

# Bunyasiri, Isriya Nitithanprapas

ASSOCIATE PROFESSOR

#### **ABOUT ME**

### รศ.ดร.อิสริยา นิติทัณฑ์ประภาศ บุญญะศิริ

ภาควิชาเศรษฐศาสตร์เกษตร คณะเศรษฐศาสตร์ มหาวิทยาลัยเกษตรศาสตร์

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#### EDUCATION

2006 B.A., Law, Thammasart University, Bangkok, Thailand

2002 Ph.D. (Economics), Claremont Graduate University, USA

1998 M.A., Applied Economics, University of Michigan, Ann Arbor, USA

1995 B.A (1st Honours within 3.5 years), Economics, Thammasart University, Bangkok, Thailand

### MEMBERSHIP OF PROFESSIONAL ASSOCIATIONS

The Economics Society of Thailand

#### OTHER TRAINING

 2006 Hitotsubashi Executive Program for Macroeconomic Policymakers, Hitotsubashi University Japan
 2003 Financial Programming and Policies,

IMF Institute

#### LANGUAGES

Thai, and English; good in speaking, reading and writing

#### EMPLOYMENT RECORD

2008 - Department of Agricultural and Current Resource Economics Faculty of

Economics Kasetsart University Campus Jatujak, Bangkok 10900, Thailand. Position: Assistant

Professor

1996, Policy and Plan Analyst, Office of 2002-2007 the National Economic and Social Development Board, Bangkok,

Thailand. Latest Position: Policy and Plan Analyst 7, Bureau of

Macroeconomics



### PROJECT / CONSULTANCY EXPERIENCE

#### Policy Analysis:

- 2023 Policy development to support farmers' adaptation to an aging society
- 2022 Thai Rice: strengthening climatesmart rice farming
- 2020 Study and analysis project on the project to increase the role of the private sector in freight transport (Nong Khai-Laem Chabang route) according to the Public-Private Partnership Act B.E. 2562
- 2015 Consultancy Service to the Thailand
  Development Research Institute
  Foundation (TDRI) as expert for
  "Study on Establishing Rice Trade
  Institute" September 2014 –June 2015.
- 2013- Consultancy Service to the Die
   2014 Deutsche Gesellschaft für
   Internationale Zusammenarbeit (GIZ)
   project 12.1003.8-008.04: "Thai Crop
   Insurance Laboratory" Demand
   Assessment for Area Yield Index Crop
   Insurance Product. December 2013 to
   August 2014
- Author of the 2nd Edition of
  Southeast Asian Agriculture and
  Development Primer (SAADP) Series
  for Thailand focused on the theme
  "Policy Reforms and Institutional
  Innovations in Agriculture:
  Experiences, Impacts, and Lessons.
  Client: Southeast Asian Regional
  Center for Graduate Study and
  Research in Agriculture (SEARCA),
  February 2013 to December 2013.

### PROJECT / CONSULTANCY EXPERIENCE

#### Policy Analysis:

- 2012 Consultancy Service to the
  Thailand Development Research
  Institute Foundation (TDRI) as
  expert for "Study on Thai Rice
  Demand and Policy" July 2012 –
  November 2012.
- 2011 Project Leader "An Analysis of Thai Agricultural Households" Research Project supported by Kasetsart University, December 2010 to August 2011.
- 2009- Project Leader "A Macroeconomic
   2010 Model in Agriculture" Project supported by the Office of Agricultural Economics (OAE), Ministry of Agriculture and Cooperatives, September 2009 to August 2010.
- 2009 Principal Researcher "The Analysis of the Longan Price Intervention Measures in 2002- 2004" Project supported by Office of National Anti-Corruption Commission, 2009.
- 2009 Principal Researcher, "Surveys of Trend and Direction of Investment in Thailand," research paper submitted to Office of National Economic and Social Development Board, 2009



### PROJECT / CONSULTANCY EXPERIENCE

### Commodity and Agricultural Marketing Analysis

- 2017 Principal Researcher "Feasibility Study of Risk Management in Oil Palm Industry" Project supported by the Agricultural Research Development Agency (ARDA) and the National Research Council of Thailand (NRCT), September 2015 - November 2017.
- 2015 Consultancy Service to the World Bank for "Indicators of Rice Value Chain Development" April –June 2015.
- 2015 Project Leader "Hommali Rice Consumption Behavior and Demand in Sichuan China" Project supported by Kasetsart University, December 2014-November 2015.
- 2014 Principal Researcher "Evaluating Costs and Obstacles of Thai Rice Logistic for Exporting through the R3A Road to China" Project supported by Thailand Research Fund (TRF), September 2013-November 2014.
- 2011- Principal Researcher "A Supply chain
   2012 analysis of Thai rice: the Case of Packed Jasmine Rice," research paper submitted to Thailand Research Fund, December 2011-2012
- 2010 Principal Researcher "Project on study
  Of Logistic And Supply Chain Of
  Agricultural Products for Export Market
  Expansion in Asian Markets: a Case
  Study of Cassava Products Exported to
  the Republic of Korea" project under the
  supports of The Office of Agricultural
  Economics, Ministry of Agriculture and
  Cooperatives, March September 2010

