

David Berle

ACADEMIC

Associate Professor, Graduate Faculty Status
Assignment: 86% Teaching, 14% Extension

Director for UGA Local Food Systems Certificate Program (<http://ugalocalfoodsystems.uga.edu/>)
Director of UGArden Teaching and Demonstration Student Farm (<http://ugarden.uga.edu/>)

Master of Landscape Architecture, University of Georgia, 2001
Thesis: Lost in America: Searching for the entrance to the residential home in the post-modern landscape

Master of Agriculture, North Carolina State University, 1987
Minor: Agriculture Economics
Thesis: Economic evaluation of different cultural systems for muskmelon production

B.S. Agriculture, North Carolina State University, 1980

OTHER PROFESSIONAL WORK EXPERIENCE

Landscape Architect (Part time), The Jaeger Company, Athens, Georgia, 2001
Owner, Hortescapes Landscape Company, Athens, Georgia, 1998 - 2001
Horticulturist, University of Georgia Grounds Department, Athens, Georgia, 1994 - 1998
Horticulturist, University of Georgia Botanical Garden, 1992 - 1994
Owner, Horticulture Management Service, Danbury, North Carolina, 1986 - 1992
Co-owner, Little Snow Creek Nursery, Danbury, North Carolina, 1986 - 1991
Coop. Extension Agent, NC Cooperative Extension Service (Stokes County), 1981 – 1988

HONORS AND AWARDS

Berle

Year	Honor or Recognition	Awarded By
2014	Senior Teaching Fellows	UGA Center for Teaching and Learning
2013	NACTA Teacher Award of Merit	UGA College of Ag. And Environ. Sci.
2013	Alec Little Environmental Award	Athens Greenfest Awards Committee
2012	Sustainability Awards: Faculty	UGA Office of Sustainability
2012	Sustainability awards: Community Partner	Athens Land Trust
2012	UGA Pub. Ser. And Outreach Fellow	VP for Public Service and Outreach
2011	Scholarship of Engagement	UGA VP for Public Service and Outreach
2011	Educator of the Year	Gro Green Alliance (Student Org)
2010	Service-Learning Senior Scholar	UGA Office of Service-Learning
2010	Admitted to UGA Teaching Academy	UGA VP for Academic Affairs
2010	Excellence in Education	PLACE
2009	Brooks Teaching Award	College of Ag. And Environ. Sci.
2009	Service-Learning Senior Scholar	UGA Office of Service-Learning
2008	Early Career Teaching Award	College of Ag. And Environ. Sci.
2008	Service-Learning Senior Scholar	UGA Office of Service-Learning
2008	Service-Learning Senior Scholar	UGA Office of Service-Learning
2008	Service-Learning Senior Scholar	UGA Office of Service-Learning
2007	Writing Fellow	UGA Center for Teaching and Learning
2007	Service-Learning Senior Scholar	UGA Office of Service-Learning

2005 Service-Learning Fellow Office of Service-Learning
 2004 President's Fulfilling the Dream Award UGA President Adams

Competitive awards received by graduate students

Award	Student	Date
National Needs Fellows	Noelle Fuller	Jan 2015
Georgia Organics Poster Scholarship	Lindsay Davies	Feb 2015
ASHS Travel Award	Lindsay Davies	Aug 2015
Interdisciplinary Plant and Soil Symposium at UGA 1 st Place	Lindsay Davies	Nov 2015

Competitive awards received by undergraduate students

Award	Student	Date
CURO Award	Nicole Encardes	Sept 2015
CAES Undergraduate Research	Ruquyah Bhuylin	Sept 2015

TEACHING EXPERIENCE

<u>Year</u>	<u>Position Held</u>
07/07 - Present	Assoc. Prof. and Ext. Specialist, University of Georgia, Dept. of Horticulture
01/02 - 07/07	Asst. Prof. and Ext. Specialist, University of Georgia, Dept. of Horticulture
01/01 - 12/01	Instructor (Adjunct), University of Georgia, Department of Horticulture
09/99 - 12/01	Instructor (Adjunct), University of Georgia, School of Environmental Design

Advising

Academic Advisor to Undergraduates: 12 students. 2002-present
 Local Food Systems Certificate: 30 students. 2010-present.
 UGarden Student Club. 2010-present
 University of Georgia Horticulture Club. Advisor. 2002-2007.

