

# Misti Sharp CV

mistisharp@ufl.edu  
(352) 294-7632

Office: 1173 McCarty Hall  
Gainesville, FL 32611

**Current Appointment:** Lecturer in the Department of Food and Resource Economics, University of Florida

## Academic Experience:

*Ph.D. in Agricultural and Natural Resource Economics* Expected Dec 2016  
Colorado State University Status: ABD

*Master of Science in Agricultural Economics* May 2012  
University of Arkansas GPA: 4.0

*International Master of Science in Rural Development* Sept. 2012  
Consortium of Universities in the European Union GPA: 4.0

*Bachelor of Science in Agriculture, Food and Life Sciences* May 2008  
University of Arkansas GPA: 3.89

- Major: Agricultural Business Management and Marketing
- Minors: Spanish and Global Agriculture, Food and Life Sciences
- Magna Cum Laude designation, Bumper's College Distinguished Honor's Scholar, Chancellor's List 2007-2008, Dean's List 2004-2008

## Teaching Experience:

Lecturer: AEB 3510: Quantitative Methods in FRED, AEB 2451: Economics of Resource Use, University of Florida Fall 2016-present

Instructor: AREC/ECON 240: Issues in Environmental Economics, CSU Spring 2014

Assistant Online Instructor: AREC 637: Understanding Policy and Emerging Issues, CSU with Dr. D. Hoag Spring 2014

Assistant Online Instructor: AREC 478: Agricultural Policy with Dr. D. Hoag Spring 2014

Assistant Instructor: Domestic and International Agricultural Policy with Dr. E. Wailes Fall 2011

Departmental Teaching Assistant, Dept. of Ag and Resource Econ, CSU Econometrics; Real Estate Analysis Aug. 2012-May 2013

Departmental Teaching Assistant, Dept. of Ag Econ and Agribusiness, UA Agricultural Policy; Agricultural and Rural Development Fall 2009 - Fall 2012

Instructor for the Upward Bound Program: Current Issues and Politics Summer 2012

## Leadership Experience:

American Water Resources Association Member 2014-Present

DARE Graduate Student Organization (CSU); treasurer, president May 2013 – July 2015

Graduate Student Section Member – AAEE, WAEA July 2014 – July 2016

IMRD-Atlantis Student Organization July 2010 - Aug. 2011

Graduate Organization for Agricultural Economics (UA) Aug. 2009 - Dec. 2011

Mentor for the Upward Bound UA Residential Summer Program 2006, 2009 and 2010

Agricultural Economics Undergraduate Quizbowl Team, SAEA and AAEE Jan. 2007 - Aug. 2008

Belize International Service Learning Project, Farm group leader Jan. - July 2007

Sigma Alpha Professional Sorority, Secretary, President Sept. 2004 - May 2008

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## Dissertation Research Projects:

- “Water Quality Management in the South Platte River Basin: A Multisector Approach”  
• Awarded 3<sup>rd</sup> place in the Graduate Extension Research Competition at AAEA July 2015  
• Utilizes economic experiments and econometrics  
• Advances research in experimental methods, water economics, and extension
- “Impacts of Western Water Institutions on Water Conservation Investment Decisions”  
Coauthors: D. Manning and D. Hoag  
• Presented at AAEA July 2016  
• Presented in a graduate student paper competition at WAEA June 2014  
• Utilizes dynamic programming and simulation  
• Advances research in water economics and policy and optimal investment theory
- “Institutional Complications of River Basin Management: Selenium in the Arkansas River Valley” Coauthors: D. Hoag, E. Romero, T. Gates, and R. Bailey  
• Accepted to *American Journal of the American Water Resources Association* Dec 2016  
• Presented in a student paper competition at AAEA ([mistisharp.com/AAEAriver](http://mistisharp.com/AAEAriver)) July 2014  
• Presented to farmers as a poster at a Selenium Field day in Rocky Ford, CO July 2014  
• Presented at the American Water Resources Association Conference Nov. 2011  
• Utilizes economic (cost) modeling, simulation and institutional analysis  
• Advances research in environmental and institutional economics

