# Pukitta Chunsuttiwat

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University of Wisconsin-Madison
Department of Agricultural and Applied Economics
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## EDUCATION

## University of Wisconsin-Madison

Madison, WI

Ph.D. Program, Agricultural and Applied Economics

Expected May 2022

Primary Field: Resources and Environmental Economics

Secondary Field: Development Economics

Macalester College

Saint Paul, MN

B.A., Economics Major, Mathematics Minor

2011-2015

# RESEARCH INTEREST

Environmental Economics, Development Economics, Applied Microeconomics, Public Policy

### WORK EXPERIENCE

# University of Wisconsin-Madison

Madison, WI

Research Assistance to Daniel Phaneuf

Fall 2017

#### Cornerstone Research

Washington, D.C.

Analyst (Economic and Financial Consulting)

2015 - 16

#### American Institute for Economic Research

Great Barrington, MA

Research Assistant

2014

## Work in Progress

• Job Market Paper: Refusing Refuse: The impact of state tax policy on hazardous waste flow and environmental justice

Abstract: The literature on the welfare impact of hazardous waste and related policies has focused almost exclusively on siting of hazardous waste facilities. In the past few decades, however, shipping has played an increasingly important role in shaping the geographical concentration of hazardous waste management and disposal burden. Since the 1980s, states have used various policy tools to discourage interstate hazardous waste inflow. In this study, I evaluate the extent to which Missouri's introduction of an out-of-state hazardous waste tax in 2005 affects quantity shipped from adjacent states. I estimate a difference-in-differences model using facility-level shipment data between 2001 and 2017. The control group consists of facilities in Missouri, whose intrastate shipments are spared from the new tax. The treated group consists of facilities in adjacent states. Results show that the tax introduction decreased waste inflow by over 45%. I study the environmental justice implications of the policy by decomposing pre- and post-tax correlations between shipment quantity and the share of non-white residents at destinations. Results suggest a decrease in environmental inequality: the positive correlation weakened after the tax introduction.

- Will you take my (s)crap? Pollution haven and environmental justice in the global plastic waste trade
- Environmental justice of hazardous waste shipment in the United States: A discrete choice analysis
- Health investments and income shocks: Evidence from the United States

  With Ana Paula Melo

## Teaching

TEACHING		
University of Wisconsin-Madison, Teaching Assistant		Madison, WI
AAE 636: Applied Econometrics Analysis I AAE 776: Resource and Energy Demand Analysis Practicum		Fall 2021 Summer 2019 & 2020
AAE 770: Resource and Energy Demand Analysis Fracticum AAE 772: Applied Econometrics of Resource and Energy Demand		Spring 2019 & 2020
AAE 643: Foundations of Environmental and Natural Resource Economics		Spring 2018 & 2026
Macalester College, Teaching Assistant ECON 221: Introduction to International Economics		Saint Paul, MN 2013
Presentations and Seminars		
2021: Midwest Economic Association Annual C	Conference, sponsored by AERE	
<b>2020</b> : Environmental and Resource Economics	Seminars, University of Wisconsin	n-Madison
2015: Eastern Sociological Society Conference;	Midwest Economic Association A	annual Conference
Skills	LANGUAGES	
• Advanced: R, Stata, IATEX	• Thai: Native	
	• English: Fluent	
• Intermediate: SQL, SAS, Python, Unix, • Japanese: Intermediate		te (JLPT N2)
ArcGIS	• Mandarin and Spanis	sh: Conversational
FELLOWSHIPS, SCHOLARSHIPS, AND AWARDS		
University of Wisconsin-Madison		Madison, WI
• University Fellowship		2016–17; 2020–21
Outstanding Graduate Teaching Assistant Prize  Delta Barrier Handle Marketing  Outstanding Graduate Teaching Assistant Prize  Outstanding Graduate Teaching Assistant Prize  Outstanding Graduate Teaching Assistant Prize		2020
Barbara Forrest Research Paper Prize (Honorable Mention)  Outstanding Creducts Teaching Award (Honorable Mention)		2019
Outstanding Graduate Teaching Award (Ho	onorable Mention)	2018; 2019
Other Institutions	(4,777) (4,777)	2014
• American Institute for Economic Research AIER, Great Barrington, MA	(AIER) Summer Fellowship	2014
• Kofi Anan International Scholarship Macalester College, Saint Paul, MN		2011–15
• Davis United World College Scholar Program's Scholarship United World College, Santa Ana, Costa Rica		2009–11
	ol Scholarship	2008-09
<ul> <li>Japan Aviation Academy (JAA) High School JAA, Yamanashi, Japan</li> </ul>	or scholarship	2000 09
• , , ,	or Scholarship	2000 08

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## Daniel Phaneuf – dphaneuf@wisc.edu

Professor and Chair of Agricultural & Applied Economics Department, University of Wisconsin-Madison

## ${\bf Ian~Coxhead} - {\rm ian.coxhead} @ wisc.edu$

Professor of Agricultural & Applied Economics Department, University of Wisconsin-Madison

# William Provencher – bill.provencher@wisc.edu

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