# **DAVID R. ADER**

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EDUCATION	
2013	Ph.D., Rural Sociology and Demography, The Pennsylvania State University
2005	M.A. International Development and Governance, University of York, U.K.
2002	B.S. Sociology, Brigham Young University

#### **PROFESSIONAL EXPERIENCE**

2019- Present	Assistant Director of the Smith Center for International Sustainable Agriculture, University of Tennessee Institute of Agriculture, TN
2018- Present	Research Assistant Professor, Smith Center for International Sustainable Agriculture, University of Tennessee Institute of Agriculture, TN
2016-2017	Postdoctoral Research Associate, University of Tennessee, TN
2015-2016	Farm Manager, Lace Wing Farms, Corryton, TN
2014-2015	Assistant Professor of Demography and Interim Director of Student
	Affairs, American University of Phnom Penh, Cambodia
2012-2014	Instructor, Department of Agricultural Economics, Sociology and
	Education, The Pennsylvania State University
2005-2007	Assistant Head of Programs, United Nations Association International
	Service, U.K.

#### **FUNDED PROJECTS**

2020-2023	PI for USAID Sustainable Intensification Innovation Lab Phase II- S3-Cambodia: Scaling Suitable Sustainable Technologies. <b>\$846,769</b> .
2020	PI for USDA - Foreign Agricultural Service (FAS) "Understanding National and Regional Data Initiatives: A Focus on Data Collection and Dissemination of Production and Market Data for Grains and Feed". <b>\$68,804.</b>
2020-2022	PI for World Bank funded program: "UBB Higher Education Improvement Project." Subaward from Penn State. <b>\$28,842.</b>
2020-2022	PI for USAID Farmer to Farmer Program "Strengthening Sustainable Intensification of Food systems in Cambodia". <b>\$660,928.</b>
2017-2019	Co-PI for USAID/Rwanda and Africa Sustainable Agriculture Project Foundation Global Development Alliance, "Feed the Future: <i>Tworore Inkoko, Twunguke</i> . Public-private

	partnership with Zamura Feeds, Ltd., Rwanda. <b>\$1,760,738.</b>
2017-2017	PI for National Speleological Society research on Karst and Cambodian Agro-ecological systems. <b>\$1000</b>
2017-2018	Co-PI for USAID-funded Livestock Systems Innovation Lab grant: "Living fences for improved livestock feed in Cambodian smallholder systems". Collaboration with the Royal University of Agriculture, Cambodia. <b>\$125,827.</b>
2015-2019	Co-PI on USAID-funded Sustainable Intensification Innovation Lab grant: "Women in Agriculture Network (WAgN) Cambodia: Gender-and Ecologically-Sensitive Agriculture". Collaboration led by Penn State, together with NC A&T University and several SE Asian partners. <b>\$130,755 subaward from \$1m project.</b>

### SELECTED PEER REVIEWED PUBLICATIONS

Shapiro, Hannah, Adam Willcox, David Ader, Emma Willcox. 2021. "Attitudes Towards and Relationships with Cave-Roosting Bats in Northwest Cambodia". *Journal of Ethnobiology*.

Eissler, Sarah, David Ader, Sovanneary Huot, Stuart Brown, Ricky Bates, Thomas Gill.2020. "Wild Gardening as a Sustainable Intensification Strategy in Northwest Cambodian Smallholder Systems". *Journal of Agriculture, Food Security, and Community Development.* 

Pao Srean, Mach Din, Koemseang Nhoung, Sophany Morm, Endang Sulistyowati, David Ader 2020. "Growth performance and feed intake by cattle fed sorghum silage and rice straw". *Asian Journal of Agricultural and Environmental Safety.* 

Gill, Thomas, David Ader, Pao Srean, Lyda Hok, Sophal Cheat & Andrea Lear (2020): "Living fences for improved smallholder livestock systems in Cambodia". *Forests, Trees and Livelihoods* 

Gill, Tom, Emily Urban, David Ader, Regis Nisengwe and Elisabeth Garner. "Piloting a Commercial Broiler Production Model for Smallholders in Rwanda." *The African Journal of Food, Agriculture, Nutrition and Development (AJFAND)* 2020.

Myer, Phillip R., David Ader, and Tom Gill. "Improving Education in Agricultural Biosciences through Studying Abroad in the United States." *Journal of microbiology & biology education* 20.1 (2019).

Glenna, Leland, David Ader, Wenda Bauchspies, Abou Traoré, and Rita Afiavi Agboh-Noameshi. 2012. "The Efficacy of a Program Promoting Rice Self-Sufficiency in Ghana during a Period of Neoliberalism". *Rural Sociology* 77(4): 520-546.

Jensen, Leif and David Ader. "The Demography of Rural Latin America: The Case of Chile." in <u>International Handbook of Rural Demography</u>. Eds. Laszlo Kulcsar and Katherine Curtis. Springer 2011.