

Herbert Wertheim School of Public Health  
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**Thadchaigeni Panchalingam**  
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## EDUCATION

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<b>Ph.D.</b>	Agricultural, Environmental, and Development Economics Fields: Economics of Food, Health, and Consumer Behavior Committee: Brian Roe, Allen Klaiber, Zoe Plakias	The Ohio State University	2021
<b>M.S.</b>	Agricultural and Applied Economics	University of Wyoming	2016
<b>B.Sc.</b>	Agricultural Technology and Management	University of Peradeniya, Sri Lanka	2012

## EMPLOYMENT

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2021 June – to date	Postdoctoral Scholar at Herbert Wertheim School of Public Health and Human Longevity Science, <i>University of California, San Diego</i>
2016 - 2020	Teaching and Research Assistant, <i>The Ohio State University</i>
2014 - 2016	Teaching and Research Assistant, <i>University of Wyoming</i>
2012 - 2014	Teaching and Research Assistant, <i>University of Peradeniya, Sri Lanka</i>

## ACADEMIC PUBLICATIONS

### ***Published***

**Panchalingam, T.**, Ritten, C. J., Shogren, J. F., Ehmke, M. D., Bastian, C. T., & Parkhurst, G. M. (2019). Adding realism to the Agglomeration Bonus: How endogenous land returns affect habitat fragmentation. *Ecological Economics*, 164, 106371.

Jones Ritten, C., Bastian, C., Shogren, J. F., **Panchalingam, T.**, Ehmke, M. D., & Parkhurst, G. (2017). Understanding pollinator habitat conservation under current policy using economic experiments. *Land*, 6(3), 57.

Ehmke, M., Jones-Ritten, C., Shogren, J., & **Panchalingam, T.** (2015). Integrating ecological and economic considerations for pollinator habitat policy. *Choices*, 30 (316-2016-7771).

### ***In-preparation***

**Panchalingam, T.**, Howard, G. E. Klaiber, H.A. & Roe, B.E. "Adolescent Children's Preferences for Locally Sourced Foods in School Lunches Under Parent-Child Interaction."

### ***Under Review***

Wijesinghe, A. and **Panchalingam, T.** "Efficiency of Public Sector Spending on Health and Education in South Asia."

## WORKING PAPERS AND WORKS IN PROGRESS

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**Panchalingam, Thadchaigeni**, Effects of Public Health Insurance Expansions on the Non-Healthcare Consumption Expenditures of Low-Income Households (November 30, 2020). Available at SSRN: <https://ssrn.com/abstract=3740775> or <http://dx.doi.org/10.2139/ssrn.3740775>

**Panchalingam, Thadchaigeni**, Who Buys Portion-Controlled Sizes of Full Calorie Soda? Evidence from Scanner Data (May 3, 2021). Available at SSRN: <https://ssrn.com/abstract=3839058>

**Panchalingam, T.**, and Wijesinghe, W. P. A. S. 2021 Food Loss in Trade: A case study of South Asia using the Import Refusal Reports of the United States Food and Drug Administration

## PRESENTATIONS AT CONFERENCES

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\*Indicates presenter

**Panchalingam, T.** (2020). "Effects of Public Health Insurance Expansions on the Non-Healthcare Consumption of Low-income Households" Selected Presentation. *Agricultural and Applied Economics Association Annual Meeting* -Virtual Conference.

**Panchalingam, T.** (2020). "Effects of Public Health Insurance Expansions on the Non-Healthcare Consumption of Low-income Households" Selected Presentation. *American Society of Health Economics Annual Meeting* -Virtual Conference.

\***Panchalingam, T.**, Howard, G. E. Klaiber, H.A. & Roe, B.E. (2019). "Food Choice Behavior of Adolescents under Parent-Child Interaction in the Context of US School Lunch Programs" Lightening Session. *Agricultural Applied Economics Association Annual Meeting*, Atlanta, GA.

