

CURRICULUM VITAE

NAME

Hadrich, Joleen

ADDRESS

Agricultural and Resource Economics
College of Agricultural Sciences

Clark Building

PHONE

(970) 491-2836

EDUCATION

BS, University of Minnesota, Morris

MS, Michigan State University

Ph D, Michigan State University

OTHER POSITIONS

2012 - Present Assistant Professor, Colorado State University.

2009 - 2012 Assistant Professor, North Dakota State University.

May 2004 - July 2009 Graduate Research Assistant, Michigan State University.

PUBLISHED WORKS

Refereed Journal Articles

Cease, A., Elser, J., Fenichel, E., Hadrich, J. C., Harrison, J., Robinson, B. Living with Locusts: connecting soil nitrogen, locust outbreaks, livelihoods, and livestock markets. *Bioscience*.

Hadrich, J. C. (2013). Quantifying the sources of revenue variation in the Northern Great Plains. *Agricultural Finance Review*, 73(3), 493-506. www.emeraldinsight.com/journals.htm?articleid=17100732&ini=aob

Hadrich, J. C., Andrea, V. W. (2013). Awareness and pro-active adoption of surface water BMPs. *Journal of Environmental Management*, 127, 221-227. dx.doi.org/10.1016/j.jenman.2013.04.062

Hadrich, J. C. (2012). Managing the Economics of Soil Salinity in the Red River Valley of North Dakota. *Journal of ASFMRA*, 75(1), 80-88.

Refereed Proceedings or Transactions

Swanepole, G., Hadrich, J. C., Koontz, S. R. (2015). *Rational Price Formation in Milk Futures Markets*. NCCC-134 Conference on Applied Price Analysis, Forecasting, and Market Risk Management, St Louis, Missouri, April 2010.

Non-Refereed Journal Articles

Manning, D., Hadrich, J. C. (in press). An Evaluation of the Social and Private Efficiency of Adoption: Anaerobic Digesters and Greenhouse Gas Mitigation. *Journal of Environmental Management*.

Hadrich, J. C., Schulz, L. Feeding Strategies and Input Cost Performance in U.S. Hog Operations: The Case of Phase and Split-Sex Feeding. *Journal of Agricultural and Applied Economics*.

Hadrich, J. C., Johnson, K. K. Estimation of risk management effects on revenue and purchased feed costs on dairy farms. *Journal of Dairy Science*.

Hadrich, J. C., Jackson, J. J. (in press). Air emissions regulation with unknown damages and strategic technology adoption. *Applied Economics*.
<http://www.tandfonline.com/doi/abs/10.1080/00036846.2014.957440#.VLIVT0fF80M>

Swanepoel, G. D., Hadrich, J. C., Goemans, C. G. (2014). Estimating the contribution of groundwater irrigation to farmland values in Phillips County, Colorado. *Journal of ASFMRA*.

Hadrich, J. C., Larsen, R. A., Olson, F. E. (2013). Impact of Section 179 tax deduction on machinery investment. *Agricultural Finance Review*, 73(3), 458-468.
<http://www.emeraldinsight.com/journals.htm?articleid=17100730&ini=aob>

Non-Refereed Proceedings or Transactions

Dahlen, C., Lardy, G., Hadrich, J. C. (2012). *North Dakota Beef Industry Survey: Today, Tomorrow, Into the Future*. Northern States Beef Conference Proceedings, December.

In-house Report

Hadrich, J. C. (2012). *A Survey of the awareness, use of BMPs on North Dakota Beef Operations*. North Dakota State University Agribusiness & Applied Economics Report No 698, August.

PAPERS PRESENTED/SYMPOSIA/INVITED LECTURES/PROFESSIONAL MEETINGS/WORKSHOPS

November 2015, "U.S. Dairy Farm Wealth and Income Distributions: Management and Policy Implications", CSU Dept Ag and Resource Economics Seminar Series.

July 2015, "Assessing the Effects of Managerial and Production Practices on Swine Production Profitability", 2015 AAEA & WAEA Joint Annual Meetings, (Presenter) Hadrich, J. C., peer-reviewed/refereed.

July 2015, "Assessing the Effects of Managerial and Production Practices on Swine Production Profitability Characterizing U.S. Dairy Farm Wealth and Income Distributions", 2015 AAEA & WAEA Joint Annual Meetings, (Presenter) Hadrich, J. C., peer-reviewed/refereed.

July 2015, "Assessing the farm-level cost of mastitis", 2015 ADSA-ASAS Joint Annual Meeting, (Presenter) Holland, J., peer-reviewed/refereed.

November 12, 2014, "Economic Contribution of the Dairy Industry to Colorado", Western Dairy Association Board Meeting, (Presenter) Hadrich, J. C., Thornton, CO.

July 2014, "Factors affecting anaerobic digester adoption in the West", Agricultural and Applied Economics Meetings, (Presenter) Hadrich, J. C., Minneapolis, MN, peer-reviewed/refereed.

