Vikas PD Gawai

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Website, Google Scholar

EMPLOYMENT Prevention Effectiveness (PE) Fellow

Centers for Disease Control and Prevention (CDC)

2024-

University of Wisconsin-Madison **EDUCATION**

PhD, Agriculture and Applied Economics

2018-24

Dissertation: "Technology in the Aging World: The Role of Broadband and Green

Revolution"

MS, Economics 2016-18

Mumbai University

2004-08 B.Tech, Civil Engineering

Research Interests Health Economics, Economics of Aging, Public Policy, Agricultural Economics and Development Economics

PUBLICATIONS

- 3. Vikas Gawai and Steven Deller, 2024. "Is there a link between access to broadband and health outcomes?" American Journal of Economics and Sociology
- 2. Hamid Noghanibehambari, Jason Fletcher, Lauren Schmitz, Valentina Duque and Vikas Gawai, 2024. "Early-Life Economic Conditions and Old-Age Mortality: Evidence from Historical County-Level Bank Deposit Data" Journal of Population Economics
- 1. Jeremy Foltz and Vikas Gawai, 2024. "Discrimination in Science: Salaries of Foreign and US Born Land-Grant University Scientists" American Journal of Agricultural Economics (Conditionally Accepted)

- WORKING PAPERS 4. Vikas Gawai. "Does High-Speed Internet (Broadband) Technology Affect the Mental Health of Older Adults?"
 - 3. Vikas Gawai, Lauren Schmitz, Valentina Duque, Jinkook Lee, Hunter Green. "Effect of Early Life Exposure to the Green Revolution on Aging Outcomes in India"
 - 2. Vikas Gawai. "Does Broadband Technology Affect Social Security Applications?"
 - 1. Vikas Gawai. "Spillover Effects of a Bicycle Policy on Girls' Enrollment in Middle Schools"

Research at CDC

- 2. Vikas Gawai, Sergey Sotnikov and Nancy Habarta. "Effect of Preventive Health and Health Services (PHHS) Block Grant on the Performance of the State Public Health Departments"
- 1. Vikas Gawai, Sergey Sotnikov and Nancy Habarta. "Systematic Review of the Literature on the Effects of Public Infrastructure Investments and Health Outcomes"

Work in Progress	3. Kanika Arora, Vikas Gawai , Shubhashrita Basu and Lauren Schmitz. "Spatially Varying Gender and Caste Inequalities in Cognition and the Contribution of Individual and State-level Characteristics Across India"
	2. Vikas Gawai . "Effects of Teacher Hiring Policy on Students' Learning in Rural India: A Multi-Cutoff Regression Discontinuity Design Approach"
	1. Vikas Gawai, Lauren Schmitz and Valentina Duque. "Effect of Green Revolution on the Intergenerational Human Capital"
RESEARCH ASSISTANCE	Prof. Lauren Schmitz (UW Madison, School of Public Affairs)2020-24Prof. Jeremy Foltz (UW Madison, Agriculture and Applied Economics)2018-20Prof. Andra Ghent (UW Madison, Wisconsin School of Business)2018 (Summer)
TEACHING	Guest Lecturer at UW-Madison World Hunger and Malnutrition 2024 Agricultural & Economic Development of Africa (Health) 2022 Gender Gap and Economics Development in Developing Countries 2022-23 The Economics of Race and Gender (Bentley University) 2022 Research Supervision Undergraduate Research Scholars (2 students) 2022
Media Highlights	Internet and Mental Health, GROW Magazine Cover Story Broadband and Social Security Applications, The Financial Findings Podcast
TECHNICAL SKILLS	s STATA, LATEX, R, Python
Fellowships and Awards	Diversity Fellow, School of Public Affairs, American University Research Fellow, Retirement and Disability Research Center (RDRC) DEI- Diversity Scholarship, American Society of Health Economics (ASHEcon) Best Research Scholarship (Honorable mention), UW-Madison Department of Economics 2018
GRANTS	Center for Demography of Health and Aging Research Travel Award (\$2,000) RDRC - Junior Scholar Research Competition Award (\$5,000) Research Travel Award UW-Madison (\$1,100) Deborah and David Penn Fund (\$1,500) 2022-23 UW-Madison Graduate School Award (\$4,000) UW-Madison Center for Demography and Ecology (\$950) UW-Madison- Traisman Agribusiness Graduate Fellowship (\$750) 2021 UW-Madison Student Research Grants Competition (\$1,500) UW-Madison IRIS Graduate Student Summer Fieldwork Award (\$3,000) Indian State Government Scholarship for MS Economics (\$100,000) 2026

Agriculture and Applied Economics Association (AAEA) $\,$

AAEA-Health Economics Section Official Twitter Manager

Association for Public Policy Analysis & Management

American Society for Health Economists (AshEcon)

Economics of Education Review, Reviewer

2022-24

2022 - 23

2022 - 23

2023

2022

SERVICE

Referee/Reviewer

	Department	
	UW-Madison, AAE, Faculty Hiring Committee,	2022
	UW-Madison, AAE, Ph.D. Admission Committee	2021
	Taylor-Hibbard Club, Athletic Chair	2020-2022
	UW-Madison AAE, Development Lab Group	2019
Leadership and	CDC Preventive Effectiveness Fellowship Hiring Committee	2025
Mentoring	UW-Madison CDHA Research Mentor for 18 students	2022
	Mentor, First generation undergraduate students	2022
Conferences	ASHEcon	2024
	Social Security Administration (SSA) Annual Meeting	2024
	Data-Intensive Research Conference, University of Minnesota	2024
	Midwest Economics Association	2023
	Southern Economics Association	2023
	Agricultural and Applied Economics Association	2022
	Association for Public Policy Analysis & Management	2022-24
	Population Association of America	2022
	American Education Finance and Policy Conference	2020

References

Jeremy Foltz (Ph.D. Advisor)	Nancy Habarta (CDC, Supervisor)
Agriculture and Applied Economics	Director, Office of Data Reporting
University of Wisconsin-Madison	Public Health Infrastructure Center
jdfoltz@wisc.edu	Centers for Disease Control and Preven-
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	eqq1@cdc.gov

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Department of Public Administration and
Policy
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(Updated February 23, 2025)