

# Preparation of an Extended Summary for ISHPMNB-AYUTTAYA 2019

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**Abstract-Basic guidelines for the preparation of an extended summary for ISHPMNB-Ayuttaya 2019 are presented. This document is itself an example of the layout and can be used as a template if you want. The format of the extended summary is free except what is described in the first section of this document.**

## I. INTRODUCTION

An extended summary describing work not previously published or presented must be electronically submitted in PDF file through the conference website no later than **June 30, 2019**. The extended summary should be up to **2 pages long, two-column**, single-space on either A4 or 8.5 by 11 inch (letter size) format with supporting figures, tables and references, headed by title of paper and choice of topic category. Please do not indicate authors' names.

The font size should be 24pt for title, 9pt for abstract, figure/table captions and references, and 10pt for main text. Please use "Times New Roman", "Symbol" or compatible fonts. Do not use 2-byte characters to avoid the troubles in printing. Table I and Fig. 1 provide samples. List one reference per reference number. Number reference citations consecutively in square brackets [1]. Number equations consecutively with numbers in parentheses flush with the right margin, as in (1).

$$\mathbf{v}_s = R_s \mathbf{i}_s + L_s \frac{d\mathbf{i}_s}{dt} + L_m \frac{d\mathbf{i}_r}{dt} \quad (1)$$

A PDF file of the extended summary should be submitted. The submitted extended summary will be reviewed via a peer review process in order to ensure the highest technical quality of the conference. The extended summary should clearly define the salient concepts and novel features of the work. Be sure to mention past or previous works to distinguish your originality from them. For additional information not included in these instructions, please contact ISHPMNB-Ayuttaya 2019 secretariat at <mailto:ishpmnb2017@gmail.com>.

TABLE I

FUNDAMENTAL PHYSICAL CONSTANTS		
Symbol	Meaning	Value
$\mu_0$	Magnetic constant	$4\pi \times 10^{-7} \text{ NA}^{-2}$
$\epsilon_0$	Electric constant	$8.854 \times 10^{-12} \text{ Fm}^{-1}$

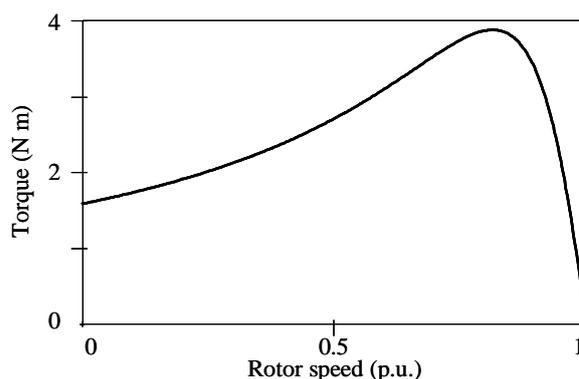


Fig. 1. Torque-speed characteristic of a three-phase induction motor.

## II. INFORMATION

This symposium is initiated to provide an open forum for the introduction and discussion of the most current status of innovative scientific and technological achievements in the interdisciplinary versatile fields of high-voltage, plasmas and micro/nano bubbles applied to agriculture, aquaculture and food safety. In ISHPMNB 2019, the scope covers an interdisciplinary variety of high voltage, plasma and micro/nano bubble technologies including (but not limited to) newly-developed innovative devices, application processes, and integration technologies of both high voltage, plasma and micro/nano bubble technologies. To develop these innovative technologies for the advanced practical devices, the understanding and development of basic and new high voltage, plasma and micro/nano bubble technologies are essential and rather inevitable. Also feedback between engineering and agricultural researchers is strongly encouraged to accelerate the researches.

## REFERENCES

- [1] M. Young, "The PWM strategy on DC-DC converter," *IEEJ Journal of Industry Applications*, vol. 28, no. 15, pp. 123-129, 1989.
- [2] G. Eason, B. Noble, and I. N. Sneddon, "On certain integrals of Lipschitz-Hankel type involving products of Bessel functions," *IEEE Trans. on Power Electronics*, vol. 247, no. 8, pp. 529-551, 1995.
- [3] J. Clerk Maxwell, "A treatise on electricity and magnetism," *IEEE Trans. on Industry Applications*, vol. 589, no. 2, pp. 68-73, 2010.