

# CURRICULUM VITAE

## CHUTIPORN ANUTARIYA

Associate Professor, DTechSc

August 2017

---

### SHORT BIOGRAPHY

**Dr. Chutiporn Anutariya** is presently an Associate Professor in the Department of Information & Communication Technologies, Asian Institute of Technology, Thailand. While she was an Assistant to the President for Education at Mahidol University, Thailand during late 2015 to mid 2017, Dr. Chutiporn had initiated and directed several projects related to the development, application and evaluation of effective learning methodologies and innovative educational technologies for the university, including MOOC and SPOC Development Projects. She is also an active member of Thai MOOC Development Committee, Thai Cyber University, Office of Higher Education Commission (OHEC), and has conducted various knowledge-transfer and training projects for universities in Thailand. In addition, Dr. Chutiporn has been working on a number of projects in order to promote the publishing of open (government) data and to foster the development of open data applications in Thailand.

Dr. Chutiporn received her Bachelor of Science in Statistics (concentration in Information Technology for Business) with first class honors and a gold medal award from Faculty of Commerce and Accountancy, Chulalongkorn University, Thailand in 1996. She obtained her Master of Science and Doctor of Technical Science in Computer Science from School of Advanced Technology, Asian Institute of Technology, Thailand in 1998 and 2001, respectively. She was a postdoctoral fellow at the Department of Telematics, Faculty of Information Technology, Mathematics and Electrical Engineering, Norwegian University of Science and Technology, Norway in 2002-2003. She was an active faculty member of the Computer Science Program, Shinawatra University during 2003-2014. She has been promoted to the rank of Assistant Professor and Research Associate Professor of Computer Science since 2005 and 2010, respectively.

Her research interests lie in the fields of database and information management, knowledge representation, Web technologies, and education technologies. Within these fields her current research projects investigate the effectiveness of learning models and technologies as well as the development and application of ontologies, Semantic Web and linked open (government) data. In recognition of her active works and research, her doctoral thesis won the Dissertation Award from the National Research Council of Thailand in 2003; then, in 2005 and 2007, she was awarded the Best Research Gold Medal Award from Shinawatra University.

Apart from her academic and research experience, Dr. Chutiporn has actively participated in a variety of ICT projects for various firms, government offices, national and international organizations, such as the Excise Department of Thailand, the Revenue Department of Thailand, Mekong Institute, Ramathibodi Hospital, and Thailand Institute of Scientific and Technological Research. Her involvements in the projects range from Project Consultant, Project Manager, Team Leader to Software Developer, Analyst and Designer.

### PERSONAL INFORMATION

<i>Date of Birth</i>	18 October 1976
<i>Gender</i>	Female
<i>Nationality</i>	Thai
<i>Telephone</i>	Mobile: +66 (0)81 555 7307
<i>E-mail</i>	chutiporn@ait.asia / chutiporn@gmail.com

### AFFILIATION

<i>Institute</i>	Asian Institute of Technology, Thailand School of Engineering and Technology Department of Information & Communication Technologies
<i>Position</i>	Associate Professor

## EDUCATION

### *Doctor of Technical Science in Computer Science (Jan 1999 – Dec 2001)*

Institution	Asian Institute of Technology, Thailand
Dissertation Title	XML Declarative Description
Cumulative GPA	4.00/4.00
Scholarship Donor	The Royal Thai Government

### *Master of Science in Computer Science (May 1996 – Sep 1998)*

Institution	School of Advanced Technology, Asian Institute of Technology, Thailand
Dissertation Title	A Declarative Program Approach to Information Retrieval Problems
Grade (for thesis)	Excellent
Cumulative GPA	3.95/4.00
Scholarship	Research Assistantship

### *Bachelor of Science in Statistics, First Class Honors and Gold Medal Award (Jun 1992 – Mar 1996)*

Concentration	Information Technology for Business
Institution	Faculty of Commerce and Accountancy, Chulalongkorn University, Thailand
Cumulative GPA	3.90/4.00

## LANGUAGE SKILLS

English:	Fluent
Thai:	Mother tongue

## HONORS & AWARDS

*Royal Golden Jubilee Ph.D. Program Grant Awardee*, Thailand Research Fund (TRF)  
*Best Research Award*, 2007-2008 and 2005-2006, Shinawatra University, Thailand  
*Dissertation Award*, 2003, National Research Council of Thailand (NRCT)  
*Royal Thai Government Scholarship Program*, Jan. 1999 – Dec. 2001, AIT  
*Research Assistantship & Scholarship Program*, May 1996 – Sep. 1998, AIT  
*Gold Medal Prize*, 1996, Chulalongkorn University, Thailand

## RESEARCH AREAS OF INTERESTS

Technology Enhanced Learning and Massive Open Online Courses (MOOCs)  
Database and Information Systems  
Learning Technologies  
Knowledge Representation and Knowledge Management  
Open Data and Open Government Data  
Semantic and Linked Data Technologies  
XML, Web and Mobile Technologies