Courses Taught: Summary of all previous courses (titles)

AESC 2990S	Understanding Latino Language and Culture in the Green Industry
AESC 4920S/6920S	Project FOCUS (Foster. Our Community's Understand of Science)
FYOS 1001*	Freshman Seminar: Grow where you are planted (Local food)
HORT 2000*	Horticulture Science
HORT 3125	Organic Agriculture Systems
HORT 3300*	Organic Gardening
HORT 3460S*	Residential Landscape Design
HORT 3450S	Landscape Construction
HORT 4095S/6095S*	GPS/GIS Applications for Landscape Managers
HORT 4030S/6030S*	Sustainable Community Food Production
HORT 4091	Landscape Professional Practices
HORT 6070	Graduate Seminar: Sustainable Food Systems
LAND 2500	Plants of the Southeast

- Courses with 4000/6000 listing are cross listed as graduate courses
- Courses with an "S" suffix have a service-learning component
- Courses marked with an "*" are currently taught by Berle

Courses Taught: 2015

Undergraduate Courses

Course	Semester	Enrollment	Credit Hours	% Responsibility	Overall Instructor Rating	Overall Course Rating
HORT 2000	Spr		3	100	1.83	2.01
HORT 3300	Spr		3	100	1.94	2.02
HORT 3450	Spr		3	100	2.44	2.56
HORT 4070	Spr.	12	3	100	---	---
HORT 3300E	Summer	33	3	90	---	---
HORT 2000	Fall	150	3	100	1.87	1.94
HORT 3300	Fall	63	3	90	2.30	2.36

Dual-Level Courses

Course	Semester	Enrollment		Credit Hours	% Responsibility	Overall Instructor Rating	Overall Course Rating
		Under grad	Gr ad				
HORT 4030S/ 6030S	Fall	12	1	3	50	1.62	1.54
FACE 4900/6900	Fall	12	1	3	50		

Other Teaching Activities

Study Abroad Experiences

European Garden Study Tour (UK version)(co-instructor). 2002.

Ghana Service Learning (visiting instructor). 2005

Costa Rica Design Studio (trip leader). 2006.

Project FOCUS in Ecuador (trip leader). 2008

Student Engagement: Service Learning

Service learning has become a major component of Mr. Berle's teaching program. Students in his classes participate in a variety of community service projects, many as an integral component of the learning experience. Projects have included GPS tree inventories of local wooded areas and street trees, a GPS "walkability" survey of ML King Boulevard in Augusta Georgia, landscape installation for families in need, hosting middle school children at UGarden, and various community garden projects. His students actively participate in projects to help local community organizations such as Hands on Athens, the Athens Land Trust, Athens-Clarke Heritage Foundation, East Athens Development Corporation, and Classic City High School. Post-activity surveys indicate students enjoy these activities and feel these experiences provide valuable lessons, both personally and professionally.

Though Mr. Berle has no official research appointment, he has conducted educational and student career-related surveys for the purposes of publishing peer-reviewed articles and improving the overall teaching program within the department. Mr. Berle conducted a survey of students participating in a project-based service-learning course designed to teach community tree inventory practices. The results were published in the International Journal of Teaching and Higher Education. The survey is currently being adapted on a university-wide basis as part of an effort to document service-learning outcomes. Two other service learning related articles are under review. He helped establish a university-wide tracking and evaluation system for service-learning courses. In recognition of his service-learning endeavors, Mr. Berle has received the president's Fulfilling the Dream Award and was selected as a Service Learning Fellow. Currently, he is serving as a Fellow with the UGA Public Service and Outreach division.

Graduate Student Advising: Current

Student	Degree	Major Department	Your Role (Major Professor [MP], Co-Major Professor [CMP], Committee Member [CM])
Lindsay Davies	MS	Horticulture	MP
Noelle Fuller	MS	Horticulture	CMP
Andie Bisceglia	MS	Crop and Soil Science	CM
Ash Collins	MS	ALEC	CM

Graduate Student Advising: Previous

Committee Chair

Davies, Lindsay. 2014-2015. Effect of cover crops on squash bug ecology and damage to yellow squash.

Cudnick, Jessica. 2012-2014. M.S. Evaluation of soil mixes for growing of kale in raised beds.

Saperstien, Raleigh. 2012-2014. M.S. Effect of nitrogen fertilizers on antioxidant content of collards.

Biang, JoHannah H. 2010-12. M.S. Substrate evaluation and irrigation scheduling for green wall systems.

Porter, Justin. 2008-2010. M.S. Conserving our botanical heritage: Using gps/gis and molecular analysis as conservation management tools for Georgia plume (*Elliottia racemosa*).

Jackson, Lara. 2008-2010. M.S. Geospatial analysis and habitat suitability modeling of *Elliottia racemosa* (Georgia plume)

Reading Committee

Bell, Beverly. 2012-14. MLA. Integrating urban agriculture into affordable housing using permaculture design principles.

