

Anna J. Warner

Department of Crop and Soil Science
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Education:

- May 2018 **Doctor of Philosophy, Agricultural Education and Communication**
University of Florida, Gainesville, FL, 32611
Specialization: Teacher Education
GPA: 3.93/4.0 scale
Dissertation: *The Influence of Natural Agricultural Laboratory Settings on Stress and Attention Levels of High School Students*
- May 2009 **Master of Science, Agricultural Education and Communication**
University of Florida, Gainesville, FL, 32611
Specialization: Agricultural Education
GPA: 3.93/4.0 scale
Thesis: *Florida Agricultural Educators' Professional Development History and Concerns Regarding Implementation of Content Area Reading Strategies*
- May 2007 **Bachelor of Science, Agricultural and Extension Education**
West Virginia University, Morgantown, WV 26506
Summa Cum Laude. *WVU Honors Program, GPA: 3.98/4.0 scale*

- Certifications:**
- Curriculum for Agriscience Education (CASE) – Introduction to Agriculture, Food and Natural Resources; Principles of Plant Science; Principals of Animal Science; Animal and Plant Biotechnology
 - Maryland State Department of Education - Agricultural Research and Development Capstone
 - MD Teaching Certificate certifications in agriculture and technology

Professional Experience:

- July 2018 – Present **Assistant Professor of Agricultural Education, Washington State University, Pullman, WA**
- Design and deliver preservice teacher education courses
 - *Introduction to Agricultural Education (AG_ED 110)*
 - *Planning, Curriculum & Techniques in Agricultural Education (AG_ED 450)*
 - *Principles of Career & Technical Education (AG_ED 440)*
 - *Student Organizations in Agricultural Education (AG_ED 471)*
 - *Student Teaching in Agricultural Education (AG_ED 407)*
 - *Reinforcing Core Academics in Agricultural Education (AG_ED 430)*
 - Supervised preservice teachers during student teaching internship
 - Collaborated with faculty in College of Education
- August 2015 – May 2018 **Graduate Teaching and Research Assistant, University of Florida, Gainesville, FL**
- Assisted faculty in planning and delivering preservice teacher education courses on main campus and via distance learning at a satellite campus
 - *Curriculum and Program Planning for Agricultural Education (AEC 4504)*
 - *Laboratory Practices in Teaching Agricultural Education (AEC 4228)*

- *Teaching Methods in Agricultural Education (AEC 4200)*
- *Curriculum Development and Assessment Techniques in Emerging Agricultural Technologies (AEC 4202)*
- *Development and Philosophy of Agricultural Education (AEC 4223)*
- Supervised preservice teachers during student teaching internship
- Collaborated with faculty and graduate students on agricultural education, communication, and extension research
- Developed curriculum materials for extension clients
- Synthesized Resource Round-Up blog posts for Owl Pellets extension programming

July 2011 –
July 2015

Agriscience Teacher & Career Coordinator, Manchester Valley, Manchester, MD

- Piloted and instructed CASE and county courses and managed agricultural program
- Placed and supervised student internships
- Developed county-wide end-of-course assessments
- Advised FFA members and activities
- Managed the greenhouse and other laboratory learning environments
- Served on student achievement committee and the principal's leadership cabinet

April 2012 –
August 2015

CASE Master Lead Teacher, CASE, Louisville, KY

- Developed and delivered intensive 2-week professional development for teachers
- Mentored new lead teachers

July 2009 –
July 2011

Agriscience Teacher, Hereford High School, Parkton, MD

- Taught courses in horticultural and plant science
- Developed after school agricultural education program for middle school students
- Co-advised FFA
- Wrote county agricultural education objectives and indicators
- Served as a community liaison

August 2007 –
May 2009

Graduate Teaching and Research Assistant, University of Florida, Gainesville, FL

- Designed and delivered content for course of 100 students and 3 teaching assistants
 - *Research and Business Writing in Agricultural and Life Sciences (AEC 3033C)*
- Facilitated oral communication laboratories
 - *Effective Oral Communication (AEC 3030C)*
- Served as educational specialist for the STEP Program

August 2005 –
December 2006

Undergraduate Teaching & Research Assistant, West Virginia University, Morgantown, WV

- Collaborated in the development and delivery of undergraduate courses
 - *Agricultural and Natural Resources Communications (AGEE 421)*
 - *Agricultural Mechanics (AGEE 250, AGE 493),*
 - *Poultry Evaluation and Advanced Poultry Evaluation (ANPR 338, ANPR 339)*
- Assistant poultry judging coach
- Assisted in experimental procedures for amino acid digestibility assays
- Monitored animal welfare

Refereed Journal Articles

Colclasure, B. C., LaRose, S. E., Warner, A. J., Ruth, T. K., Bunch, J. C., Thoron, A. C., & Roberts, T. G. (in review). *Student perceptions of an accelerated course delivery format for teacher preparation coursework. Journal of Agricultural Education.*

- Easterly III, R. G., Warner, A. J., Myers, B. E., Lamm, A. J., & Telg, R. W. (2017). Skills students need in the real world: Competencies desired by agricultural and natural resource industry leaders. *Journal of Agricultural Education*, 58(4), 225-239.
- Warner, A. J., & Myers, B. E. (2013). Variable relationships affecting agriscience teachers' stages of concern for content area reading strategies. *Journal of Agricultural Education*, 54(1), 193-206.
- Warner, A. J. & Myers, B. E. (2011). Agriscience teachers' concern profiles for content area reading strategies. *Journal of Agricultural Education*, 52(4), 109-122.

