

Rajalida Lipikorn

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(66)81-910-6011

EDUCATION & HONORS

PhD. in Bio-application and Systems Engineering, Tokyo University of Agriculture and Technology, Japan, 2002

M.S. in Computer Science, California State University, Northridge, U.S.A., 1992

B.S. in Mathematics, California State University, Northridge, U.S.A., 1987

A.A. in Liberal Arts, Santa Monica College, Santa Monica, U.S.A., 1985

Dean's list, Spring 1987

LANGUAGES: Thai, English, Japanese

WORK EXPERIENCE

- Associate Professor, Mathematics and Computer Science Department, Faculty of Science, Chulalongkorn University, 2015 to present
- Assistant Professor, Mathematics and Computer Science Department, Faculty of Science, Chulalongkorn University, 2003 to 2015
- Lecturers, Mathematics Department, Faculty of Science, Chulalongkorn University, 1997 to 2003
- System and Software Analyst, Computer Service Center, Chulalongkorn University, 1993 to 1997
 - Analyze, design and implement database system for University Sport Games 1993
 - Analyze, design and implement database system for Personnel Department
 - Part-time lecturer, Computer Service Center

TEACHING EXPERIENCE:

Introduction to Computer

Numerical Analysis

Data Structures

Programming Languages: C, Java, Visual Basic

Advanced Computer Graphics

Computer Algorithm Design and Analysis

Image Processing

Web Technology

Object Oriented Analysis and Design

Discrete Mathematics

Database Management System

Information Technology Management

PERSONAL DETAILS:

Office Address: Mathematics and Computer Science Department,
Faculty of Science
Chulalongkorn University
Phyathai Phatumwan
Bangkok 10330

Office Tel. No.: 0-2218-5223

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COMPUTER KNOWLEDGE:

Computer Language: Java, C, VB, Matlab, Python

Database: Oracle, My SQL

Operating System: UNIX, Windows, iOS