Ladd, Taylor Logan. 2009-12. MLA. Community gardens as sign of underserved park system.

Owens, Theresa. 2010-12. MEPD. Hyde Farm: Addressing modern food needs in Cobb County on a historic farm.

Cutright, Drew. 2010-2102. MEPD. Envisioning local food distribution in Chattanooga, Tennessee.

Randall, Neikisha. 2009-2011. Survey of Project FOCUS teachers.

Reisman, Eric. 2007-09. MLA. The use of conservation easements to protect gardens of cultural and historic significance.

Estabrook, Desiree. 2006-08. MLA. Three cultures in one city: A study of three mutual-aid society cemeteries in Yabor City as traditional cultural properties.

McCartin, Mike, 2006-2008. Making a model municipal facility: A case study of East Potomac Park golf course

Morris, Emmeline, 2006-08. Gospel Pilgrim's progress: Rehabilitating an African American cemetery for the public

Thompson, Sarah, 2005-07. MS. Culturally significant trees of Georgia.

Liverman, Ben. 2004-07. MLA. An assessment of Eco-revelatory design.

Parent, Katie. 2004-07. MLA. Repositioning: Land art and its connection to landscape architecture.

Arnett, Liz. MLA. 2004-07. Finding the art in landscape architecture: a look at painting influences of color in the garden.

Pappas, Angela, 2005-06. MLA. Exploring therapeutic restoration theories of nature and the application for design: Recommendations for an Alzheimer's garden at Wesley Woods Hospital.

Elizabeth Gillespie, 2005-06. MLA. The MLA thesis in flux.

Thibeault, Evan, 2005-06, MLA. Communities of Sapelo Island.

Henneman, Linda, 2005-06, MLA. Feasibility of rainwater harvesting in North Georgia's humid climate.

Rachel von Ins, 2005-06, MLA. Designing for interpretation: Nanny's Mountain Park.

Bazar, Shannon, 2004-05, MLA. Creating healthy landscapes, creating healthy children: A design for Eastwyck Village.

Murray, Susan Starnes, 2004-05, MLA. The landscape of childhood: Perceptions of nature and implications for the designing of child friendly communities.

Other Teaching Activities: 2015

New Courses Developed

Course	Course Name	Type	Role	Began Developing	First Taught
HORT 2000	Sustainable Horticulture Production	Revised	Developer	01Aug 2014	Waiting final approval
HORT 3300E	Organic Gardening (Online)	On-Line Version	Developer	01 Jan 2015	07 Jun 2015
HORT 3920	UGarden Internship	New Course	Developer	05 May 2014	12 Aug 2015
FACE 4900	Green Building Design	New Course	Co-Developer	01 Jan 2015	12 Aug 2015

Course Web Development

Course	Course Name	Web	Type	Began Developing	Completed
HORT 2000	Sustainable Horticulture Production	Revised eLC	Roll over to new eLC; create on-line quizzes and modules	01Aug 2014	01 Dec 2105
HORT 3300E	Organic Gardening (Online)	New eLC	Lectures; audio lectures; modules, quizzes	01 Jan 2015	31 Jul 2015
HORT 4030/6030	Sust. Comm. Food Prod.	Revised eLC (Co-	Lectures, notes,	01 Aug 2015	01 Dec 2015

		Developer)	tests, grades		
--	--	------------	------------------	--	--

Student Tours/Recruitment Activities

Activity	Purpose	Number Participants	Number Tours/Event
Plant Pathology Class	UGA Class Tour	30	1
High School Tours	Recruitment	80	2
Entomology Class	UGA Class Tour	27	2
Landscape Architecture Garden Plots	UGA Class	25	
University of N. Georgia Tours	UNG Tour	150	3

Guest Lectures

AAEC 8820	Spr 2015	Lead weekly discussion of graduate students.
GRSC7970S	Fall 2015	Community engagement

