Preparation of Digests for IGTE Symposium

First A. Author*, Second B. Author*, and Third C. Author[†]

*Institute for Fundamentals and Theory in Electrical Engineering, Inffeldgasse 18/1, A-8010 Graz
[†] Institute of Electrical Power Systems, Inffeldgasse 18/1, A-8010 Graz
E-mail: corresponding.author@TUGraz.at

Abstract—These instructions give you guidelines for preparing digests for the IGTE Symposium. Use this document as a template if you are using LaTeX. Otherwise, use this document as an instruction set. Define all symbols used in the abstract. Do not cite references in the abstract.

Index Terms—no more than 4 in alphabetical order.

I. INTRODUCTION

This document is a template for LaTeX. If you are reading a paper version of this document, please download the electronic file, igte.tex, from www.igte.tugraz.at so you can use it to prepare your manuscript. If you would prefer to use Microsoft Word or similar programmes, download IGTE's DOC style and sample file from the same website. Use these template files for formatting.

II. ONE PAGE DIGEST

The one-page digest should contain the title of the paper, the authors and their affiliation, a short abstract, the main contents of the paper, preliminary results and references. The digest should be submitted as a PDF file, formatted in DIN A4 (2 column), via the IGTE Symposium website.

A. Main Dates

Please check the deadline for the submission of the digest on the website.

B. Acceptance

Notification on acceptance or rejection of your contribution as well as details for submission of the full papers will be sent by e-mail.

III. DIGEST FORMAT

The text should be typed in Times New Roman font on A4 sheets, single spacing, two column format, margins 25mm above, 15mm below and 20mm on the right and on the left. Please do not number the pages.

Equations are referred by their number (1), and are centered. Number equations consecutively with equation numbers in parentheses flush with the right margin, as in (1).

$$\int_0^{r_2} F(r,\varphi)dr\,d\varphi = [\sigma r_2/(2\mu_0)] \qquad (1)$$

Table I is an example of table and summarizes the used font sizes. Figure 1 is an example of figure.

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].

TABLE I
FONT SIZES

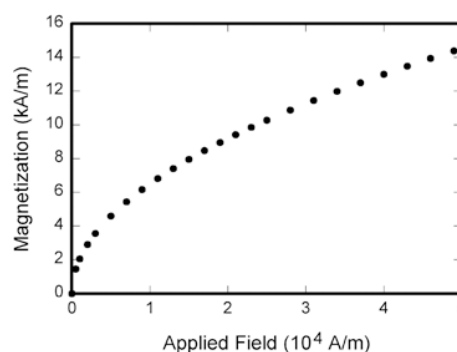|		
Title	22pt	bold
Authors	12pt	normal
Affiliation	10pt	normal
Abstract, Keywords	9pt	bold
Text	10pt	normal
References	8p	normal
Table Caption	8pt	capitalize
Figure Caption	8pt	normal
Section Heading	10pt	capitalize
Subsection Heading	10pt	italic

Fig. 1. Magnetization as a function of applied field.

IV. CONCLUSION

Please use this template preparing your digest. If you have questions please do not hesitate to contact the IGTE secretariat: igtesymp@TUGraz.at

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, Apr. 1955.

[2] J. Clerk Maxwell, A Treatise on Electricity and Magnetism, 3rd ed., vol. 2. Oxford: Clarendon, 1892, pp. 68-73.

[3] I. S. Jacobs and C. P. Bean, "Fine particles, thin films and exchange anisotropy," in Magnetism, vol. III, G. T. Rado and H. Suhl, Eds. New York: Academic, 1963, pp. 271-350.

[4] K. Elissa, "Title of paper," unpublished.

[5] R. Nicole, "Title of paper with only first word capitalized," J. Name Stand. Abbrev., submitted for publication.