

CURRICULUM VITAE

NAME

Martin, Michael John

ADDRESS

Agricultural and Resource Economics
College of Agricultural Sciences

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EDUCATION

2013 Ph D, University of Missouri

ACADEMIC POSITIONS

July 1, 2013 - Present Assistant Professor, Colorado State University.

PUBLISHED WORKS

Refereed Journal Articles

M., Enns, K. J. The Conflicts of Agriculture: Exploring Exploring the Agriculture Values of University Agricultural Education Students. *Journal of Agricultural Education*.

Enns, K. J., Martin, M. (2015). Gendering Agricultural Education: A Study of Historical Pictures of Women in the Agricultural Education Magazine. *Journal of Agricultural Education*.

Clark, N., Enns, K. J., Martin, M. Agricultural Mechanic Psychomotor Skill Development for Pre-Service Teachers: An Action Research Approach. *Journal of Agricultural Education*.

Refereed Proceedings or Transactions

Clark, N., Enns, K. J., Martin, M. (2014). *Agricultural Mechanic Psychomotor Skill Development for Pre-Service Teachers: An Action Research Approach*. American Association for Agricultural Education.

Enns, K. J., Clark, N., Martin, M. (2014). *Becoming Professionals: Utilizing Ideas Unlimited and Professional Development Seminars to Foster Success in Future Teachers*. American Association for Agricultural Education.

Martin, M., Enns, K. J. (2014). *Clashing of Views: Agricultural Education Students' Conceptualization of Agricultural Values*. American Association for Agricultural Education.

Non-Refereed Journal Articles

Martin, M. (2015). Advising an Urban FFA Chapter: A Narrative of Two Urban FFA Advisors. *Journal of Agricultural Education*, 56(3).

Holman, H.-Y. N., Nieman, K., Sorensen, D. L., Miller, C. D., Martin, M., Borch, T., McKinney, W. R., Sims, R. C. (2002). Catalysis of PAH biodegradation by humic acid shown in synchrotron infrared studies. *Environmental science & technology*, 36(6), 1276–1280.

Non-Refereed Proceedings or Transactions

Martin, M., Enns, K. J. (2015). *Measuring and Comparing Student's Knowledge on Genetically Modified Organisms*. Western Region research meeting of the American Association of Agricultural Educators.

Martin, M. (2015). *Uncovering Bigoted Roots: The Bigoted Lessons Learned by White Undergraduate Education Students*. National Conference for Race & Ethnicity in American Higher Education.

Cited Research

Enns, K. J., Martin, M., Speilmaker, D. (in press). National Research Agenda for Ag Ed - Priority 1. Public and Policy Maker Understanding of Agriculture. *National Research Agenda*. American Association for Agricultural Education.

Curriculum

Enns, K. J., Gaines, K. D., Martin, M. (2015). In Kellie Enns (Ed.), *A Call to Action*:. Colorado Young Farmer Educational Association. cyfea.com

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

September 2015, "Measuring and Comparing Student's Knowledge on Genetically Modified Organisms", peer-reviewed/refereed.

May 2015, "Uncovering Bigoted Roots: The Bigoted Lessons Learned by White Undergraduate Education Students", peer-reviewed/refereed.

OTHER ACTIVITIES/ACCOMPLISHMENTS – PUBLICATIONS/SCHOLARLY RECORD

(September 29, 2015). Workshop, "CSU One Health Initiative," Fort Collins, CO, United States.

(September 14, 2015 - September 16, 2015). Conference Attendance, "Western Region Research Meeting," American Association of Agricultural Educators, Portland, OR, United States.

(May 26, 2015 - May 30, 2015). Conference Attendance, "National Research Conference," National Conference on Race in High Education, Washington D. C., United States.

(May 18, 2015 - May 22, 2015). Conference Attendance, "National Research Conference," American Association of Agricultural Educators, San Antonio, TX, United States.

(May 1, 2015). Workshop, "CSU One Health Initiative," Fort Collins, CO, United States.

(April 16, 2015 - April 20, 2015). Conference Attendance, "National Research Meeting," American Education Research Association, Chicago, IL, United States.

(November 15, 2014). Workshop, "Course Planning with Canvas," Colorado State University, Fort Collins, CO, United States.

TEACHING:

<u>Year</u>	<u>Semester</u>	<u>Course No./Title</u>	<u>Cr. Hrs.</u>	<u>Enrollment</u>
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2016	Spring	AGED496 - Group Study	12	0
2016	Spring	AGED210 - History of Agriculture in the United States	3	39
2016	Spring	AGED495 - Independent Study	6	3
2016	Spring	AGED487 - Internship	6	3
2016	Spring	AGED430 - Methods of Agricultural Literacy	3	13
2016	Spring	AGRI698 - Research	6	1
2015	Fall	AGED495 - Independent Study	6	5
2015	Fall	AGED487 - Internship	6	5
2015	Fall	AGED330 - Program Design and Evaluation in Ag. Literacy	3	17
2015	Fall	AGED220 - Understanding Agricultural Education	1	50
2015	Spring	AGED487 - Internship	6	8
2015	Spring	AGED430 - Methods of Agricultural Literacy	3	11
2014	Fall	AGED330 - Program Design and Evaluation in Ag. Literacy	3	9
2014	Fall	AGED220 - Understanding Agricultural Education	1	41
2014	Spring	AGED480A1 - Methods of Agricultural Literacy	3	12
2013	Fall	AGED220 - Understanding Agricultural Education	2	24
2013	Fall	AGED220 - Understanding Agricultural Education	1	26