GRANTS AND GIFTS

Date	Granting Agency	Title	Total	Role
2015	Community Foundation of Greater Atlanta	Tiny House Project	\$30,000	Co-PI
2015	Community Foundation of Greater Atlanta	Flow Form Evaluation	\$2,800	PI
2014	SARE	Controlling Squash Bugs (<i>Anasa tristis</i>) Using Cover crops and Organic Insecticides	\$2,346	Co-PI
2014	Ctr. for Teaching and Learning	Senior Teaching Fellows	\$2,000	Fellow
2013	USDA (NIFA) NNF	Sustainable Food Systems: An Interdisciplinary Approach to Grad. Res. and Education	\$246,000	Principle PI
2012	UGA VP PSO	PSO Fellowship	\$15,000	Fellow
2010	USDA (NIFA) Higher Ed. Challenge Grant	Educating a New Gen. of Ag. Specialists	\$139,757	Co-PI
2009	Office of Ser. Learning	SL Senior Scholar	\$ 8,000	Principle PI
2008	GA Forestry Commission	GPS Tree Inventory	\$19,700	Principle PI
2008	Georgia Forestry Commission	Albany Tree Survey	\$500	Cooperator
2008	Office of Service Learning	SL Senior Scholar	\$ 5,000	Principle PI
2007	Office of Service Learning	SL Senior Scholar	\$ 5,000	Principle PI
2007	UGA Center for Teaching and Learning	Writing Fellows	\$1,000	Principle PI
2006	USDA Higher Ed. Challenge Grant	Certificate Program in Organic Agriculture	\$150,000	Co-PI
2006	UGA Office of Instruction Support and Development	Life Sci. Learning Comm.	\$1,600	Principle PI
2006	UGA Board of Regents for US Dept. of Ed.	Teach. Qual. for Higher Ed.	5,000	Co-PI

2006	Home Depot	Hands on Athens	\$2,000	Principle PI
2005	Georgia Forestry Commission	Trees Are Great	\$27,500	Cooperator
2004	UGA Public Service and Outreach	Scholarship of Engagement	\$ 4,300	Principle PI
2004	UGA Office of Instruction Support and Development	Learning Technology	\$23,900	Principle PI
2004	Georgia Forestry Commission	Tree Inventory	\$10,000	Principle PI
2003	Home Depot	Land. Design Training Module	\$150,000	Cooperator

RESEARCH INTERESTS

Service learning as pedagogy
 Urban food production (organics, sustainability, local foods)
 GIS applications for site inventory, cultural mapping

SERVICE-ACADEMIC

Conferences and Professional Meetings Coordinated

2015. Food Tour, NACTA National Conference, Athens, GA. Attendance: 35
 2011. Education Section, SRASHA, Corpus Christi, TX. Attendance: 20
 2009. Landscape Planning Shortcourse. Athens, GA. Attendance: 125
 2007. Landscape Planning Shortcourse. Athens, GA. Attendance: 125
 2008. Landscape Planning Shortcourse. Athens, GA. Attendance: 125
 2008. Georgia Project FOCUS Training, Georgia STEM Office, Athens, GA. Attendance: 22

University Committees

UGA Horticulture Department Teaching Committee. 2002-2015.
 UGA Graduate Faculty Committee. 2010-2015.
 Local Food Systems Certificate Committee. 2010-2015. (Chairman 2010-2105)
 Certificate Program in Organic Agriculture Committee. 2008-2015.
 NACTA 2015 National Conference Host Committee. 2014-2015.
 University Admissions Committee. 2010-2015. (Chairman 2016)
 Ag. and Environmental Sciences Undergraduate Acad. Affairs Committee. 2009-2014.
 UGA Service-Learning Interest Group. 2005-Present
 Ag. and Environmental Sciences Undergraduate Scholarship Committee. 2003-2005; 2009-2012
 UGA Service-Learning Curriculum Committee. 2006-2009. (Chairman 2007-09)
 Ag. and Environmental Sciences Curriculum Committee. 2004-07. (Chairman 2007)

PRESENTATIONS

Convention Papers and Seminars Presented

Porter, Justin, David Berle, and Hazel Y. Wetzstein. 2013. Field and GIS-based Surveys Implicate Anthropomorphic Causes for Population Losses and Decline of Georgia plume, *Elliottia racemosa*, a Rare Endemic Tree. SR-Am. Soc. Hort. Sci., Orlando, FL.

Berle, D. 2012. Growing a student garden: An integrated approach to teaching, service learning and student recruitment. NACTA Conf., River Fall, WI.

Berle, D. 2011. Feedback and evaluation of service learning projects in horticulture. So. Reg. Am. Soc. Hort. Science, Corpus Christi, TX.

Berle, D. 2010. Serving the community: Lessons learned. Gulf-South Summit, Athens, GA.

Berle, D. 2010. FOCUS on the partner: Making service-learning work for everyone. Gulf-South Summit, Athens, GA.