Refereed Papers and Conference Proceedings

- Warner, A. J., Thoron, A. C., & Israel, G. D. (2018, February). *Comparative analysis of students taught science or agriscience: Results on state standardized readings assessments*. Paper accepted for presentation at the American Association for Agricultural Education Southern Region Conference, Jacksonville, FL.
- Colclasure, B. C., LaRose, S. E., Warner, A. J., Ruth, T. K., Bunch, J. C., Thoron, A. C., & Roberts, T. G. (2018, February). *Student perceptions of an accelerated course delivery format for teacher preparation coursework*. Paper accepted for presentation at the American Association for Agricultural Education Southern Region Conference, Jacksonville, FL.
- Warner, A. J., Oesterreicher, S., & Rumble, J. N. (2018, February). *Framing agricultural use of antibiotics and antimicrobial resistance in the United States*. Paper accepted for presentation at the 2018 Southern Association of Agricultural Scientists Agricultural Communications Division, Jacksonville, FL.
***1st Place Paper/Presentation**
- Warner, A. J., Lamm, A., & Rumble, J. (2017, June). *Increasing Millennial Consumers' Knowledge of Blueberry Health Benefits through an Informational Flyer*. Annual meeting of the Association for Communication Excellence, New Orleans, LA.
- Warner, A. J., Thoron, A. C., & Israel, G. D. (2017, May). *Comparative Analysis of Students Taught Science or Agriscience: Results on State Standardized Math Assessment*. Annual meeting of the American Association for Agricultural Education, San Luis Obispo, CA.
- Warner, A. J., Thoron, A. C., & Israel, G. D. (2017, February). *Comparative Analysis of Students Taught Science or Agriscience: Results on State Standardized Science Assessment*. Southern Region meeting of the American Association for Agricultural Education, Mobile, AL.
***Distinguished Manuscript**
- Easterly, R. G. III, Warner, A., Myers, B. E., Telg, R., & Lamm, A. (2016, May). *Skills Students Need in the Real World: Competencies Desired by Agricultural and Natural Resource Industry Leaders*. Annual meeting of the American Association for Agricultural Education, Kansas City, MO.
- Warner, A. J. & Myers, B. E. (2010, May). *Agriscience teachers' concern profiles for content area reading strategies*. Annual meeting of the American Association for Agricultural Education, Omaha, NE.
***Distinguished Manuscript**
- Warner, A. J. & Myers, B. E. (2010, February). *Variable relationships affecting agriscience teachers' stages of concern for content area reading strategies*. Southern Region meeting of the American Association for Agricultural Education, Orlando, FL.
- Warner, A. J. & Myers, B. E. (2010, February). *Agriscience teachers' concern profiles for content area reading strategies*. Southern Region meeting of the Annual meeting of American Association for Agricultural Education, Orlando, FL.

Curriculum Materials

- Warner, A. J. (2017). Florida Friendly Landscaping™. *University of Florida/IFAS*, Gainesville, FL.

Warner, A. J. & Goetz, L. (2013). Agricultural Research and Development Capstone. *Maryland State Department of Education*, Baltimore, MD.

Refereed Posters

- Warner, A. J., Shoulders, C. W., Baker, M. A., & Myers, B. E. (2018, February). *Rounding up resources for agricultural teachers: Utilizing a blog and social media to disseminate quality resources*. Poster accepted for presentation at the American Association for Agricultural Education Southern Region Conference, Jacksonville, FL.
- Warner, A. J., Hassan, A., Myers, B. E., Shoulders, K., & Baker, M. (2017, February). *The Relationship of Media Type and Engagement and Reach of an Agricultural Education Professional Development Facebook Page*. Southern Region meeting of the American Association for Agricultural Education, Mobile, AL.
- Warner, A. J., Waldorff, K. Bradley, T., Lamm, A., & Rumble, J. (2017, February). *Testing if Knowledge of Florida Blueberry Season Increases as a Result of Video Intervention*. Southern Region meeting of the American Association for Agricultural Education, Mobile, AL.
- Ruth, T. K., Warner, A. J., & Rumble, J. N. (2017, February). *Florida Consumers' Latitudes of Acceptance toward GM Food Messages*. Southern Region meeting of the American Association for Agricultural Education, Mobile, AL.
- Warner, A. J. & Thoron, A. C. (2009, May). *Incorporating Technology, YouTube®, and Learning in the Agriscience Classroom*. Annual meeting of the American Association for Agricultural Education, Louisville, KY.
- Warner, A. J. & Thoron, A. C. (2009, February). *Incorporating Technology, YouTube®, and Learning in the Agriscience Classroom*. Southern Region meeting of the American Association for Agricultural Education, Atlanta, GA.

