# **Brief Curriculum Vitae**

# Associate Professor Dr. Witsanu Attavanich

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### EDUCATION/TRAINING

- 2014, 2016, 2017, 2018 Visiting Fellow, Harris Manchester College, University of Oxford, UK.
- 2017 Visiting Fellow, Puey Ungphakorn Institute for Economic Research, Bank of Thailand
- 2012 Postdoctoral (Agricultural and Applied Economics), Rutgers University, USA.
- 2011 Ph.D. (Agricultural Economics), Texas A&M University, USA.

Major: field: Environmental & Resource Economics

Advisor: Bruce A. McCarl, University Distinguished Professor & 2007 Nobel Peace Prize Participant through efforts on Intergovernmental Panel on Climate Change

Scholarship: Royal Thai Government, Office of the Higher Education Commission

- 2004 M.A. in Economics (English Program), Thammasat University Scholarship: KBANK Public Company Limited
- 2001 B.S. (Economics) First-Class Honors & Awarded Gold Medal, Kasetsart University

#### **CURRENT POSITIONS**

- Associate Professor, Department of Economics, Faculty of Economics, Kasetsart University
- Deputy Head of Economics Dept. for Research & Academic Services, Kasetsart University
- Member of Working Group for Driving and Monitoring the Policies of Minister, Ministry of Higher Education, Science, Research and Innovation
- Committee Advisor on Promoting & Supporting Professional Development to Increase People's Income, Prime Minister's Office
- Member of the Board of Directors, The Foundation for Thailand Rural Reconstruction Movement under the Royal Patronage
- Expert on Economic, Social and Environmental Impact Assessment, NSTDA
- Committee on Sustainable Development, NSTDA
- Committee on Biodiversity Management and Utilization, NSTDA
- Supervision Committee of Drafting "Intended Nationally Determined Contributions (INDCs) of Thailand", Office of Natural Resources and Environmental Policy and Planning
- Guest Editor, *Atmosphere* MDPI, Switzerland (Impact Factor 2.253)
- Deputy Editor, Kasetsart Journal of Social Science, Kasetsart University
- Associate Editor, Applied Economics Journal, Faculty of Economics, Kasetsart University
- Member of Editorial Board, Journal of Economics (Chiang Mai University)

### **PAST POSITIONS**

- Advisor of Subcommittee on Finance, Banking, Financial Institutions and Capital Market under the Committee on Economic, Monetary and Public Finance, The National Legislative Assembly (Aug 2016 – May 2019)
- Member of Working Group for Minister of Agriculture & Cooperatives (Aug 18 Jul 19)



- Committee of Expert Board for Evaluation and Acceptance Program of Eco-Industrial Town, the Federation of Thai Industries (Aug 2016 Sep 2017)
- Chairman of the Working Group for Developing Economic Tools and Indicators to Create Economic Value, Bangkok Mass Transit Authority (Feb 2017 May 2019)
- Administrative Committee of Faculty of Economics, Kasetsart Univ. (Feb 2017 2019)
- Deputy Director of Center for Applied Economics Research, Faculty of Economics, Kasetsart University (Mar 2013 – Oct 2017)
- Vice Chair of the Academic Committee, KU-OAE Foresight Center, jointly cooperated by Office of Agricultural Economics & Kasetsart University (Apr 2013 – Oct 2017)
- Subcommittee for Economic Evaluation, Thai Health Promotion Foundation (Feb 2013 Sep 2015)

### RESEARCH & ACADEMIC WORKS

- Conduct research in economics related to development, agriculture, resources and environment such as climate change, public program and policy evaluation, agricultural development, non-market valuation of goods & services, food security, energy, agricultural land use.
- Published 14 research papers in the international database and has an H index = 9

#### **BOOKS**

- Witsanu Attavanich. 2017. Managerial Economics: Economic Tools for Business Decision. ISBN 978-616-440-490-8, 325 Pages.
- Witsanu Attavanich. 2014. *Energy Economics*. Department of Economics, Faculty of Economics, Kasetsart University. ISBN 978-616-374-721-1, 276 Pages.

#### SELECTED INVITED SPEAKERS

- How does climate change affect Thailand's food security? (Keynote Speaker) Puey Ungphakorn Award Ceremony for the 2019 outstanding Thai young economists. Bank of Thailand. March 9, 2019.
- Air Pollution in Bangkok: Status, Causes & Economic Effects. (Invited Speaker) The European Union Consular Meeting. Delegation of the European Union, Bangkok. February 6, 2019.
- Climate Change and Agriculture in Thailand. (Keynote Speaker). 10<sup>th</sup> RSEP International Multidisciplinary Conference. The Review of Socio-Economic Perspectives (RSEP), Thailand Jan 15-17, 2019.

### HONORS AND AWARDS

### **International Level**

• 2016 Abraham Lincoln Honor Award for Increasing Global Food Security for the Contributed USDA Technical Report on "Climate Change, Global Food Security, and the U.S. Food System" from the US Department of Agriculture (one award given annually)

# **National Level**

- 2019 Puey Ungphakorn Award for the Young Thai Economist who has the outstanding academic performance awarded by Puey Ungphakorn Institute and 7 Thai prestigious academic institutions (one award given every two years)
- 2019 Outstanding Award for the Academic Services in the Field of Social Science and Humanities, Kasetsart University (one award given annually)
- 2017 & 2014 Outstanding Award for Research & Innovation in the Field of Social Science and Humanities, Kasetsart University (one award given annually)
- 2016 Rising Star Academic Award. The Alumni Association of Economics & Business Administration, Kasetsart University (one award given annually)
- 1999 Winner in the National Economic Competition (solving problems in Economics), the Economics Association of Thailand (one award given annually)