation appears or immediately following. Use “(1)” not “Eq. (1)” nor “equation (1)” except at the beginning of a sentence, then use “Equation (1) is....”. An example for an equation is:

$$T_s = \frac{T_b}{1 + (\lambda T_b / \alpha) \ln \varepsilon} \quad (1)$$

ABBREVIATIONS AND ACRONYMS

Define abbreviations and acronyms the first time they are used in text, even after they have been defined in the abstract. Abbreviations such as TTC, TM, TC, ac and dc do not have to be defined. Do not use abbreviations in the title unless they are unavoidable.

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REFERENCES

Number citations consecutively in square brackets [1]. The sentence punctuation follows the brackets [2]. 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] was the first....” The title of the book or the name of the journal shall be typed in italic.

Give all authors’ names; do not use “et al” unless there are six authors or more. Papers that have not been published, even if they have been submitted for publication, should be cited as “unpublished” [4]. Papers that have been accepted for publication should be cited as “in press” [5]. For papers published in translation journals, please give the English citation first, followed by the original foreign-language citation [6].

Sample References

- [1] G. Eason, B. Noble, and I.N. Sneddon, “On certain integrals of Lipschitz-Hankel type involving products of Bessel functions,” *Phil. Trans.. Roy. Soc. London*, vol. A247, pp. 529-551, April 1955.
- [2] J. Clerk Maxwell, *A Treatise on Electricity and Magnetism*, 3rd ed., vol. 2. Oxford: Clarendon, pp. 68-73, 1892.
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- [4] K. Elissa, “Title of paper,” unpublished.
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