

## **DR. JAMES HOWARD BLAKE**

### **EDUCATION:**

Ed.D.	Career and Technology Education/Plant Pathology Clemson University, Clemson, SC	2004
M.S.	Plant Pathology University of Arkansas, Fayetteville, AR	1984
B.S.	Plant and Soil Science (Horticulture option) Tennessee Technological University, Cookeville, TN	1982
A.S.	Pre-Engineering Columbia State Community College, Columbia, TN	1976

### **PROFESSIONAL MEMBERSHIPS:**

South Carolina Green Industry Association	2017 to present
South Carolina Association of County Agricultural Agents	2001, 2006 to 2018
Carolinas Golf Course Superintendents Association	1992 to present
South Carolina Landscape and Turfgrass Association	1992 to 2017
South Carolina Landscape and Nursery Association	1994 to 2017
American Phytopathological Society	1982 to 2005
Southern Division, American Phytopathological Society	1982 to 2005
International Society of Plant Pathologists	1992 to 1993
Florida Phytopathological Society	1992 to 2003
Florida State Horticultural Society	1988
Society of Nematologists	1985 to 1986
Epsilon Sigma Phi National Extension Fraternity	1996 to 2001
The Turfgrass Council of North Carolina	1994 to 2015
Southeastern Palm Society	2007 to 2010
American Society for Horticultural Science	2008 to 2010
Gamma Sigma Delta Honor Society of Agriculture	1983 to 1984, 1992 to 2000
Delta Tau Alpha Agricultural Honor Society	1981 to 1982

### **EMPLOYMENT:**

Extension Associate - Clemson University	1998 to present
Adjunct Professor - Clemson University	1999 to present
Extension Associate/Assistant Professor - Clemson University	1992 to 1998
Extension Associate - Clemson University	1990 to 1992

## EXTENSION EXPERIENCE:

- 2013 to present      State Director - South Carolina Master Naturalist Program, Clemson University, Clemson, SC:  
The mission of the South Carolina Master Naturalist Program is to create a corps of citizen volunteers well-trained in the fundamentals of natural history, nature, and the interface of humans and nature and to empower them to contribute their time and talents to responsible, science-based environmental stewardship. Responsible for overseeing the delivery of nine Master Naturalist classes offered by six host sites across SC. Developed registration systems, rosters and coordinated payments for each class. Official SC Master Naturalist merchandise was made available for purchase by participants.
- 2012 to present      County Coordinator - Pickens County Cooperative Extension Service Office, Pickens, SC:  
Cooperate and communicate openly with the District Director regarding all financial matters. Responsible for ensuring timely collection and distribution of bills/invoices/receipts to the District Director for approval. In cooperation with the county extension staff, identify, recruit, and train extension stakeholders to serve on the County Extension Advisory Council. Plan, coordinate, and hold meetings of the council according to established guidelines. Send minutes of council meetings to the District Director. Provide leadership in planning activities to communicate extension funding requests and program impact to local, state, and other extension funding partners. In cooperation with the local staff, establish networks and linkages to attract, maintain, and enhance relationships with elected officials and extension stakeholders. Serve as the county manager for normal office operating procedures and facility management. Facilitate communications and working relationships with extension staff members, Extension administration, and clientele. Serve as the county contact for public policy, public relations, and stakeholder management. Ensure Clemson Extension is well represented locally by properly managing volunteers and external work services; this also includes ensuring that appropriate and sufficient training is provided when applicable (i.e., Master Gardeners, Experience Works, etc.). Provide mentorship to new agents within the county office when applicable.
- 2011 to present      Coordinator - Upstate Master Naturalist Class, Pickens County Cooperative Extension Service Office, Pickens, SC:  
The Upstate Master Naturalist Program is a 12-week outdoor program. Participants visit the upstate's finest natural areas, including Table Rock State Park, Jones Gap State Park, Caesar's Head State Park, Sassafras Mountain, Jocassee Gorges, Jumping Off Rock, Kings Creek Falls,

Bunched Arrowhead Heritage Preserve, Lake Hartwell, Conestee Nature Preserve, Lake Issaqueena, and the Clemson Experimental Forest.

