VIKAS PD GAWAI

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Phone: 608-628-8674 \$\display \text{Email IDs:gawai@wisc.edu, vikas.vjti87@gmail.com}

EDUCATION

University of Wisconsin-Madison, Ph.D., Ag and Applied Economics (AAE)

Expected 2024

University of Wisconsin-Madison, Masters of Economics

2016-18

University of Mumbai, India, Bachelor of Technology, Civil Engineering

2004-08

RESEARCH INTERESTS

Health, Aging, Social Security, Public Policy, Human Capital, Caste (Race), Gender, Agriculture, Broadband

JOB MARKET PAPER

• Does High-Speed Internet (Broadband) Technology Affect the Mental Health of Older Adults? (Presentations - MEA '23, American University '23, SEA '23, APPAM '23); Media Highlight: GROW MAGAZINE cover story

PUBLICATIONS

- Early-Life Economic Conditions and Old-Age Mortality: Evidence from Historical County-Level Bank Deposit Data, with Valentina Duque, Jason Fletcher, Hamid Noghanibehambari, Lauren Schmitz- (Accepted at Journal of Population Economics, January 2024)
- Discrimination in Science: Salaries of Foreign and US Born Land-Grant University Scientists with Jeremy Foltz (R&R at American Journal of Agricultural Economics (AJAE))

WORKING PAPERS

- Effects of Early Life Exposures to the Green Revolution (agricultural technology) on Later Life Aging Outcomes: Evidence from the Largest Aging Data with Lauren Schmitz, Valentina Duque, Jinkook Lee, Hunter Green (presented at APPAM '22)
- Does Broadband Technology Affect Social Security Applications? (Award from Retirement and Disability Research Center (RDRC) Center for Financial Security (CFS), Social Security Administration (SSA))
- Spillover Effects of a Bicycle Policy on Girls' Enrollment in Middle Schools (Recognition under Best Paper Scholarship (Honorable mention), Dept. of Economics, UW-Madison, 2018)

SELECTED WORK IN PROGRESS

Is there a Link between Access to Broadband and Health Outcomes? A spatial econometrics approach using County Health Rankings data with Steven Deller

Spatially Varying Gender and Caste Inequalities in Cognition and the Contribution of Individual and State-level Characteristics Across India with Lauren Schmitz, Kanika Arora, and Shubhashrita Basu (selected at a Workshop on Determinants of Adult Mortality, Morbidity, and Healthy Aging in LMICs at UC, Berkeley)

Effects of Teacher Hiring Policy on Student Test Scores in Rural India: A Multiple Regression Discontinuity Design Approach for one of the Largest Public School Systems in the World (selected at American Education Finance and Policy conference (AEFP))

Effects of Rural Hospital Closures on Mortality in Severe Weather Conditions (selected at Association of Environmental and Resource Economists (AERE))

Effect of Green Revolution on the Intergenerational Human Capital with Valentina Duque, Lauren Schmitz (presented at PAA '22)

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COMPETITIVE HONORS	
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-Diversity Fellow, School of Public Affairs, American University -Research Fellow, Retirement and Disability Research Center (RDRC) Center for Finance	2023-
(CFS), Social Security Administration (SSA)	2022-
-DEI- Diversity Scholarship American Society of Health Economics (ASHEcon)	2021
-Best Research Paper Scholarship (Honorable mention) Dept. of Economics, UW M	
COMPETITIVE GRANTS AND AWARDS	
Center for Demography of Health and Aging Research Travel Award- \$2,000	2023
RDRC - Junior Scholar Research Competition Award- \$5,000	2022-23
Prof. Jeremy Foltz Research Travel Award- \$1,100	2023
Deborah and David Penn Fund - Research Presentation Award- \$500, \$1000	2022, 23
UW-Madison- Graduate School - Research Presentation Award- \$2,500, \$1,500	2022, 23
UW-Madison- CDE Research Presentation Award- \$950	2022
UW-Madison- Traisman Agribusiness Graduate Fellowship- \$750	2021
UW-Madison Student Research Grants Competition Research Travel- \$1,500	2020
UW Madison Graduate Student Summer Fieldwork Award- \$3,000	2019
Indian State Government Scholarship for Masters in Economics- \$100,000	2016-18
ACADEMIC AFFILIATIONS	
-Graduate Student, Center for Demography of Health and Aging (CDHA), and Center for I and Ecology(CDE)	Demography 019-Current
-Graduate Student, Institute of Research on Poverty (IRP)	2021-2022
-Graduate Student, Center for South Asia, (CSA)	2020-
CONFERENCE PRESENTATIONS	
Midwest Economics Association (MEA)	2023
Agricultural and Applied Economics Association (AAEA)	2022
Association for Public Policy Analysis & Management (APPAM)	2022, 23
Population Association of America (PAA)	2022
Southern Economics Association (SEA)	2023
LEADERSHIP, MENTORSHIP	
Mentor for two undergrad students on a class project under Prof. Foltz	2022
$Mentor\ for\ three\ FirstGen\ undergrad\ student$	2022
UW-Madison First Generation ($FirstGen$), $Member$	2021-
UW-Madison CHDA NextGen Population, Mentor for 18 students on research development	2022
UW-Madison, AAE, Faculty Hiring Committee, Student Representative	2022
UW-Madison, AAE, Ph.D. Admission Committee, Student Representative	2021
Taylor-Hibbard Club, Athletic Chair	2020-2022
UW-Madison AAE, Development Lab Group, Member	2019-
A CLADENIIC CEDIVICE	

ACADEMIC SERVICE

Association for Public Policy Analysis & Management (APPAM), Abstract Reviewer	2023
Journal- Economics of Education Review, Reviewer	2022-23
American Society for Health Economists (AshEcon), Abstract Reviewer	2022
Agriculture and Applied Economics (AAEA), Abstract Reviewer	2022, 2023
AAEA-Health Economics Section (Chair- Prof. Di Fang) Official Twitter Manager (with Le	i Pan) 2022-
23	

RESEARCH EXPERIENCE

Research Assistant to Prof. Lauren Schmitz (UW Madison, School of Public Affairs) and Prof. Valentina Duque (University of Sydney, Princeton University, American University) 2020–Research Assistant to Prof. Jeremy Foltz and Prof. Bradford Barham (UW Madison, AAE) 2018-2020

Research Assistant to Prof. Andra Ghent (UW Madison, Wisconsin School of Business) May-Sept (2018)

TEACHING EXPERIENCE

Guest Lecturer: **Agricultural & Economic Development of Africa (Health)**, (Instructor- Osaretin Olurotimi) UW-Madison, AAE 477 Spring 2022

Guest Lecturer: International Studies (Gender Gap and Economics Development in Developing Countries), (Instructor- Prof. Jeremy Foltz) UW-Madison, AAE 374 Spring 2022, 2023 Guest Lecturer: The Economics of Race and Gender (Gender Gap in Developing Countries), (Instructor- Prof. Meghan I. Esson) Bentley University, EC 298 Spring 2022

TECHNICAL SKILLS

STATA, R(basic), Python(basic), Latex

REFERENCES

Jeremy Foltz (advisor)

Professor, Agricultural and Applied Economics University of Wisconsin-Madison jdfoltz@wisc.edu,

Lauren Schmitz

Assistant Professor, La Follette School of Public Affairs
University of Wisconsin-Madison
llschmitz@wisc.edu.

John Mullahy

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Priya Mukherjee

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