

Curriculum vitae

General

Name : Montchai Pinitjitsamut

Address : 204/8 Soi.Navamin 42 Yek 26, Buengkum, Bangkok 10240, Thailand.

Phone : +66 86 345 1465

Email : fecomcp@gmail.com, fecomcp@ku.ac.th

<https://www.facebook.com/drmontchai.pinitjitsamut>

Educational background

- Ph.D. (Economics), National Institute of Development Administration (NIDA).
- MBA. ,National Institute of Development Administration (NIDA)
- B.Eng. (Electrical Engineering), Chiang Mai University
(was a Chief of Engineering student @CMU in 1989-1990)

Work Experience

- (Present) Department of Agricultural and Resource Economics, Faculty of Economics, Kasetsart University - Lecturer
- Thomas Group Inc., Resultant Manager
- Arthur Andersen Business Advisory Limited - Senior Business Advisor
- The Engineering of Thailand under His Majesty King patronage - General Manager

Area of Expertise

- Project Feasibility, Planning and Management
- Competitiveness Analysis, Game Theory & Strategic Management
- Econometrics & Time series Forecasting

Subject Lecture

- Game theory
- Strategic Management & Operation Strategy
- Energy Economics
- Project Planning and Evaluation
- Enterprise Risk Management - ISO 31000 & Information security management
ISO/IEC 27001:2013

Excellent Skill and Personality

- Leadership & Project Management

Some Consulting Experiences

- Hua Thai Manufacturing Plc., - e18 Operation Strategy and Total Cycle Time Management
- Carpet International Plc, - Total Quality Management
- Chulalongkorn Memorial Hospital - Strategic Development and Learning

Organization

- KrishMongkolCo.,Ltd. - Strategic Management
- ITB Project
- SPM FeedmillCo.,Ltd.
- Bank of Agriculture and Cooperatives.
- and many manufacturing firms.

Research study

- The Survey research on Biomass Power Plant in Thailand -funded by National Research Council of Thailand.
- The Feasibility Study of Savan Gateway Biomass Power Plant – Laos People’s Republic Democratic.
- The Feasibility Study of Savan Gateway Napier & CBG Power Plant – Laos People’s Republic Democratic.
- The Feasibility Study of Savan Gateway Land Bridge &ICD- Laos People’s Republic Democratic.
- The Feasibility Study of Waste Power Plant – Huahin, Thailand.
- The Feasibility Study of BangPu Power Plant, Thailand.
- The Feasibility Study of Energy Learning Center (Energy Park) for Southern Region – Krabi, Thailand – Ministry of Energy.
- Optimal Feed-in-Tariff Scheme for Waste Power Plant – A Case of Phuket Waste Power Plant, Thailand,funded by National Research Council of Thailand.
- Reconfiguration Feed-in-Tariff Scheme for Biomass Power Plant in Thailand, funded by National Research Council of Thailand.
- Optimal Feed-in-Tariff Scheme for Promoting Small Hydropower in Thailand, funded by National Research Council of Thailand.
- The Value of Electricity Reliability in Thailand – Demand Side Estimation, funded by Electricity Generating Authority of Thailand (EGAT)
- Analysis of Household Energy Consumption, Demand Elasticity and Energy Poverty in Thailand, funded by Research Office - National Institute of Development Administration
- The Evaluation on National Strategic Planning of Energy, Energy Planning and Policy Office, Ministry of Energy.
- The Comparative Study on Energy Security Policy in ASEAN countries, funded by Thailand Research Fund.
- An Analysis of Energy Sustainability: the case of Thailand
- The Estimation of Lifetime Earning of University Graduates by Disciplines in Thailand awarded by Thailand Research Fund.
- Price Stability Scheme for Agricultural Product in Thailand, Bank of Agriculture and Cooperatives.

List of Publications and Reports

- “The Inequality of Opportunity to Participate in Higher Education in Thailand”, International Journal of Education Economics and Development Vol.113
- “Analysis of household energy consumption and energy poverty in Thailand”, NIDA Development Journal, No.2 (2010).
- “An Analysis of Energy Security of Thailand”, SuKhothaithammathirath Journal, 2011. (in Thais)
- An analysis of lifetime earning of university graduates by disciplines in Thailand, Students Loan Fund, Thailand.
- The study for establishment of price stability fund for agricultural product in Thailand, Bank of Agriculture and Cooperatives.
- The study on competitiveness of fundamental industry and mining sector in Thailand after China-ASEAN trade agreement, Ministry of Industry.
- The Evaluation on National Strategic Planning of Energy, Energy Planning and Policy Office, Ministry of Energy.
- “The value of electricity reliability in Thailand – Demand side estimation” submit to Electricity Generating Authority of Thailand.
- An analysis of energy security level after ASEAN plan of action for energy cooperation
- The feasibility study of Energy Learning Center (Energy Park) for southern region – Krabi, Thailand – Ministry of Energy.
- Dialogue - the effective way of tacit knowledge sharing (in Thais)

Award and Scholarship

- NIDA Thesis Scholarship
- Research Scholarship – NIDA research center
- ITB Best Consultant Award
- Professional Development Programme- Newton Fund, UK Embassy
- Research Scholarship – PUSAN National University- College of Business and Economics, March - April 2011 - BK21 Program in Economics, Pusan National University, Korea.
- Research Scholarship – 2011 – National Institute of Development Administration (NIDA), Thailand.