

DALIA ADEL GHANEM

CONTACT INFORMATION

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PROFESSIONAL EXPERIENCE

Assistant Professor, Department of Agricultural and Resource Economics, University of California, Davis
Sept 2013-present

EDUCATION

Ph. D. in Economics, University of California, San Diego, Sept 2007-June 2013
M.Sc. in Econometrics and Mathematical Economics, London School of Economics, Sept 2006-June 2007
B.A. in Economics and Political Science, American University in Cairo, Egypt, Sept 1998-Feb 2003

PUBLICATIONS

“Effortless Perfection: Do Chinese Cities Manipulate Air Pollution Data?” with Junjie Zhang, *Journal of Environmental Economics and Management* (Lead Article), September 2014, 68(2): 203-225.

“Forecasting Conditional Probability of Binary Outcomes under Misspecification,” with Graham Elliott and Fabian Krueger, *Review of Economics and Statistics*, October 2016, 98(4): 742–755.

“Testing Identifying Assumptions in Nonseparable Panel Data Models,” *Journal of Econometrics*, April 2017, 197(2), pp. 202-217.

“Stage-specific, Nonlinear Surface Ozone Damage to Rice Production in China” with Colin A. Carter, Xiaomeng Cui, Aijun Ding, Fei Jiang, Fujin Yi, Funing Zhong, *Scientific Reports, Nature Publishing Group*, 7:44224, March 2017.

WORKING PAPERS

“A James-Stein-type Adjustment to Bias Correction in Nonlinear Panel Data Models”
“Turning a Blind Eye? The Political Economy of Environmental Regulation in China” (with Shu Shen and Junjie Zhang)
“Causality in Time Series: Science or Sorcery?” (with Aaron Smith)

WORK IN PROGRESS

“Testing for Attrition Bias in Field Experiments” with Sarojini Hirshleifer and Karen Ortiz Becerra
“Model Selection and Post-Selection Inference in Climate Change Impact Studies” with Todd Kuffner

OTHER WORK EXPERIENCE

Special Assistant to the Minister, Ministry of Trade and Industry, Egypt, July 2004-March 2006
Research Analyst, Egyptian Center for Economic Studies, Egypt, July 2003-June 2004

GRANTS, FELLOWSHIPS, & AWARDS

Faculty Development Award, University of California, Davis, 2017-2018
Giannini Mini-Grant, Giannini Foundation, 2015-2016
Giannini Mini-Grant (with Colin Carter), Giannini Foundation, 2014-2015
Summer Research Grant, University of California, San Diego, 2007-2010
Student Travel Award, American Statistical Association, Business and Economics Section, 2010

PJD Wiles Scholarship, London School of Economics, 2006-2007
Graduate Merit Fellowship, American University in Cairo, Egypt, 2003-2004
DAAD-Anrechtsschein (German Student Exchange Service Scholarship), German School in Alexandria,
Egypt, 1998

PROFESSIONAL ACTIVITIES

Presentations UC Davis, UC Santa Barbara, UC San Diego, NYU Abu Dhabi, Georgetown Qatar, UC
Berkeley, UC Riverside.
Refereeing Econometrics/Statistics: *Biometrika*, *Journal of Business and Economic Statistics*, *Journal of Econometric
Methods*, *Econometric Reviews*
Empirical Economics: *AAEA selected presentations*, *American Journal of Agricultural Economics*,
Economic Journal, *Nature Climate Change*

TEACHING EXPERIENCE

University of California, Davis
Ph.D. Econometrics III (ARE/ECN240B)
M.S. Applied Econometrics II (ARE 256B)
B.A. Econometrics for Business Decisions (ARE 107)