2017 to present	Adjunct Professor - Department of Plant and Environmental Sciences, Clemson University, Clemson, SC
2013 to 2017	<p>State Coordinator - South Carolina Master Gardener Program, Clemson University, Clemson, SC:</p> <p>The Clemson Extension Master Gardener Program trains, selects, and utilizes knowledgeable volunteers to facilitate the educational work of the local Consumer Horticulture Agent by delivering research-based information to citizens of the state. Responsible for overseeing the delivery of 16 Master Gardener classes covering 22 counties. Developed registration systems, rosters, and coordinated payments for each class. Offered official SC Master Gardener merchandise for purchase by participants.</p>
2003 to 2017	Adjunct Faculty - Department of Entomology, Soils, and Plant Sciences, Clemson University, Clemson, SC
2011 to 2014	Adjunct Faculty - School of Forestry and Environmental Sciences, Clemson University, Clemson, SC
2008 to 2011	Adjunct Faculty - Department of Horticulture, Clemson University, Clemson, SC
2009 to 2010	Information Specialist - Clemson Extension Home & Garden Information Center (HGIC), Clemson, SC
2002 to 2003	Adjunct Faculty - Department of Plant Pathology and Physiology, Clemson University, Clemson, SC
1999 to 2002	Adjunct Associate Professor - Department of Plant Pathology and Physiology, Clemson University, Clemson, SC
1997 to 2009	<p>Founding Director and Department Head - Clemson Extension Home &amp; Garden Information Center (HGIC), Clemson, SC:</p> <p>Responsible for the development, implementation, and management of a system to deliver information on landscaping, gardening, plant health, food safety and preservation, household pests, and other information concerning the home, yard, and garden to the residents of South Carolina via a toll-free phone call through an interactive voice response (IVR) system with nearly 600 recorded messages and through the internet with almost 600 fact sheets on the web. Supervised up to 12 information specialists and one information assistant.</p>
1995 to 2004	<p>Director - Clemson University Plant Problem Clinic and Clemson University Virtual Plant Problem Clinic, Clemson, SC:</p> <p>Directed operations of the multidisciplinary Plant Problem Clinic which</p>

identifies plant problems, insects, and plants and serves as a continuous in-service training program for county Extension personnel. The Clinic helps to detect and document new plant problems in South Carolina and serves as an information resource for Extension and research personnel. Supervised one lab assistant/secretary, one plant disease diagnostician, and one computer support specialist. Developed and implemented the Virtual Plant Problem Clinic, a web-based system that utilized electronically submitted information and images to diagnose plant problems, identify insects and plants and provide controls as needed.

1995 to 2004	Director - Clemson University Nematode Assay Laboratory, Clemson, SC: Directed operations of the Nematode Assay Laboratory, which provides for extracting, identifying, and enumerating plant parasitic nematodes from soil samples received from across the state. Supervised one nematologist.
1990 to 1995	Manager and Plant Disease Diagnostician - Clemson University Plant Problem Clinic, Clemson, SC
1989 to 1990	Plant Disease Clinic Technician - University of Florida, Gainesville, FL
1986	Interim Manager - Clemson University Plant Problem Clinic, Clemson, SC

#### **TEACHING EXPERIENCE:**

1993 to 1995, 1997	PL PA 402/H402/602 Diseases of Ornamental Plants
1992 to 1997	PL PA 406/H406/606 Diseases and Insects of Turfgrasses
1998 to 1999	PL PA 406/H406/606 Diseases and Insects of Turfgrasses – guest lecture and lab on foliar diseases
1993 to 1995, 1997 to 1998, 2001 to 2004	PL PA 802 Selected Topics - Plant Problem Clinic
1991 to 1992	PL PA 402/H402/602 Diseases of Ornamental Plants and Turfgrasses
1990 to 1992	PL PA 805 Special Problems (Internship in the Plant Problem Clinic)
1985	PL PA 301 Plant Pathology - teaching assistant