## Other Research Projects:

- “Preliminary Big Dry Creek Watershed Integration Study” Coauthor: M. Arabi February 2016  
• Presentation at CLEAN Center Stakeholder Meeting in Fort Collins, CO
- “Socio-Economics that Drive Producers’ Conservation Adoption Decisions” Second author, Coauthors: D. Hoag, M. Arabi, and D. Osmond Sept. 2015  
• Presented at an EPA NPS and Water Quality Meeting, Rapid City, South Dakota
- “Potential Impacts of Hydrologic Changes in Nutrient Loads in the South Platte River Basin” Second author, Coauthors: R. Webb and B. Von Thaden March 2015  
• Published Proceedings, Hydrology Days 2015 ([mistisharp.com/hydrologydays](http://mistisharp.com/hydrologydays))
- “A Comparative Analysis of Free Trade between the U.S. and the EU: A Case Study of the U.S./Chile FTA and the EU/Chile FTA”  
• Master’s thesis successfully defended ([mistisharp.com/masters](http://mistisharp.com/masters)) Nov. 2011  
• Poster Presentation at Midwest Political Science Association Apr. 2012  
• Research funded by a USDA National Research Initiative Grant
- “Producers’ Attitudes toward the 2002 Farm Bill and Preferences for the 2007 Farm Bill”  
• Undergraduate honors thesis successfully defended ([mistisharp.com/undergrad](http://mistisharp.com/undergrad)) Mar. 2008  
• Published in the *Discovery* student research journal (8 *Discovery* 41, Fall 2007) Fall 2007  
• Presented in a student research competition at the AAEA meeting Aug. 2007  
• Funded by State Undergraduate Research Fellowship, University of Arkansas 2006-2007

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## Professional Development:

Lecturer, Food and Resource Economics, University of Florida	Current
Project Coordinator for Project 5 in the CSU Center for the optimal and Effective Abatement of Nutrients (CLEAN)	July 2015- July 2016
CSU Graduate Teaching Certificate Program (see portfolio: mistsharp.com/teaching)	Fall 2016
AAEA Graduate Extension Competition: 3 <sup>rd</sup> Place	July 2015
AAEA Graduate Section Case Study Competition Team: 3 <sup>rd</sup> Place	July 2014
AAEA Pre-Conference Workshop: Applied Computational Economics with Dr. Miranda	July 2014
WAEA Graduate Student Paper Competition	June 2014
DARE Graduate Student Research Symposium: 1 <sup>st</sup> Place	Feb. 2014
Workshop Volunteer: Valuing Colorado's Agriculture	Oct. 2013
Researcher for National Agricultural Law Center, UA School of Law	2008 - 2009

## International Experience:

International Rural Development at Humboldt Universität zu Berlin	Sept. 2010 - Apr. 2011
• Studied natural resource economics, institutional economics, policy analysis	
Rural Development Case Study in Nitra, Slovakia (Slovak Agricultural University)	Aug. 2010
Primary data collection in Santiago, Chile and Lima, Peru	Summer 2010
Belize Service Learning Project in the Stann Creek District of Belize	Summer 2007

## Honors and Awards:

Dr. Robert A. Young Scholarship in Water Economics	2015
Arkansas River Basin Roundtable Scholarship Recipient	2014
Outstanding Graduate Student, Dept. of Ag. Econ. at the University of Arkansas	2011
Outstanding Graduating Senior, Dept. of Ag. Econ. at the University of Arkansas	2008
Outstanding Junior Student, Dept. of Ag. Econ. at the University of Arkansas	2007
Gamma Sigma Delta Honor Society lifetime member induction	2008
Phi Kappa Phi National Study Abroad Grant	2007
University of Arkansas Honor's College Study Abroad Grant	2007
Sigma Alpha Professional Sorority: Best GPA, Outstanding Member	2004 - 2008

## Community Involvement:

Leader for the Environmental Group at Foothills Unitarian Church in Fort Collins	2015-2016
Member of the Northern Colorado Food Cluster	2015-2016

## References

Dr. Dana Hoag	CSU Dept. of Ag and Res. Econ.	dana.hoag@colostate.edu	970-491-5549
Dr. Mazdak Arabi	CSU Dept. of Civil and Env. Engr.	mazdak.arabi@colostate.edu	970-491-4639
Dr. Jordan Suter	CSU Dept. of Ag and Res. Econ.	jordan.suter@colostate.edu	970-491-2589
Dr. Eric Wailes	UA Dept. of Ag. Econ	ewailes@uark.edu	479-575-2278