Guest Lectures:

<u>Year</u>	<u>Semester</u>	<u>Course No./Title</u>	<u># of Guest Lectures</u>	<u>Delivery Mode</u>
2015	Fall	AGRI192 - Freshman Seminar	1	
2015	Fall	Graduate Research Class in Agricultural Education at Purdue	1	Distance

Tenure and Promotion Evidence of Teaching Effectiveness (Tenure and Promotion Input)

Development of New Courses

AGED 430 - Methods of Agricultural Literacy (taught Spring of 2014)

AGED 330 - Program Development and Evaluation in Agricultural Literacy (taught in Fall 2014)

AGED 210 – History of Agriculture in the United States (granted AUCC history status, will teach Spring, 2016)

We also got the agricultural literacy major and minor degree program up and running.

Development of New Teaching Techniques

Integration of Service Learning

Conference/Workshop Assessments

Participation in Professional Development Activities Related to Teaching

Professional Consultation Related to Teaching

Other Evidence

Received evaluation marks of between 4.30 and 4.89 for courses I taught last year.

EXTENSION/ENGAGEMENT ACTIVITIES/ACCOMPLISHMENTS

Presentation

Agricultural Values Research for DARE. Adult, Fort Collins, CO. Number of times program was made: 1. Total number of participants: 10. Percent Responsible: 50%. 2nd Quarter 2015.

Community Development through Agriculture. Youth, Fort Collins, CO. Number of times program was made: 1. Total number of participants: 60. Percent Responsible: 100%. 2nd Quarter 2015.

Week long tour of Colorado Agricultural for First Year Teachers

First Year Teachers' Bus Tour of Colorado. CO. Number of times program was made: 1. Total number of participants: 6. Percent Responsible: 45%. 2015.

Workshop

Curriculum Roll-out for CYFA. Greeley, cO. Number of times program was made: 1. Total number of participants: 40. Percent Responsible: 33%. 1st Quarter 2015.

Rice Elementary Science Fair Night. Youth, Wellington, CO. Number of times program was made: 1. Total number of participants: 125. Percent Responsible: 5%. 1st Quarter 2015.

Teaching the Hot Topics in Agriculture. Adult, Colorado Springs, CO. Number of times program was made: 1. Total number of participants: 25. Percent Responsible: 50%. 1st Quarter 2015.

Values in Agricultural Education. Adult, Fort Collins, CO. Number of times program was made: 1. Total number of participants: 30. Percent Responsible: 100%. 2nd Quarter 2015.

Training for NWSS Volunteers. Fort Collins, CO. Number of times program was made: 1. Total number of participants: 20. Percent Responsible: 10%. 4th Quarter 2015.

COMMITTEES

Task for Graduate Student Diversity in CAS, (September 15, 2015 - Present).

Academic Affairs Committee, (January 1, 2014 - Present).

Undergraduate Curriculum Committee, (July 2013 - Present).

PROFESSIONAL AFFILIATIONS AND ACTIVITIES

American Association of Agricultural Educators. (2013 - 2014).

American Career and Technical Educational Research. (2013 - 2014).

American Educational Research Associations. (2013 - 2014).

Reviewer, Journal Article, Journal of Rural Studies. (January 2014 - Present).

Reviewer, Journal Article, Journal of Agricultural Education. (January 1, 2014 - Present).

Reviewer, Journal Article, The Journal of Agricultural Education and Extension. (January 1, 2014 - Present).

Committee Member, Research committee of the American Association of Agricultural Educators. (September 2013 - Present).

Committee Member, W2006 - Increasing Agricultural Literacy. (September 2013 - Present).

Reviewer, Conference Paper, American Association of Agricultural Educators. (July 2013 - Present).

Reviewer, Journal Article, Career and Technical Education Research. (July 2013 - Present).

Chairperson, Research Committee of the Western Region American Association of Agricultural Educators. (September 30, 2015 - September 30, 2017).

Editorial Review Board Member, Journal of Agricultural Education. (September 30, 2014 - September 30, 2017).

OTHER ACTIVITIES/ACCOMPLISHMENTS – SERVICE/OUTREACH

Unpaid evaluative consultant for the educational programs, GrowHaus in Denver. (June 1, 2014 - Present).

Volunteer and organizer for Colorado FFA Leadership and Career Development Events, Colorado FFA Association. (January 1, 2014 - Present).

Unpaid program researcher for the educational programs, Growing Project of Fort Collins. (January 1, 2014 - Present).

Participated in a Meeting, President's Advisory Council for the National Western Center. (January 1, 2014 - Present).

Unpaid evaluative consultant, Seed-to-Table of Slow Food Denver. (January 1, 2014 - Present).

Committee Member, Colorado Foundation for Agriculture. (July 2013 - Present).