July 2014, "Feeding Practices and Input Cost Performance in U.S. Hog Operations: The case of split-sex and phase feeding", Agricultural and Applied Economics Meetings, (Presenter) Lee, S., Minneapolis, MN, peer-reviewed/refereed.

June 2014, "Livestock grazing and decision making", International Workshop for Grassland Management, Lanzhou University, Lanzhou China.

June 2014, "Economic Impact of the Dairy Industry to Colorado", Western Ag Econ Meetings, (Presenter) Swanepoel, G., Colorado Springs, Co, peer-reviewed/refereed.

November 12, 2013, "What mattered most-mentoring experiences from successful women in agriculture", Aspire to Grow, FFA, Fort Collins, CO.

June 27, 2013, "Managing dairy risk in the 2000s", Western Agricultural Economics Association, Monterey, CA, peer-reviewed/refereed.

June 27, 2013, "The Future of the Western Dairy Industry: Environmental Challenges", Western Agricultural Economics Association, Monterey, CA.

January 17, 2013, "Status of the Colorado Cattle Industry", Canadian Cattleman Tour of CSU, Fort Collins, Co.

2012, "Hadrich, J.C., R.A. Larsen, and F.E Olson. "Incentives for Machinery Investment." Selected paper presented at 2012 Agricultural and Applied Economics Association Annual meeting, Seattle, WA.", peer-reviewed/refereed.

2012, "Larsen, R.A., J.C. Hadrich*, and F.E. Olson. "Relative Price Volatility of Large Market vs. Small Market Crops in North Dakota." Paper presented at 2012 Western Agricultural Economics Association annual meetings, Park City, UT.", peer-reviewed/refereed.

2012, "Quantifying the Sources of Revenue Variation in the Northern Great Plains, NC-1177 Annual Meetings, Oct. 25, 2012, ERS, Washington D.C."

2012, "Shae, B.A., and J.C. Hadrich. "Weather risk effects on Cattle Production and Profitability in North Dakota." Poster presented at 2012 Agricultural and Applied Economics Association Annual meeting, Seattle, WA.", peer-reviewed/refereed.

TEACHING:

<u>Year</u>	<u>Semester</u>	<u>Course No./Title</u>	<u>Cr. Hrs.</u>	<u>Enrollment</u>
2016	Spring	AREC428 - Agricultural Business Management	3	32
2016	Spring	AREC605 - Agricultural Production and Cost Analysis	2	6
2016	Spring	AREC799 - Dissertation	18	8
2016	Spring	AREC496 - Group Study	18	6
2016	Spring	AREC784 - Supervised College Teaching	3	2
2016	Spring	AREC699 - Thesis	18	3
2015	Fall	AREC799 - Dissertation	18	6
2015	Fall	AREC508 - Financial Management in Agriculture	2	6

2015	Fall	AREC487 - Internship	6	3
2015	Spring	AREC428 - Agricultural Business Management	3	24
2015	Spring	AREC408 - Agricultural Finance	3	59
2015	Spring	AREC408 - Agricultural Finance	3	12
2015	Spring	VM757 - Bovine Herd Medicine	3	53
2015	Spring	AREC496 - Group Study	18	9
2015	Spring	AREC487 - Internship	6	3
2014	Summer	AREC487 - Internship	6	6
2014	Spring	AREC428 - Agricultural Business Management	3	32
2014	Spring	AREC487 - Internship	6	1
2013	Fall	AREC695 - Independent Study	18	2
2013	Fall	AREC487 - Internship	18	5
2013	Fall	AREC699 - Thesis	18	6
2013	Summer	AREC487 - Internship	18	4
2013	Spring	AREC428 - Agricultural Business Management	3	24
2013	Spring	AREC408 - Agricultural Finance	3	41

Guest Lectures:

<u>Year</u>	<u>Semester</u>	<u>Course No./Title</u>	<u># of Guest Lectures</u>	<u>Delivery Mode</u>
2015	Fall	ANEQ473 - Dairy Production Systems	1	Face to Face
2015	Spring	VM757 - Herd Health for Dairy, Beef, and Small Ruminant Industries	1	Face to Face
2014	Fall	ANEQ473 - Dairy Production Systems	1	Face to Face
2014	Spring	VM757 - Herd Health for Dairy, Beef, and Small Ruminant Industries	1	Face to Face

Evidence of Teaching Effectiveness (Annual Input)

Student Course Surveys

Spring 2013, AREC 428–Agricultural Business Management
 Course Evaluation: 4.16
 Instructor: 4.51

Spring 2013, AREC 408–Agricultural Finance
 Course: 3.95
 Instructor: 4.15

Written Comments from Students

Spring 2015, AREC 428–Agricultural Business Management
 "Class was great. The project was a good test of everything I've learned over the course of my time at CSU. Thanks for putting up with the back row!"

"I think this is an awesome course that allows us as students to bring everything we have learned and apply it to a real life situation."

Spring 2015, AREC 408–Agricultural Finance

"Who knew an 8 AM finance class could be fun and interesting? I loved having Joleen as a teacher and learned a lot!"

