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**Performance Evaluation of Enhanced-TCP in
Wireless IPv6 Network**

by

**Yew Been Seok
(0940210387)**

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A thesis submitted in fulfillment of the requirements for the degree of
Doctor of Philosophy

**School of Computer and Communication Engineering
UNIVERSITI MALAYSIA PERLIS**

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Date of birth : 25 January 1985
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This thesis titled Performance Evaluation of Enhanced-TCP in Wireless IPv6 Network was prepared and submitted by Yew Been Seok (Matrix Number: 0940210387) has been found satisfactory in terms of scope, quality and presentation as partial fulfillment of the requirement for the award of degree of Doctor of Philosophy in University Malaysia Perlis (UniMAP). The members of the Supervisory committee are as follows:

ONG BI LYNN, Ph. D.

Lecturer
School of Computer and Communication Engineering
University Malaysia Perlis
(Head Supervisor)

R. BADLISHAH BIN AHMAD, Ph. D.

Professor
School of Computer and Communication Engineering
University Malaysia Perlis
(Co- Supervisor)

Check and Approved by

.....
DR.ONG BI LYNN

Head Supervisor
School of Computer and Communication Engineering
University Malaysia Perlis

(Date:)

School of Computer and Communication Engineering
University Malaysia Perlis

2013

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LIST OF ABBREVIATIONS

ACK	Acknowledgment
AR	Access router
BS	Base station
BU	Binding update
CBR	Constant bit rate
CI	Confident interval
CN	Correspondent node
CoA	Care of address
CR	Central Router
CWND	Congestion Window Size
DNS	Domain name system
FA	Foreign agent
FN	Foreign network
FBU	Fast Finding Update
FMIPv6	Fast Handovers Mobile IPv6
FTP	File Transfer Protocol
HA	Home agent
HI	Handover Initiate
HMIPv6	Hierarchical Mobile IPv6
HN	Home network
IEEE	Institute of Electrical and Electronics Engineering
IETF	Internet Engineering Task Force
IP	Internet protocol