## RESEARCH EXPERIENCE:

1990 to 2004      Extension      Associate/Adjunct      Associate      Professor;      Extension  
Associate/Assistant Professor, Department of Plant Pathology & Physiology and  
Agriculture & Natural Resources, Clemson University, Clemson, SC

1. Defining Priorities for Improving the Quality and Quantity of Educational Services Provided by the Clemson Extension Home & Garden Information Center. A modified Delphi study was used to develop a list of action items and then determine the priority of implementation using a 4-point Likert- type scale. Twenty-six action items were evaluated, with 23 reaching consensus on implementation. The results of this research project will be used to work cooperatively with Clemson University administration, faculty, staff, and county Extension agents to pursue the development of the recommended action items. Implementation of these action items should result in a higher quality Home & Garden Information Center that will be the envy of other land-grant universities in the United States.
2. Identification of Foliar Nematodes Infecting Ornamental Plants in South Carolina. Samples of royal fern, hosta, begonia, snakeweed, and holly fern exhibiting angular or vein-limited, necrotic lesions were examined for foliar nematode infection. All plants were found to be infected by the foliar nematode *Aphelenchoides fragariae*. This is the first report of the foliar nematode infecting royal fern and hosta in South Carolina. Results were published in the journal Plant Disease.
3. Identification of the teleomorph of *Oidium* sp. Infecting Flowering Dogwood in South Carolina. Samples of flowering dogwood were collected from 10 locations in three counties in upstate South Carolina with symptoms of powdery mildew. Based on cleistothecial characteristics, the teleomorph was identified as *Microsphaera pulchra*. This was the first report of this teleomorph stage in South Carolina.
4. Host Range of Impatiens Necrotic Spot Virus (INSV) and Tomato Spotted Wilt Virus (TSWV) on Herbaceous Perennials. Surveyed commercial ornamental producers to determine the host range of these viruses on herbaceous perennials and document symptoms. Preliminary sample collections from a large nursery in South Carolina indicate the widespread occurrence of INSV. This project has resulted in identifying new host plants for these viruses previously unreported in the literature. Publications have educated the growers about the significance of these viruses in their production systems, potential host plants, and the wide range of symptoms these viruses can cause. Results have been presented at the Southeast Greenhouse Growers Conference, Carolina Nurseries and Clemson University 1996 Research Update, and published in Clemson University Ornamental Horticulture Program, Bulletin SB 672.
5. Diseases of Kenaf in South Carolina. Conducted a survey of commercial and experimental plantings (approximately 27 ha) of *Hibiscus cannabinus* (kenaf) for diseases. Nine diseases were identified with zonate leaf spot, caused by *Cristulariella moricola*, occurring in all fields. The results of this project were presented at the Fourth Annual International Kenaf Association Conference and published in Plant Disease.

6. Distribution of *Xylella fastidiosa* in Oak, Maple, and Sycamore in South Carolina. Conducted a survey of oak, maple, and sycamore across South Carolina for bacterial leaf scorch caused by the xylem-limited bacterium *Xylella fastidiosa*. Leaf petioles were tested using ELISA kits from AgDia, Inc. The pathogen was detected in 11 of 19 counties surveyed, ranging from the western edge of the state to the Atlantic coast. This project alerted county agents of the widespread nature of this problem in South Carolina. The results of this project were published in Plant Disease.

7. Observations of Needle Cast Diseases of Virginia Pine Grown for Christmas Trees in South Carolina. Identified needle cast diseases of Virginia pine submitted by South Carolina Christmas tree growers. The major diseases detected were Rhizosphaera needle cast (*Rhizosphaera* sp.), Lophodermium needle cast (*Lophodermium* spp.), and Ploioderma needle cast (*Ploioderma* sp.). This survey demonstrated that these diseases were a significant problem in the Christmas tree industry and resulted in recommendations from fertilization programs to fungicide schedules to reduce their impact. The results were presented to the Southern Nurserymen's Association Research Conference and published in the proceedings.

