

# Miss Chompunuch Nantajit

Address: 314/128 Songprapa Road Seekan Donmuang Bangkok 10210

E-mail: Chompunuch.nantajit@gmail.com

## Education:

2010-2013	Master's degree in Agricultural Economics Kasetsart University, Bangkok Thailand.	GPA 4.0/4.0 (Degree conferred in June 2013)
2005-2008	Bachelor of Science (Agricultural Economics) Kasetsart University, Bangkok Thailand	GPA 3.2/4.0 (Degree conferred in March 2009)

## Work:

- Feb 2015 to Current. Lecturer at Faculty of Economic at Ramkhamhaeng University.  
Lecture 6 course: Agricultural Economics, Economics of Agricultural Production, Agricultural Marketing, Economics of the Food Problem, Computer Approach for Agricultural Economics and General Economics.
- October 2013 to Jan 2015. Researcher at Thailand Development Research Institute (TDRI).
- June 2013 to Sep 2013. Special lecturer at Ragamangala University of Technology Tawan-ok Chakrabongse Bhuvanarth Campus.

## Experience & Training:

- May to July 2012. An assistant researcher for The WeGa Project Leibniz Universität Hannover, Germany.
- December 2010 to May 2011. An exchange student, through a scholarship (Improve student to international study) from the Kasetsart University Students, to Hohenheim Universität in Stuttgart, Germany.
- April 2010. Surveyed for The Uplands Program and Kasetsart University.
- October 2007. An intern in marketing position at Agricultural Futures Exchange of Thailand.

## Thesis:

- Chompunuch Nantajit. 2013. *Economic Impacts of Government Policies on Land Use Changes in Upstream and Downstream Agricultural Area in Mae Sa Watershed*. Master degree Thesis. Kasetsart University
- This study aims at calibrating and analyzing agricultural land use and its change in the study area composed of upstream and downstream village under 3 scenarios.
- This research apply "Positive Mathematical Programming" to modeling land use and its change in the study area.
- Excellent thesis award by Faculty of Economic, Kasetsart University

**Research topics interests:** Rice market, Mechanization, Agricultural land use and Farm decision-making

**Research skills:** Designed questionnaire, Survey manager, Interviewed and collected data, Quantitative analysis and Model such as regression analysis, linear programming and cost- benefit analyze.

## Academic papers:

### ❖ 5 Research papers:

Chompunuch Nantajit. 2016. *Investment in a Combine Harvester Service* (Thai) Ramkhamhang University. {In process}

Kwan Phetsawang, Chompunuch Nantajit and Wannaphong Durongkaverroj. 2016. *Problems, Incentives, and factors affecting the development to organic rice farming: A case study of Burirum farmers*. (Thai) Funding by Ramkhamhang University. {In process}

Nipon Poapongsakorn, Deunden Nikomborirak, Isriya Nitithanprapas Bunyasiri, Thanthip Srisuwannaket and Chompunuch Nantajit. 2015. *Establishment of rice commercial institute*. (Thai) Funding by Ministry of Commerce.

Pawamai Buakham and Chompunuch Nantajit. 2015. *Interest in hiring disability people of company in Amata Nakorn Industrial Estate*. (Thai) Funding by Thai Health Promotion Foundation.

Nipon Poapongsakorn, Kamphol Pantakua, Chompunuch Nantajit, Danop Aroonkong and Jirath Chenphuengpaw. 2014. *Corruption in rice pledge policy*. Funding by The Thailand Research Fund.

### ❖ 3 Articles:

Chompunuch Nantajit. 2016. "Difference between investment in rice combine harvester service from Central and North East of Thailand" (Thai). Khon Kaen Agricultural Journal Vol.44 Supplement 1.

Chompunuch Nantajit. 2016. "Investment in Rice Combine Harvester Service Case Study: Supanburi Entrepreneur" (Thai). The 54<sup>th</sup> Kasetsart University Annual Conference. Proceeding.

Chompunuch Nantajit, Kwan Phetsawang and Wannaphong Durongkaverroj. 2015. "Factors affecting to organic rice farming a case study of Burirum farmers" (Thai). Ramkhamheang University Annual Conference of Economics. Proceeding.

### ❖ 1 Academic book:

Tawin Ninbai, Chompunuch Nantajit and Wannaphong Durongkaverroj. 2016. *General Economics*. Ramkhamheang University Press. ISBN 978-616-414-027.

## Academic activity:

- Presentation about "Current economic issue and challenges in agricultural and food sector of Thailand" topic at Workshop for visiting young researchers for the development of research proposal on agricultural economics and policy in ASEAN. Organized by Center of food and agricultural economics.
- Research facilitator for Mercy crop organization and pre-surveyed about rice supply chain in Ubon Ratchathani.

## Scholarships:

- ✓ Researcher assistant scholarship from Center for Advanced Studies for Agriculture and Food Faculty of Agriculture, Kasetsart University.