

WORKSHOP ON TECHNICAL WRITING WITH LATEX

7 December 2013

Organized by :



Computer & Communication Systems Workshop
Faculty of Engineering, Universiti Putra Malaysia

OUR FACILITATOR



NORDIN RAMLI received the B.Eng degree in electrical engineering from Keio University, Japan in 1999. He receives the M.Eng and Ph.D degrees, both in electronic engineering from The University of Electro-Communications, Japan in 2005 and 2008, respectively. Previously, he spent about ten years at Telekom Malaysia Berhad (TMB) as network engineer from 1999-2008, and a lecturer at Multimedia University, Malaysia from 2008-2009. Currently, he is a staff researcher at Wireless Network & Protocol Research (WNPR), Wireless Communication Cluster at MIMOS Berhad, a research and development (R&D) strategic agency under Ministry of Science, Technology and Innovation (MOSTI). His current research interests are in the area of cognitive radio, space-time processing, equalization, adaptive array system, mesh networking and green communications. He is an experience in using LaTeX as all of his publications are written using LaTeX. He has filed more seven teen patents related to wireless communications at MyIPO and WIPO, respectively. Currently, he also serves as Visiting Senior Lecturer at School of Electrical System Engineering of Universiti Malaysia Perlis (UniMAP). He is also an IEEE member, and also a registered professional engineer with Board of Engineer, Malaysia.

COURSE OVERVIEW

LaTeX is a document preparation system for high-quality typesetting. It is most often used for medium-to-large technical or scientific documents but it can be used for almost any form of publishing. LaTeX is based on Donald E. Knuth's TeX typesetting language. It was first developed in 1985 by Leslie Lamport, and is now being maintained and developed by the LaTeX3 Project. LaTeX contains features for typesetting journal articles, technical reports, books and slide presentations. It provides a convenient framework for typesetting complex mathematical formulas. Bibliographies and indexes are generated automatically, and one of the key features of LaTeX is its capability to cross-reference nearly everything that is numbered. Best of all, it is available for FREE by anonymous ftp.

LaTeX is most widely used by mathematicians, scientists, engineers, philosophers, linguists, economists and other scholars in academia. LaTeX is intended to provide a high-level language that accesses the power of TeX. LaTeX essentially comprises a collection of TeX macros and a program to process LaTeX documents. Because the TeX formatting commands are very low-level, it is usually much simpler for end-users to use LaTeX.

WHO SHOULD ATTEND

- Postgraduate Students (*Engin. & Science*)
- Lecturers
- Engineers
- Scientist and Researchers

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<http://www.eng.upm.edu.my/html/en/services-computer>

REGISTRATION FEE

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Deadline : 29 November 2013

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STUDENT CHAPTER



Department of Computer and Communication Systems Engineering
Faculty of Engineering, UPM

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