\***Panchalingam, T.**, Howard, G. E. Klaiber, H.A. & Roe, B.E. (2019). "Food Choice Behavior of Adolescents under Parent-Child Interaction in the Context of US School Lunch Programs" Selected Presentation. *Midwest Economic Association*, St. Louis, MO.

\*Plakias, Z.T., **Panchalingam, T.**, Klaiber, H.A. & Roe, B.E. (2018). "Drivers and Implications of Different "Local" Definitions in Farm-to-School Programs," *National Direct Agricultural Marketing Summit*, Arlington, VA.

\*Wijesinghe, A. and **Panchalingam, T.** (2018). "Efficiency of Public Sector Spending on Health and Education in South Asia", *SANEM – World Bank North American Discussion Forum*. The World Bank, Washington, D.C.

\***Panchalingam, T.**, Ritten, C. J., Bastian, C. T., Ehmke, M. D., Shogren, J. F., & Parkhurst, G. M. (2016). "Incentivizing Open Spaces in Wyoming to Promote Pollinator Habitat: Applying Agglomeration and Spillover Bonuses to Unite Fragmented Habitat." *Western Agricultural Economics Association Annual Meeting*. Victoria, BC.

**Panchalingam, T.**, \*Ritten, C. J., Bastian, C. T., Ehmke, M. D., Shogren, J. F., & Parkhurst, G. M. (2016). "Incentivizing Open Spaces in Wyoming to Promote Pollinator Habitat: Applying Agglomeration and Spillover Bonuses to Unite Fragmented Habitat." Selected Poster. *Pacific Northwest Regional Economics Conference*. Vancouver, WA.

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**RESEARCH EXPERIENCE**

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2020 Autumn	Professor Roe, B.E. "FoodImage™ Smart Phone App to address Food Waste" Professor Roe, B.E. "Developing Public-Private Partnerships (PPPs) to Target Legacy Phosphorus Fields to Increase Water Quality and Availability"
2020 Summer	Professor Roe, B.E. "FoodImage™ Smart Phone App to address Food Waste"
2017-2018	Professors Zoë T. Plakias, H. Allen Klaiber, and Brian E. Roe "Local Foods and School Meal Demand"

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**GRANT**

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2019	Panchalingam, T. "Self-Regulating Consumption of Sugary Drinks: Can Mini-Can Drinks Help?" SEEDS: The CFAES Research Competitive Grants Program, 2019, unfunded.
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**TEACHING EXPERIENCE**

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Spring 2020	Independent Instructor, Managerial Economics for Agribusiness, The Ohio State University. <i>The course was offered virtually after Spring Break due to Pandemic.</i>
Spring & Autumn 2019	Lab Instructor, Data Analysis for Business and Applied Economics, The Ohio State University.
Fall 2015	Graduate Teaching Assistant, Economics of Range Resources, University of Wyoming

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**AWARDS**

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2021	3rd place winner of the 2020-2021 Three Minute Thesis (3MT®) university-wide competition
2020	Honorable mention Agricultural and Applied Economics Association – Institutional and Behavioral Economics Society, Graduate Student Paper Competition for the paper "Adolescent Children's Preferences for Locally Sourced Foods in School Lunches Under Parent-Child Interaction."
2016	Graduate Travel Grant, 2016. <i>Western Agricultural Economics Association Annual Meeting</i> . Victoria, BC
2015	Andrew and Connie Vanvig Fellowship, Outstanding Graduate Student Award, Department of Agricultural and Applied Economics, University of Wyoming

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**ACADEMIC SERVICE**

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<b>Memberships</b>	2017 – Present	Agricultural and Applied Economics Association
	2019 – Present	American Society of Health Economists
<b>Reviewer</b>	2019 – Present	<i>Food Policy</i>
	2020	Agricultural and Applied Economics Association Annual Meeting
<b>University and Department Service</b>	2019	Member, Faculty Search Committee, Assistant Professor of Agricultural Economics and Policy

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**SOFTWARE PROFICIENCY**

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Stata (Proficient), R (Intermediate), ArcGIS (Basic), MS Office (Proficient), SAS (Basic), MATLAB (Basic)