### PROJECT / CONSULTANCY EXPERIENCE

Research on Food Security, Employment and Poverty

- 2019 Production and utilization of high quality charcoal and wood vinegar from potential biomass to improve the quality and safety of grilled meat products and smoked meat products
- 2011- Principal Researcher ", "Poverty
   2012 Assessment, Opportunity to Access
   Financial Organizations, and Impacts
   of Financial Organizations on
   Livelihood of Highland Households in
   Mae Sa Watershed Area, Chiang Mai
   Province," research paper submitted
   to the National Research Council of
   Thailand (NRCT), 2011-2012
- Principal Researcher "Assessment of
   Vulnerability to Poverty of Rural
   Households in North-Eastern of
   Thailand," research paper submitted to
   the National Research Council of
   Thailand (NRCT), December 2011-2012
- 2011- Principal Researcher "Land Tenure and 2012 Food Security," research paper submitted to the Thailand Research Fund, 2011-2012
- 2006 Principal Researcher "Employment-Intensity of Growth and. Poverty Reduction: Case of Thailand," research paper submitted to ILO, 2006
- 2005 Principal Researcher, "Making Infrastructure Work for the Poor : For the Thailand Case," research paper submitted to UNDP, 2005



### PROJECT / CONSULTANCY EXPERIENCE

### Research on Food Security, Employment and Poverty

2005 Principal Researcher, "A Study of Thailand's Village and Urban Communities Fund and Alternatives for Better Fund Management, "research paper submitted to the Office of The National Village Fund and Communities Board, 2005

#### SELECTED PUBLICATIONS

### Commodity and Agricultural Marketing Analysis

- 2020 Study and analysis project on the project to increase the role of the private sector in freight transport (Nong Khai-Laem Chabang route) according to the Public-Private Partnership Act B.E. 2562
- 2019 Study of the acceptance of barbecue restaurant operators and consumers towards the use of high quality charcoal for grilling food
- 2018 P"Consumers Behavior and Rice Attributes for Thai HomMali Rice in Sichuan Province of China," (with Prapinwadee Sirisupluxana). Journal of Business &Retail Management Research (JBRMR) Vol. 12 Issue 2 January 2018.

"Are Thai urban consumers willing to pay higher prices for "Certified Organic Vegetables"?, (with Prapinwadee Sirisupluxana). 6th International Conference on Business and Economic Development (ICBED).

#### SELECTED PUBLICATIONS

## Commodity and Agricultural Marketing Analysis

- New York, USA, 10-11th April 2017
  "Measuring Exchange Rate Flexibility:
  A Two Parameter Exchange Market
  Pressure Approach," (with T. Willett and
  Jeff Kim ). Global Journal of Economics,
  Vol.1, No.1, 2012.
- "Savings for Thai Agricultural Households and Income Uncertainty" Paper submitted to the 23rd CEA(UK) and 4th CEA(Europe) Annual Conference, 2-3 April 2012
- 2011 "Rice Policy Intervention: Pledging Program and Income Guarantee" (in Thai), Monetary and Fiscal Journal, Fiscal Policy Office, Vol. 68, July-September 2011.
- 2011 "Comparative Advantage of Milled Rice Production in Thailand and Vietnam" (in Thai), NIDA Economic Review, Vol. 1, January 2011.
- 2011 Land tenure and Food Security,"
  (with S. Thavornyutikarn) Paper
  submitted to 1st International Conference
  on International Relations and
  Development, 19 May 2011.
- 2009 "Food Security in Thailand: Status, Rural Poor Vulnerability, and Some Policy Options," (with S. Isvilanond) Extension bulletin, Food and Fertilizer Technology Center, 2009.



#### SELECTED PUBLICATIONS

Commodity and Agricultural Marketing Analysis

2006 "Economic Growth, Employment, and Poverty Reduction Linkages: The Case of Thailand" (with Medhi Krongkaew and Suchittra Chamnivickorn), Issues in Employment and Poverty Discussion Paper 20 (January 2006).

The Asian Crisis Reexamined" (with Thomas D. Willett, Sunil Rongala, and Ekniti Nitithanparapas), in Asian Economic Papers, MIT Press, Vol..3, No.3, 2005