"I began this course as an online student and attended the lectures in person the second half of the semester. Joleen did a really good job, after the first few days, making sure the online students could hear, see, and participate as well as possible. I like that she has homeworks as examples of real world applications and provides answer keys for the homework and tests. I can use those in the future :). I really enjoyed this class and learned a lot."

"I am enrolled in other finance course this semester, and I can't tell you how much I enjoyed your class over FIN 305. I learned a great deal more in this course and thought your teaching style is much more effective. Thanks for a great and enjoyable semester."

"Great course Dr. Hadrich. You made it a lot of fun and I really enjoyed the past 15 weeks."

"I really liked the instructor writing notes instead of using ppt. It was much easier to keep up and getting all the notes. I didn't like the google docs because other students would go in and change things."

"Joleen offered very useful and practical financial advise regarding loans, purchases, and financial management. She is the only instructor I have had thus far at CSU off such advise. Very appreciated!"

"Dr Hadrich is a fair, enthusiastic, great professor. She cares about the well-being of her students and their learning. She is very accommodating to the needs of her students. Very knowledgeable about the course and always available for help."

Spring 2013, AREC 428–Agricultural Business Management

"This course made me work harder than normal, but I enjoyed it."

"Liked the way the project was a representation of the past 4 years of knowledge and was progressive instead of one massive panic rush at the end-had a chance to get feedback and put together a final project throughout year."

"Dr. Hadrich was/is a great teacher. She is very enthusiastic about what she teaches and she knows her subject well. She's a refreshing addition to the DARE program and CSU as a whole. She rocks!"

"Joleen is a very good and enthusiastic teacher. I have no complaints."

"It has been a pleasure. Thank you for the laughs, educational presentations, and friendly classroom environment. It was a great class to have my last semester of college."

Spring 2013, AREC 408–Agricultural Finance

"Very well prepared, very good course to understand what a manager can do to improve interest rates and overall profitability."

"This was the most beneficial class I have ever taken! I swear I'm not trying to be a suck-up, but Joleen did a great job facilitating this class. I am very pleased that DARE has such a deep amount of finance instructors."

"Great Class! Hadrich was so fun towards the end of the semester once she got to know everyone. Very interactive."

"Good class, Hadrich did great, very useful."

"The application of real life examples was helpful and made it easier to learn."

"Great teacher and very understanding."

"Dr. Hadrich was an excellent teacher. I fully respected her and loved this class."

Email from an AREC 408 student received Dec. 9, 2013: "I don't know if I ever told you this, but I interned for American AgCredit last summer following our Ag Finance class as a Credit Analyst Intern. I could not believe the amount of applicable knowledge I took from this class going in as a credit intern and even based my final intern presentation all around the 5Cs of credit. I felt as if my first month of training was a review of everything we learned in your class. So thank you and I strongly believe in the content being taught in the Ag Finance Class."

Other Evidence

Spring 2014, AREC 428–Agricultural Business Management

Course = 4.14

Instructor = 4.39

COMMITTEES

College of Ag Sciences AES Deputy Director Search Committee, (January 2016 - Present).

Animal Sciences Genetics Position Search Committee, (February 2014 - May 2014).

Undergraduate Committee, (August 2015 - Present).

Field Exam, Agricultural Economics, (June 2015 - Present).

Premier Farm Credit Student Board, (August 15, 2014 - Present).

Agricultural Economics Field Exam Committee, (January 2014 - Present).

Agricultural Economics Ag Finance Position Search Committee, (November 2014 - 2015).

AAEA Graduate Student Case Study, (May 2014 - May 2015).

Graduate Program Committee, (August 15, 2012 - August 15, 2014).

Quant Exam Committee, (May 15, 2013 - December 2013).

Field Exam/core-Ph.d course sub-committee, (August 2012 - April 2013).

Academic Advisor Search, (August 2012 - October 2012).

PROFESSIONAL AFFILIATIONS AND ACTIVITIES

Agricultural and Applied Economics Association.

Western Agricultural Economics Association.

Officer, President/Elect/Past, Ag Finance Management (AFM) AAEA Section. (July 2014 - Present).

Committee Chair, AAEA -Agribusiness and Applied Economics Section. (October 2013 - Present).

Officer, President/Elect/Past, NC-1177. (October 2012 - Present).

Member, Western Agricultural Economics Association. (June 2012 - Present).

Reviewer for Journal Articles. (2012 - Present).

Member, Agricultural and Applied Economics Association. (June 2004 - Present).

Reviewer, Journal Article, Canadian Journal of Agricultural Economics. (2012 - 2014).

Reviewer, Conference Paper, International Food and Agribusiness Management (AAEA). (February 2013 - December 2013).

Dairy Benchmarking/Planning Committee. (September 2012 - December 2013).

Reviewer, Conference Paper, WAEA. (February 2013 - March 2013).

Reviewer, Journal Article, Energy Policy. (2012).

OTHER ACTIVITIES/ACCOMPLISHMENTS – SERVICE/OUTREACH

CSU Council Member, WAEA (Council Member). (June 2013 - Present).

Reviewer NAHMS 2014 Dairy Survey, NAHMS Dairy 2014 Focus Group. (March 2013 - Present).