- Berle, D. 2010. Connecting the dots: Achieving accreditation standards through service learning. Gulf-South Summit, Athens, GA.
- Berle, D, 2009. Increasing community tree assessments with trained adult volunteers. Southern Forestry & Natural Resources GIS Conference, Athens, GA.
- Berle, D. 2009. Turning a new leaf: Creative tools for engagement and recruitment in a large introductory horticulture class. So. Reg. Am. Soc. Hort. Science. Atlanta, GA.
- Berle, D. 2009. Finding the Forest in the Trees: Using GPS Technology to Train Master Gardeners for Urban Tree Inventories. So. Reg. Am. Soc. Hort. Science. Atlanta, GA.
- Berle, D. 2008. Survey results and analysis for service and community-based learning: Student follow-up survey. Gulf South Summit. Nashville, TN.
- Berle, D. 2007. Burying differences: African American and Anglo-American cemetery landscapes of the mid-nineteenth century. CELA Annual Meeting, State College, PA.
- Berle, D. 2006. Finding your way around GPS and GIS in the field of horticulture. ASHS Annual Meeting, New Orleans, LA.
- Berle, D. 2006. GPS applications in classroom instruction. GIS in Teaching and Research Conf., Athens, Georgia.
- Berle, D. 2005. The use of GPS technology in the classroom. International Society of Arboriculture, Nashville, TN.
- Berle, D. 2004. Increasing student participation in a large class. Southern Teaching Conf., Athens, GA.
- Berle, D. 2004. Horticulture 101: growing to the next level. ASHS Southern Reg. Mtg. Tulsa, OK.
- Berle, D. 1984. Economics of using black plastic mulch, container-grown transplants and various row covers for muskmelon production (paper). 18th National Agricultural Plastics Congress, Asheville, NC.

Regionally Invited Conferences

- Berle, D. 2009. What's on tap? The future of landscape water use and regulation. Brookside Gardens, Washington, DC.
- Berle, D. 2008. Landscape Design. SC Master Gardener Conference. Columbia, SC.
- Berle, D. 2007. Lessons learned from 20 years of landscaping: What my (grand) mother never told me. Garden Seminar, Macon, GA.
- Berle, D. 2006. Winning flower beds. Southeast Greenhouse Conference, Greenville, SC.
- Berle, D. 2006. Floral bed installation. Southeast Greenhouse Conference, Greenville, SC.
- Berle, D. 2006. Floral bed common problems. Southeast Greenhouse Conf., Greenville, SC.

State Invited Conferences and Presentations

- Berle, D. 2014. Blackboard talk in SL in large classes. Center for Teaching and Learning- statewide webinar, presented in Athens, GA.
- Berle, D and Jessica Cudnik. 2014. Considerations for raised beds. Georgia Organics Conference, Jekyll Island, GA.

Berle, D and JoHannah Biang. 2014. Raised bed construction workshop. Georgia Organics Conference, Jekyll Island, GA.

Berle, D. 2013. Organic gardening 101. Georgia Organics Conference, Atlanta, GA.

Berle, D. 2011. i-tree and GPS applications. GA Urban Forest Council, Atlanta, GA.

Berle, D. 2011 Funding and grant opportunities for community tree inventories. Georgia Urban Forest Council, Macon, GA.

Berle, D. 2011. Edible Landscaping. GGIA Annual Conference, Atlanta, GA.

Berle, D. 2009. Future Trends in Landscape Design. GGIA Annual Conference, Athens, GA.

Berle, D. 2009. GPS for Comm. Tree Assess. GA Urban Forest Council, Pine Mountain, GA.

Berle, D. 2007. GPS applications for Land. Arch. Land. Planning Shortcourse, Athens, GA.

Berle, D. 2007. Finding your way in the landscape: GPS applications for landscape managers. Georgia Green Industry Assoc. Winter Conf., Athens, GA.

Berle, D. 2006. GPS as a management tool. Landscape Contractor Workshop, Griffin, GA.

Berle, D. 2006. Trees of the UGA campus. Ga. Gr. Industry Assoc. Winter Conf., Athens, GA.

Berle, D. and L. Jackson. 2005. GPS for land. inventory. Land. Plan. Shortcourse, Athens, GA.

Berle, D. 2005. UGA campus landscape. GA Green Industry Assoc. Winter Conf., Athens, GA.

Berle, D. 2004. Selecting Land. Plants to Reduce Pests. GA Turf. Conf., Lawrenceville, GA.

Berle, D. 2004. Tree planting details. Ga. Green Industry Assoc. Winter Conf., Athens, GA.

County Agent In-Serviced Training

Berle, D. and Johannah Biang. 2015. Small Farm Agent Training Conf: Small scale equip. Athens, GA.

Berle, D. and B. Westerfield. 2012. Community Gardens.

Berle, D. 2009. GPS Applications for Community Tree Inventories

Berle, D. 2008. Software for landscape design. Winter School.

Berle, D. 2008. GPS/GIS for landscape managers. Winter School.

Berle, D. 2007. GPS applications for tree inventories. Winter School.