Reviewed Extension Publications & Research Reports

- Warner, A. J., & Rumble, J. (2016). *Media Effectiveness in Increasing Consumer Knowledge of Blueberry Seasonality and Health Benefits*. PIE2016. Gainesville, FL: University of Florida/IFAS Center for Public Issues Education.
- Warner, A. J. & Myers, B. E. (2008). *What is inquiry-based instruction?* Florida Cooperative Extension Electronic Data Information Source, Document AEC 394. Available at http://edis.ifas.ufl.edu/document_wc075
- Warner, A. J. & Myers, B. E. (2008). *Implementing inquiry-based teaching methods*. Florida Cooperative Extension Electronic Data Information Source, Document AEC 395. Available at http://edis.ifas.ufl.edu/document_wc076

Invited Presentations & Guest Lectures

- Warner, A. J. (2018). *Organizing Information*. Guest lecture presented to the Communicating Agriculture to the Public Course in the Department of Agricultural Education and Agricultural Sciences at the Oregon State University, Corvallis, OR.
- Warner, A. J. (2018). *Being an FFA Advisor*. Guest lecture presented to the Special methods in Teaching Agricultural Education Course in the Department of Agricultural Education and Communication at the University of Florida, Gainesville, FL.
- Warner, A. J. (2017). *Activating Reading Comprehension: Successful Strategies to Engage Students in Reading*. Teacher professional development presented to Florida agricultural teachers at the Florida FFA Convention, Orlando, FL.
- Warner, A. J. (2016). *CASE Curriculum*. Guest lecture presented to the Laboratory Practice in Agricultural Education Course in the Department of Agricultural Education and Communication at the University of Florida, Gainesville, FL.

- Warner, A. J. (2015). *Batter Up: Stepping Up to the Plate of Life*. Keynote address presented to Manchester Valley FFA, Manchester, MD.
- Warner, A. J. (2015). *Raising the Bar*. Keynote address presented at Manchester Valley Excellence Awards Ceremony, Manchester, MD.
- Warner, A. J. (2015). *Telling your story to Advocate*. Keynote address presented to West Virginia University Sigma Alpha, Morgantown, WV.
- Warner, A. J. (2015). *Helping Students Standout through Career Connections*. Keynote address presented to the Manchester Valley Advisory Council at Manchester Valley High School, Manchester, MD.
- Warner, A. J. (2014). *Breaking Barriers to Student Learning using QR Codes*. Professional development training presented to Manchester Valley High School faculty at Manchester Valley High School, Manchester, MD.
- Warner, A. J. (2014). *Creating Advocacy Profiles to Advocate for your Program*. Professional development training presented to the Maryland Agriculture Teachers Association at Dorchester Career and Tech Center, Cambridge, MD.
- Warner, A. J. & Goetz, L. (2013). *Maryland Capstone Curriculum*. Professional development presented to Maryland Agriscience Teachers at Kent County High School, Worton, MD.
- Warner, A. J. (2012). *Breaking Barriers to Student Learning using QR Codes*. Professional development training presented to the Maryland FFA Members at Maryland FFA Convention, College Park, MD.
- Warner, A. J. (2008). *Active Learning and Teaching Tools*. Guest lecture presented to the Effective Oral Communication Course at the University of Florida, Gainesville, FL.
- Warner, A. J. (2008). *Making Your Class an Experience: Experiential Learning*. Professional development training presented to the Florida Association for Career and Technical Education at the Annual FACTE Conference and Trade Show, Ponte Vedra, FL.

Service and Honors:

Professional Organizations

- American Association for Agricultural Education
- North American Colleges and Teachers of Agriculture
 - Graduate Student Teaching Award, 2018
- National Association of Agriculture Educators
- Association of Career and Technical Education

Honorary Organizations

- Alpha Tau Alpha
- Gamma Sigma Delta
- Golden Key International Honour Society
- Phi Kappa Phi

University of Florida, Gainesville, FL

- College of Agricultural and Life Sciences Curriculum Committee, graduate student representative
- Department of Agricultural Education and Communication Advisory Committee, member
- Department of Agricultural Education and Communication Graduate Student Association
 - 2017-2018 PhD student representative to the department Graduate Committee
 - 2016-2017 Vice President
 - 2008-2009 MS student representative to the Graduate Committee
 - 2008-2009 Liaison to the Faculty Banquet Committee
- Alpha Tau Alpha
 - 2016-2017 Graduate Vice President

Maryland Agriculture Teachers Association, Maryland

- 2012-2015 Secretary
- Association of Career and Technical Education: National Policy Seminar, Washington, D.C. - *Delegate*
- 2013 Outstanding Young Member
- 2012 Public Policy - *Chair*
- 2011 Policy and Bylaws Committee – *Chair*
- 2011 Teacher Turn the Key - *Nominee*
- 2010 FFA Professional Award