JOHN ROBERT GARLISCH

1510 Menaul Blvd NW, Albuquerque, NM 87107

(505) 750-1882 <u>GARLISCH@NMSU.EDU</u>

EDUCATION

2008 MS in Agribusiness Production Management

University of Illinois, Urbana-Champaign;

Title: Understanding the Decision-Making Process for the Consumption of

Landscape Products and Services. Adviser: Randall E. Westgren

2002 BS in Natural Resources and Environmental Science (NRES)

Horticulture-Production and Management University of Illinois, Urbana-Champaign.

2000 Exchange Student

Wageningen University, Wageningen the Netherlands

EMPLOYMENT HISTORY

2010-Current New Mexico State University – Cooperative Extension Service Extension Agent - Associate Professor (Tenured Faculty), Bernalillo County, NM

- o Trained farmers on business planning, production, record keeping, GAP (Good Agriculture Practices), food safety
- o Educated plant nursery professionals on plant diseases and insects
- Organized conferences, workshops, and trainings for horticulture and agriculture professionals
- o Consulted teachers on how to plan, implement and grow a school/community garden
- o Taught school youth about horticultural and agricultural topics
- o Coordinated 4-H activities, judging competitions, leadership trainings, community fairs and outreach, and youth development projects
- o Trained master gardeners on house plant care, chemical safety, and other topics
- Spoke before legislators, commissioners, and policy makers about small agriculture and food issues
- o Answered public calls related to horticulture, agriculture, entomological, apiary, and business development.
- Created presentations and educational materials on various topics for public programs
- o Updated website

2004-2008 Graduate Research University of Illinois

- o Researched the decision making process of landscape consumers
- o Conceived a consumer marketing survey comparing general purchase behavior to landscaping purchase behavior
- o Collected and analyzed the data
- o Created models to better understand the decision making process
- o Wrote thesis to explain the process further

2004-2008 Teaching University of Illinois

- o ACES 100 -- Freshman Introductory Course (3 sections of 30 students each)
- o ACE 245 -- Personal Finance (2 section of 30 students; 120 for lecture)
- o ACE 231 -- Food and Agribusiness Management (150 students for lecture)
- o CPSC 116 -- The Global Food Production Web (150 students for lecture)
- Led weekly discussion section engaging students in problem-solving and group projects related to the weekly topics
- o Prepared and delivered lectures to a student class size of 150
- o Created and organized class materials for weekly activities and lectures
- o Uploaded class material onto the class website
- o Graded homework, quizzes and tests, entered grades into computer
- o Advised students on issues and answered their questions

2004-2008 Private Tutor University of Illinois

o Tutored students in Personal Finance, Economics, and German.

2003	Internship – Vorwerk Rhododendron Nursery and Garden Center, Rastede, Germany
2002	Internship – Arboretum Park Härle, Bonn-Oberkassel, Germany
2001	Internship – University of Illinois Extension, Champaign Unit, Champaign, IL
2000	Internship – University of Illinois Arboretum and Hartley Gardens (All American
	Selection Garden), Urbana, IL.
1999	Internship - Greenview Landscape Company, Champaign, IL

1998-2010 Garlisch Landscape, Urbana, IL – Sole Proprietor

- o Operated my own business
- o Design, install, and maintain landscape gardens
- o Consult homeowners concerning horticultural and landscaping issues
- o Identify plants, diseases and weeds in the landscape
- Create bids
- o Order project material and coordinated schedule
- o Manage business ledger books and budgets
- Supervise seasonal employees and contractual labor

1998-2010 Music Coordinator and Organist Trinity Lutheran Church, Urbana, IL

- o Led weekly worship services both traditional and contemporary praise music
- o Select service music, hymns, and liturgies
- Schedule practices
- o Coordinate musicians and instrumentalists
- o Create service programs and video slides
- o Accompany choir rehearsals
- o Play music and sing solo for weddings.