Berle, D. 2007. Design guidelines for historic courthouse landscapes. Winter School.

Berle, D. 2006. Top Ten Landscape Design Mistakes. Winter School.

Berle, D. 2004. Drainage Problems in the Landscape. Winter School.

Berle, D. 2003. Ornamental Plant ID. Area County Agent Training.

Berle, D. 2002. Flower Bed Design. Georgia-Florida Agent Training.

Departmental Seminars

Berle, D. 2015. A sustainable student-run farm for teaching and training. UGA Horticulture Department.

Berle, D. 2008. Burying the differences: cultural typology in African American and Anglo American cemetery landscapes. UGA School of Environment and Design.

Berle, D. 2008. GPS/GIS applications for plant pathologists. UGA Plant Pathology Dept.

Berle, D. 2004. African-American Cemetery Landscapes.

Berle, D. 2004. Using GPS for Horticulture Surveys and Inventories

County and State Educational Programs

- Berle, D. 2015. UGArden Farm Tour. Boulevard Garden Club, Athens, GA.
- Berle, D. 2015. UGArden Farm Tour. Georgia Organics Conference, Athens, GA.
- Berle, D. and JoHannah Biang. 2015. Drip Irrigation. Georgia Organics Conference, Athens, GA.
- Berle, D. 2015. Tiny House Tour. Athens Tiny House Club, Athens, GA.
- Berle, D. 2015. UGArden Farm Tour. Clarke Co. Master Gardeners, Athens, GA.
- Berle, D. 2015. Drip Irrigation for Organic Growers. Organic Twilight Field Day, Watkinsville, GA.
- Berle, D. 2015. Community Food Projects. Athens Federation of Neighborhoods. Athens, GA.
- Berle, D. 2015. GIS/GPS for Natural Res. Mgt. Clarke County Master Naturalist Program, Athens, GA.
- Berle, D. 2015. Landscape Design. Clarke County Master Gardener Program, Athens, GA.
- Berle, D. 2014. Landscape Design. (Webinar) Master Gardener Program, Athens, GA.
- Berle, D. 2013. Landscape Design. Clarke County Master Gardener Program, Athens, GA.
- Berle, D. 2012. Landscape Design. (Webinar) Master Gardener Program, Athens, GA.
- Berle, D. 2012. Landscape Design. Clarke County Master Gardener Program, Athens, GA.
- Berle, D. 2011. Landscape Design. Clarke County Master Gardener Program, Athens, GA.
- Berle, D. 2011. Landscape Design. (Webinar) Master Gardener Program, Statewide, GA
- Berle, D. 2010. Landscape Design. Clarke County Master Gardener Program, Athens, GA.
- Berle, D. 2010. Landscape Design. (Webinar) Master Gardener Program, Athens, GA.
- Berle, D. 2009. Landscape Design. Clarke County Master Gardener Program, Athens, GA.
- Berle, D. 2008. Landscape Design. Clarke County Master Gardener Program, Athens, GA.
- Berle, D. 2007. Landscape Design. Clarke County Master Gardener Program, Athens, GA.
- Berle, D. 2006. Landscape Design Workshop. Athens, GA.
- Berle, D. 2006. Pruning. Learning in Retirement. Athens, GA.
- Berle, D. 2006. Landscape Design. Coffee County Master Gardener Program, Douglas, GA.
- Berle, D. 2006. Landscape Design. Clarke County Master Gardener Program, Athens, GA.
- Berle, D. 2005. Landscape Design Workshop. Area Homeowner Workshop, Athens, GA.
- Berle, D. 2005. Designing for Individual Spaces in the Land. State Bot. Garden, Athens, GA.
- Berle, D. 2005. Land. Design Workshop. Learning in Retirement, Athens, GA.
- Berle, D. 2005. Organic Gardening. Clarke County Master Gardener Training, Athens, GA.
- Berle, D. 2005. Landscape Design. Chatham County Master Gardeners, Savannah, GA.
- Berle, D. 2004. Land. Design. Garden Club of Georgia Design Short Course, Athens, GA.
- Berle, D. 2004. The Residential Landscape. Savannah Garden Tour, Savannah, GA.
- Berle, D. 2003. History of Land. Design. GA Garden Club Design Short Course, Athens, GA.
- Berle, D. 2003. Perennial Gardens. State Bot. Garden Perennial Symposium. Athens, GA

Other Presentations

Berle, D. 2012. Integrating sustainability into the curriculum: Experience with a student garden. Sustainability Across the Curriculum Workshop, Athens, GA.

Berle, D. 2010. Service-learning. Teaching Academy Retreat, Helen, GA.

