

Herbert Wertheim School of Public Health
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Thadchaigeni Panchalingam
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EDUCATION

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

EMPLOYMENT

2021 June – to date	Postdoctoral Scholar at Herbert Wertheim School of Public Health and Human Longevity Science, <i>University of California, San Diego</i> <i>Supervisor:</i> Yuyan Shi
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).

Under Review

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.”

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

WORKING PAPERS

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>

WORKS IN PROGRESS

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.”

With Yuyan Shi and Co-authors. “US parents’ refusal and hesitancy to vaccinate their children under 16 against COVID-19.”

With Michael R. Brooker and Co-authors. “A Public-Private Partnership to Locate Fields for Implementation and Monitoring of Best Management Practices to Treat Legacy Phosphorus.”

PRESENTATIONS AT CONFERENCES

* Indicates presenter

***Panchalingam, T.** and Wijesinghe, A. (2021) “Food Loss in Trade: A case study of South Asia using the Import Refusal Reports of the United States Food and Drug Administration.” *2nd SANEM International Development Conference (SIDC) 2021* -Virtual Conference.

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” Lightning 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.

RESEARCH EXPERIENCE

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”

GRANT

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

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

AWARDS

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

ACADEMIC SERVICE

Resource Person	July 7, 2021	Workshop (virtual) for undergraduates on “ <i>How to make a winning Three Minute Thesis (3MT®) presentation</i> ”, Faculty of Agriculture, University of Peradeniya, Sri Lanka.
Memberships	2017 – Present 2019 – Present	Agricultural and Applied Economics Association American Society of Health Economists
Reviewer	2019 – Present 2020	<i>Food Policy</i> Agricultural and Applied Economics Association Annual Meeting
University and Department Service	2019	Member, Faculty Search Committee, Assistant Professor of Agricultural Economics and Policy

SOFTWARE PROFICIENCY

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