

## PERSONAL DATA



**Name :** DR. WASIMON PANICHPATTANAKUL  
**Position :** Assistant Dean for Student Admission and International Activities  
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## PUBLICATIONS SUMMARY

3

International Proceedings

Total Publications: 3

## EDUCATION

Ph.D. Degree	2010	Ph.D. Computer Networks, Telecommunications, System, and Architecture ENSEEIH/INPT (École Nationale Supérieure d'Électronique, d'Électrotechnique, d'Informatique, d'Hydraulique et des Télécommunications/ Institut National Polytechnique de Toulouse, FRANCE.
Master Degree	2003	Master of Electrical Engineering (M. Eng - Telecommunication), Chulalongkorn University, Bangkok, THAILAND.
Bachelor Degree	2000	Bachelor of Electrical Engineering (B. Eng - Communication), Prince of Songkla University, Songkla, THAILAND.

## RESEARCH INTERESTS

Previous Works:

Cooperative Networks

Power Control in Telecommunication Systems

Medical Image Processing

*Ad Hoc Networks*

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IoT's

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Software Define Networks

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Telecommunications

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## TEACHING

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Data Communications Systems and Networks  
Internet Engineering  
Introduction to Computer Programming (C language)  
Telecommunications, Wireless and Mobile Networking  
Introduction to Computer Networking  
Computer Engineering Lab I, II, III, and IV  
Computer Engineering Project Preparation  
Computer Engineering Project I and II

## INTERNATIONAL PROCEEDINGS

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Thaenchaijun.C, **Panichpattanakul.W**, "Control-Plane OpenFlow Segment Routing SDN for Network Control Messages Reduction", The 14th International Conference on Electrical Engineering/Electronics, Computer, Telecommunications and Information Technology (ECTI-CON 2017), Phuket, Thailand, 27-30 June 2017, (IEEE Indexing)

📅 1/2017 📍 Computing, Mobile networks

Tantayakul.K, Dhaou.R, Paillassa.B, **Panichpattanakul.W**, "Experimental Analysis in SDN Open Source Environment", The 14th International Conference on Electrical Engineering/Electronics, Computer, Telecommunications and Information Technology (ECTI-CON 2017), Phuket, Thailand, 27-30 June 2017, (IEEE Indexing)

📅 1/2017 📍 Mobile networks, SDN

Thaenchaijun.C, Jakllari.G, Paillassa.B, **Panichpattanakul.W**, "Mitigate the Load Sharing of Segment Routing for SDN green Traffic Engineering", The 2016 International Symposium on Intelligent Signal Processing and Communication Systems (ISPAC 2016), Phuket, Thailand, 24-27 Oct 2016, (IEEE Indexing)

📅 1/2016 📍 Mobile networks, SDN

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COLLEGE OF COMPUTING

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