Berle, D. 2006. Plants in Landscape Design. Dominican Rep. Student Exchange, Athens, GA.

Berle, D. 2006. Service-Learning in Horticulture. SL Interest Group, Athens, GA.

Berle, D. 2005. Diversity and Ser. Learning in Hort. CAES Diversity Breakfast, Athens, GA.

Berle, D. 2004. Plants in Landscape Design. Dominican Rep. Student Exchange, Athens, GA.

PUBLICATIONS

Books Reviewed

Review of Acquah, George. 2004. Horticulture: Principles and Practices (3rd Ed.)

Review for Thomson Delmar Learning (publishers) of: Horticulture management and supervision. 2006.

Review for author of: Clark, J.R., R.W. Harris, and N.P. Matheny. 2005. Arboriculture: integrated management of landscape trees, shrubs, and vines, 4th ed. Pearson-Prentice Hall. Upper Saddle, NJ.

Review for North Amer. Colleges and Teachers of Agr. J. of: Rice and Rice. 2006. Introduction to Horticulture. Pearson- Prentice Hall, Upper Saddle, NJ.

Journal Articles

Wilder S.O., D. Berle, D. Knauff, and S. Brackmann. 2013. Long-Term Effects of Service-Learning on Students' Civic Engagement After College. Journal of Community Engagement and Scholarship. Accepted for publication.

Wetzstein, H., J. Porter, and D. Berle. 2013. Integrating Field and GIS-based Surveys to Map the Distribution and Characterize the Ecological Habitat for Conservation Management of Georgia Plume, a Rare Endemic. HortScience. February 2013 48:158-163.

Miller, S.E., J.S. Lee, D. Berle. 2012. Community engagement from the ground up: An interdisciplinary service-learning after-school garden program. J. of Agriculture, Food Systems, and Community Development. 2:3, pp. 1-15.

Berle, D. 2006. Employer preferences in landscape horticulture graduates: implications for college programs. North Amer. Colleges and Teachers of Agr. J. (In Press).

Berle, D. 2006. Incremental integration: a successful service-learning strategy. Intl. J. of Teaching and Learning in Higher Ed. 18(1): 43-48.

Berle, D.C., D.C. Sanders, W.J. Lamont, and E.A. Estes. 1988. Economic evaluation of different cultural systems for muskmelon production. HortScience 23(2):324-326.

Proceedings of Research Conferences

Ladd, Taylor, S.K. Lee, D. Berle. Community Gardens as a Sign of Underserved Park Systems (paper). Proceedings EDRA43: Emergent Placemaking. Seattle, WA. May 2012.

Berle, D.C., D.C. Sanders, W.J. Lamont, and E.A. Estes. Economics of Using Black Plastic Mulch, Container-Grown Transplants and Various Row Covers for Muskmelon Production, (paper), Proceedings of the 18th National Agricultural Plastics Congress, Asheville, NC, pp.33-47, October 1984.

Abstracts

Berle, D. 2012. Growing a Student garden: An integrated approach to teaching, service learning and student recruitment. NACTA Journal, Vol. 56, Sup. 1., p. 38.

Berle, D. 2004. Horticulture 101: growing to the next level. HortScience 39(3):649.

Externally Refereed Extension Publications

Berle, D. and R. Westerfield. 2013. School Gardens: Planning an edible garden. Community and School Garden Series. Cir. 1027-1.

Berle, D. and R. Westerfield. 2013. Siting a garden. Community and School Garden Series. Cir. 1027-2.

Berle, D. and R. Westerfield. 2013. Raised beds versus in-ground gardens. Community and School Garden Series. Circular 1027-3.

Berle, D. and R. Westerfield. 2013. Raised garden bed dimensions. Community and School Garden Series. Cir. 1027-4.

Berle, D. and R. Westerfield. 2013. Raised bed materials. Community and School Garden Series. Cir. 1027-5.

Berle, D. and R. Westerfield. 2013. School Garden: Less expensive sources of plant material, amendments and tools . Community and School Garden Series. Cir. 1027-6.

Berle, D. and R. Westerfield. 2013. Garden sheds. Community and School Garden Series. Cir. 1027-7.

Berle, D. and R. Westerfield. 2013. Stocking the toolshed. Community and School Garden Series. Cir. 1027-8.

Berle, D. and R. Westerfield. 2013. Garden fencing. Community and School Garden Series. Cir. 1027-9.

Berle, D. and R. Westerfield. 2013. Growing fruits. Community and School Garden Series. Cir. 1027-10.

Berle, D. and R. Westerfield. 2013. Sources of water for the garden. Community and School Garden Series. Cir. 1027-11.