2010-Present Itinerant organist and accompanist, Albuquerque, NM

PUBLICATIONS

- 2015 Clark, Drey, Chris Brown, John Garlisch, Michael Patrick, Stephanie J. Walker, Mark Uchanski. "County Food System Assessment and Postharvest Food Infrastructure Asset Mapping in New Mexico." *American Society Horticulture Science*. (under review) https://ashs.confex.com/ashs/2015/webprogram/Paper21604.html *topical presentation given at 2015 ASHS Conference by Mr. Drey Clark.
- 2014 Adams, Le, Olivia Andrade de Sanchez, Christianna Cappelle, Natalie Donnelly Mary Erwin, Jeanne Forrester, John Garlisch, Tess Grasswitz, Whitney Kane, Jennie McCary, Cara McCulloch, Nissa Patterson, Becky Pierce, Joran Viers.

 GROWING THE OUTDOOR CLASSROOM A Handbook on Gardening in Albuquerque Public Schools. 2nd Edition. Growing Gardens Team and Albuquerque Public Schools. http://www.aps.edu/coordinated-school-health/wellness/wellness-documents/ggt-handbook-sept-2014
- 2014 Patrick, Michael and John Garlisch. <u>The Feasibility of Establishing a Food Hub (Regional Wholesale/Retail Produce Market Facility) in Central (Greater Albuquerque Metropolitan Area) New Mexico.</u> NMDA Specialty Crops Grant Final Report. Las Cruces, NM.
- 2014 Piltch, Emily, Le Adams, Nelsy Dominguez, Nina Yozell-Epstein, John Garlisch, Lynda Garvin, Helen Henry, Bonnie Hopkins, Tawnya Laveta, Don Martinez, Newt McCarty, Alena Paisano, Pam Roy, Clark de Schweinitz, Gene Winn, Mark Winne, Shauna Woodworth. "The Power of Public Procurement: An Action Plan for Healthier Farms and People in New Mexico." Thornburg Foundation.

 http://www.farmtotablenm.org/wp-content/uploads/2014/12/The-Power-of-Public-Procurement-Final-10-28.pdf

PRESENTATIONS

- 2015 Garlisch, John. "Agriculture's Future: Research and Extension." 9 slides. Presented to University of New Mexico sustainability class. Guest Lecturer.
- 2015 Garlisch, John. "Take Care of Your Business or Someone Else Will!" 14 slides. Presented to Small Farm and Vegetable Producers Workshop.
- 2015 Garlisch, John. "Tree Disorders: Symptoms, Causes, Diseases, Insects." 35 slides.

 Presented to New Mexico Tree Stewards.
- 2015 Davis, Graeme and John Garlisch. "Rose Disorders" 24 slides. Presented to Albuquerque Rose Society.
- 2015 Davis, Graeme and John Garlisch. "Top Ten List of Landscape Pests and Issues in ABQ." 18 slides. Presented to Nursery Industry Professionals.

- 2014 Garlisch, John. "Seasonal Gardening Tips." 41 slides. Adapted from various presentations by Joran Viers, Stephanie Walker, Ron Walser.
- 2014 Garlisch, John. "Plants, Humans, and Agriculture: a Historical Perspective." 39 Slides.

 Presented to local chapter of the National Garden Clubs of America.
- 2014 Garlisch, John. "Plants: Heirloom, Hybrid, Engineered, or GMO." 23 slides. Presented to local garden clubs and Master Gardeners.
- 2014 Garlisch, John. "Cooperative Extension Centennial." 33 slides. Presented to civic organizations, policy makers, and elected officials.
- 2013 Garlisch, John. "Plug Kids into the Ground, Youth Gardening Programs." 43 slides. Presented at the Western Region 4-H Leaders Forum, Honolulu, HI.
- Garlisch, John. "Building Community from the *Roots* Up; Community Garden Programs."
 43 slides. Presented to Western Sustainable Agriculture Research Education conference and Albuquerque Neighborhood Association annual meeting.
- 2012 Bittner, Laura and John Garlisch. "Marketing for Success at Farmers Market." 33 slides.

 Co-presented at the Western Region Extension Conference, Salt Lake City, UT.

