Edward M. Whitney

Agricultural and Resource Economics (ARE) University of California-Davis emwhitney@ucdavis.edu +1 530 746 8072 www.edwardmwhitney.com orcid:0000-0002-4633-0844

EDUCATION

- Ph.D. ARE, University of California-Davis. 2015-Present.
- M.A. School of International Service, American University. Washington, DC. 2010-2012.
- B.S. Economics, University of Utah. 1999-2006.

PROFESSIONAL EXPERIENCE

- 2019 *Consultant*. July to December 2019. The World Bank Group.
- 2018 Graduate Student Researcher. World Food Programme–funded project; Prof. J. Edward Taylor as Principal Investigator. June to December 2018.
- 2017-18 Consultant. International Fund for Agricultural Development. August 2017 to March 2018.
- 2012-15 Research Analyst. International Food Policy Research Institute (IFPRI). Washington, DC. August 2012 to August 2015.
- 2012 Consultant. World Bank. Washington, DC. May to June 2012.
- 2011-12 Intern. IFPRI. Washington, DC. May 2011 to July 2012.

RESEARCH AREAS

Development Economics, Natural Resource Economics, Ecological Economics, Public Health

PUBLICATIONS

Journal Articles

- Anubhab Gupta, Heng Zhu, Hasita Bhammar, et al. "Economic impact of nature-based tourism." In: *PLOS ONE* 18.4 (Apr. 2023), pp. 1–16. DOI: 10.1371/journal.pone.0282912
- Edward Whitney, Drew B. Cameron, and Paul C. Winters. "Heterogeneous Effects of Urban Land Titling: A Replication of 'Property Rights for the Poor'." In: *The Journal of Development Studies* (2018), pp. 1–4
- Talip Kilic, Edward Whitney, and Paul Winters. "Decentralised beneficiary targeting in large-scale development programmes: insights from the Malawi Farm Input Subsidy Programme." In: *Journal of African Economies* 24.1 (2015), pp. 26–56

Book Chapters And Reports

- World Bank. Banking on Protected Areas: Promoting Sustainable Protected Area Tourism to Benefit Local Economies. Washington, DC: The World Bank, Mar. 2021
- Edward Whitney, Hina Nazli, and Kristi Mahrt. "Poverty trends in Pakistan." In: *Measuring Poverty and Wellbeing in Developing Countries*. UNU-WIDER. Oxford University Press, 2017
- Sohail J Malik, Shujat Ali, Riaz Khalid, Edward Whitney, Mehrab Malek, and Ahmad Waqas. "Agriculture, Land, and Productivity in Pakistan." In: *Agriculture and the Rural Economy in Pakistan: Issues, Outlooks, and Policy Priorities.* IFPRI. University of Pennsylvania Press, 2016
- Sohail J Malik, Hina Nazli, Edward Whitney, Asma Shahzad, and Amina Mehmood. "Consumption, Nutrition, and Poverty." In: *Agriculture and the Rural Economy in Pakistan: Issues, Outlooks, and Policy Priorities.* IFPRI. University of Pennsylvania Press, 2016

Working Papers

- J. Edward Taylor, Edward Whitney, and Heng Zhu. *IFAD Research Series 40: Local-Economy Impacts of Cash Crop Promotion*. Rome: International Fund for Agricultural Development, 2019
- Drew Cameron, Edward Whitney, and Paul Winters. *The Effects of Land Titling on the Urban Poor: a Replication of Property Rights for the Poor.* 3IE Replication Paper Vol. 9. Washington, DC: International Initiative for Impact Evaluation (3IE), 2015
- 2015 Hina Nazli, Edward Whitney, and Kristi Mahrt. *Poverty trends in Pakistan*. WIDER Working Paper 2015/136. Helsinki, FI: UNU-WIDER, 2015
- Sohail J Malik, Hina Nazli, and Edward Whitney. Food Consumption Patterns and Implications for Poverty Reduction in Pakistan. Presented at the 30th Annual General Meeting and Conference of Pakistan Society of Development Economists, Islamabad, 2014
- Sohail J Malik, Hina Nazli, and Edward Whitney. *The Official Estimates of Poverty in Pakistan–What is Wrong and Why?–Illustrations using the Government of Pakistan Household Integrated Economic Survey*. PSSP Working Paper 26. Washington, DC: IFPRI, 2014
- Hina Nazli, Syed Hamza Haider, Stephanie Hausladen, et al. *Pakistan Rural Household Panel Survey 2012 (Round 1): Household Characteristics.* PSSP Working Paper 8. Washington, DC: IFPRI, 2012

GRANTS, FELLOWSHIPS, AND AWARDS

- 2019-20 Henry A. Jastro Graduate Research Scholarship. UC Davis. 2020.
- 2016-17 Dean's Circle Graduate Award Fellowship, UC Davis, 2016–17.
- Funding for replication study, 3IE Replication Window No. 2, 2013.
- 2003-06 Dean's List, University of Utah, 2003-04, 2004-05, and 2005-06.
- 2003-06 Economics Departmental Scholarship, University of Utah, 2003-04, 2004-05, and 2005-06.
- 2006 Phi Beta Kappa, Alpha of Utah, 2006.
- Beehive Honor Society, University Utah, 2006.
- 2005 Golden Key Honor Society, 2005.

TEACHING

2020 Associate Instructor, "ARE 115A: Economic Development", Summer 2020.

Various Teaching Assistant

"ESP 168P: Environmental Policy Evaluation". Winter 2023.

"ARE 106: Econometrics". Fall 2020, Fall 2021.

"ARE 150: Agricultural Labor". Spring 2021.

"ARE 115A: Economic Development". Fall 2017, Winter 2018, Winter 2021.

"ARE 204A: Microeconomic Analysis I". Fall 2016.

Instructor, "Stata for Economics/Development." Course No. SIS-638-002. School of International Service, American University, Washington, DC. Spring semester 2014.

Trainer, "Poverty Mapping Using Small Area Estimation." Training session hosted by IFPRI-PSSP for local researchers and policymakers. Serena Hotel, Islamabad, Pakistan. May 26-30, 2014.

SERVICE

Academic Journal and Conference Peer Review

2016-18 *Editorial team member*. www.econthatmatters.com.

2011-12 *Treasurer*. International Development Program Student Association, School of International Service, American University.

2001-05 Founding member. Board of Directors, Salt Lake City Bicycle Collective.

LANGUAGES

Human English (native), Spanish (proficient), Turkish (beginning).

Programming Stata, LTEX, R, Matlab, GAMS, Python, and ArcGIS.