Berle, D. and R. Westerfield. 2013. Irrigation. Community and School Garden Series. Cir. 1027-12.

Berle, D. and R. Westerfield. 2013. Weed control. Community and School Garden Series. Cir. 1027-13.

Berle, D. and R. Westerfield. 2013. Extending the crop season. Community and School Garden Series. Cir. 1027-14.

Berle, D. and G.L. Wade. 2006. Make every drop count (series): Water saving tips when planning a new landscape.

Berle, D. 2004. Landscape design. In: M. Fonseca and K. Slagle (eds.). Georgia master gardener handbook. 6th ed. Univ. of Ga. Coop. Ext. Serv. Hdbk. 2.

Berle, D. 2006. Landscape design: Choosing a landscape design prof. Hort Fact Sheet #101. 2 pp.

Berle, D. 2006. Landscape design: Working with a landscape design prof. Hort. Fact Sheet #102. 2 pp.

Berle, D. 2006. Landscape design: drawing a landscape plan -the base map. Hort. Fact Sheet #103. 2 pp.

Berle, D. 2006. Landscape design: drawing a landscape plan -site analysis. Hort. Fact Sheet #104. 2 pp.

Berle, D. 2009. Landscape design specifications for professionals.

Berle, D. 2009. Tree planting details for landscape professionals.

Berle, D. and G.L. Wade. 2011. Best management practices designing landscapes, in Best management practices for landscape water conservation.

Berle, D. and G.L. Wade. 2011. Best management practices for water conservation in designing landscapes. 2 pp.

Externally Refereed Extension PowerPoint Presentations

Berle, D and J. Gaskin. 2015. Soil Tillage. Small Farmer Training Series.

Berle, D and J. Gaskin. 2015. Soil Fertility. Small Farmer Training Series.

Berle, D., J. Gaskin, T. Coolong. 2015. Ground Covers. Small Farmer Training Series

Berle, D. 2006. Landscape Design Principles. Media Library No. CD-026a. Slide set for county programs / Master Gardener program. 59 slides. Accompanying textual support material --14 pp.

Berle, D. 2006. Drawing a Landscape Plan. Media Library No. CD-026b. Slide set for county programs / Master Gardener program. 48 slides. Accompanying textual support material --11 pp.

Berle, D. 2006. Landscape Design Ideas and Guidelines. Media Library No. CD-026b. Slide set for county programs / Master Gardener program. 50 slides. Accompanying textual support material (script for presenters) -- 9 pp.

Non-Refereed Industry Publications

Berle, D. 2005. GPS applications for landscape architects. Landscape Architect and Specifier News. 22(2):24-26.

Berle, D. 2004. Learning landscape basics can make your yard ‘home’. UGA CAES Garden Packet.

Wade, G.L., D. Berle and R.Barnes. 1998. Chapter 1: Plant growth and development, 11 pp. In: G.L. Wade (ed.). Georgia certified landscape professional study manual.

Wade, G.L., D. Berle, and R.Barnes. 1998. Chapter 2: Plant growth requirements, 15 pp. In: G.L. Wade (ed.). Georgia certified landscape professional study manual.

Berle, G. Wade, R. Barnes. Chapter 3: Plant nomenclature and classification, 5 pp. In. G.L. Wade (ed.). Georgia certified landscape professional study manual.

Web pages Developed/Maintained

Site Name	Hyperlink	Purpose	Role
UGA Local Food Systems	http://ugalocalfoodsystems.uga.edu/	Recruitment for LFS Certificate	Manager
UGArden	http://ugarden.uga.edu/	Promote UGArden/Recruit students	Manager
tinydawghouse	https://tinydawghouse.wordpress.com/	Student blog for course/Promote course	Co-Manager
UGArden Foodie Jobs	https://ugardenfoodiejobs.wordpress.com/	Career placement blog/Recruitment	Manager
UGArden Staff Blog	https://ugarden.wordpress.com/	Promote UGArden/Intern blog	Manager

PROFESSIONAL ASSOCIATIONS

American Society for Horticultural Science

North American Colleges and Teachers of Agriculture
Georgia Organics (Board Member)

SKILLS

Computer Software Taught classes in AutoCAD and GIS Desktop. Proficient with Microsoft Word, Excel and PowerPoint, Adobe Acrobat Professional, Google Docs/Web development.

Equipment and Construction Experienced with most outdoor/farm power equipment and machinery. Professional experience with plumbing, irrigation and basic construction techniques.

Classroom Technology Experience with web-based course delivery (WebCT/eLC), in-class data collection (clickers), SmartBoard, on-line blogging, and AV equipment operation.