 Repeated in various locations in New Mexico. Guest Lecturer at NMSU Small Farm

 Production Class
- 2012 Garlisch, John. "Some Like it Hot, Some Like it Cold; seasonal gardening tips." 49 slides. Presented to culinary and dietetic association. Adapted from presentations by Stephanie Walker and Ron Walser.
- 2011 Garlisch, John. "4-H in Urban Albuquerque!" 32 slides. Presented to civic groups, policy makers, and county commissioners.
- 2011 Garlisch, John. "Ag Production Resources." 19 slides. Revised from original author Joran Viers.
- 2011 Garlisch, John. "Safety, Pesticides and Fertilizer: Good Common Sense!" 33 slides. Master Gardener Trainings.
- 2011 Garlisch, John. "Houseplants." 22 Slides. Master Gardener Training.
- 2011 Garlisch, John. "Pruning and Shrubbery." 41 Slides. Master Gardener Trainings. Revised from presentation by Joran Viers.
- Garlisch, John. "Gardening with Kids." 71 slides. Presented to preschool and elementary school teachers in-service. Adapted from presentation by Joran Viers.
- 2011 Patterson, Nissa, Christianna Cappelle, Mary Erwin, Jeanne Forster, John Garlisch, Whitney Kane, Jennie McCary, Trish McCarty, Janet Novak, Lisa Silva. "Growing the Outdoor Classroom, a Report on School Gardens in the Albuquerque Public Schools." 21 slides. Albuquerque School Board.

- 2011 Garlisch, John. "Outdoor Classroom: Tool Safety and Management." 11 slides. Revised from presentation by Whitney Kane.
- 2010 Garlisch, John. "The Good, the Bad, the Ugly; Insects in the Garden." 90 slides. Adapted from a presentation by Joran Viers.
- 2010 Garlisch, John. "Red or Green, Farm Financial Planning." 22 slides. Presented at beginning farmer trainings. Guest Lecturer at NMSU Small Farm Production Class.
- 2010 Garlisch, John. "Dirt Cake Compost." Live demonstration composting presentation

VIDEO

- 2012 Moorman, Jane NMSU Video Reporter "Kids learn where food comes from thanks to NMSU Bernalillo County Extension program." NMSU Newscenter http://newscenter.nmsu.edu/work/story/88/
 An interview with John Garlisch
- 2012 Moorman, Jane NMSU Video Reporter, "Bernalillo County Extension agent enjoys second vocation." Faculty Spotlight http://newscenter.nmsu.edu/work/story/122/
 An interview with John Garlisch

NEWS INTERVIEWS

- 2015 Moorman, Jane. "NM Small Farmers See Benefits from Local Food Trends."

 The Albuquerque Journal, Business Weekly.

 http://www.abgjournal.com/605590/biz/nm-small-farmers-see-benefits-from-local-food-trends.html
- Daniels, Rita. "Program Supports Young Farmers." *KUNM Radio Interview*. http://kunm.org/post/program-supports-young-farmers#stream/0
- 2014 Mitri, Lysee. "Thousands of Grasshoppers Invade." KRQE Channel 13 News. http://krqe.com/2014/05/05/thousands-of-grasshoppers-invade-backyard/
- 2014 Lee, Jolie. "Grasshopper Outbreak Surfaces on Weather Radar." *USA Today*.

 http://www.usatoday.com/story/news/nation-now/2014/06/03/grasshoppers-new-mexico-weather-service/9906329/
- von Winkel, Holly. "Farming Beyond Farmville." *Weekly Alibi*. http://alibi.com/feature/47109/Farming-Beyond-Farmville.html

SPEECHES

Garlisch, John. "Put Your Money where Your Mouth Is" – Investing in locally grown food. TEDxABQ Local Food Salon (http://tedxabq.com/tedxabq-2013/tedxabqsalon-local-food-oct-3/)

CURRENT RESEARCH

"Testing Traditional (non-chemical) Methods of Pest Mitigation" Technical Advisor WSARE Grant. http://mysare.sare.org/mySARE/ProjectReport.aspx?do=viewRept&pn=FW11-027&y=2011&t=2

"Aerated Compost Tea – a Field Guide." Technical Advisor WSARE Grant. http://mysare.sare.org/mySARE/ProjectReport.aspx?do=viewProj&pn=FW15-037

"New Mexico Agriculture Resiliency Project" co-collaborator.

"New Mexico Food and Farming Vision Plan" contributor.

"Transitioning to Organic Production."

"Food Safety Modernization Act, Good Agricultural Practices, and the impact on small-scale producers."

LANGUAGES

American English, High German

INTERESTS

Gardening, Cooking, Music, Performing Arts, Travel, Foreign Cultures, History, Politics, Nature-Hiking,