8. Tomato Spotted Wilt Virus (TSWV) in Tomatoes and Peanuts in South Carolina. Samples of tomatoes and peanuts collected from commercial growers in South Carolina were tested for the presence of TSWV using ELISA kits from AgDia, Inc. This survey alerted county agents and growers to the level of infection of this virus in these crops in South Carolina.

9. Leaf Yellowing in Easter Lilies: Causes and Solutions. Cooperated with an interdisciplinary team on the elucidation of gradual yellowing and catastrophic yellowing of Easter lily. Potential root rotting pathogens were identified, which might be involved in the yellowing disorders. The results of this project were published in GrowerTalks.

1987 to 1989      Graduate Research Assistant, Department of Plant Pathology, University of Florida, Gainesville, FL

1. The Effect of Ammonium-Nitrate Ratio on Alternaria and Xanthomonas Leaf Spots of *Brassia actinophylla* (schefflera). Conducted greenhouse, shadehouse, and growth chamber experiments to elucidate the effects of different ratios of ammonium-nitrate fertilizer on Alternaria and Xanthomonas leaf spots of schefflera and on plant growth and quality. Investigated the effects of temperature on germination of Alternaria conidia and subsequent disease development at constant temperatures.

2. A New Foliar Disease of *Fittonia verschaffeltii* Caused by a Pathovar of *Xanthomonas campestris*. Investigated the etiology of a new disease, including the physiological and biochemical characterization of the bacterial pathogen, host range studies on plants from nine plant families, reciprocal inoculations using *X. campestris* pathovars from plants in the eight other plant families, and a survey of nurseries to determine the distribution of the disease.

1984-1986 Graduate Research Assistant, Department of Plant Pathology and Physiology, Clemson University, Clemson, SC

1. Root Rot of Camellia Caused by *Phytophthora cinnamomi*. Conducted preliminary greenhouse, field, and growth chamber experiments on root rot of different varieties of camellia.

1982-1984 Graduate Research Assistant, Department of Plant Pathology, University of Arkansas, Fayetteville, AR

1. Transmission, Detection, and Occurrence of Tobacco Ringspot Virus in Japanese Holly. Conducted greenhouse experiments utilizing *Xiphinema americanum* and mechanical inoculations to transmit tobacco ringspot virus to two cultivars of *Ilex crenata*. Utilized a mechanical inoculation bioassay and ELISA for detection of infected plants in the greenhouse study. ELISA was used for detection of virus-infected plants in landscapes and nursery/garden centers surveyed. Assayed soil samples from landscape plantings for the presence of viruliferous *X. americanum*.

#### **FUNDED GRANTS:**

1. Revision of the South Carolina Landscape & Turfgrass Association (SCLTA) Environmental Landscape Certification (ELC) Plant Identification CD. James H. Blake. \$5,000. South Carolina Landscape & Turfgrass Association. 2007.

2. Strengthening Plant Diagnostic Laboratory Capabilities for Handling and Identifying Plant Pathogens, Insects, and Weeds That Could be Introduced by Agroterrorists and Threaten South Carolina Agriculture and the Environment. James H. Blake. \$22,302. SLED State Homeland Security Program Grant. 2004.

3. Enhancing Diagnostic Capabilities of the Plant Problem Clinic and Nematode Assay Laboratory. James H. Blake. \$36,000. USDA-CSREES Southern Plant Diagnostic Network (SPDN). 2004.

4. Enhancing Diagnostic Capabilities of the Plant Problem Clinic and Nematode Assay Laboratory. James H. Blake. \$44,000. USDA-CSREES Southern Plant Diagnostic Network (SPDN). 2003.

5. Enhancing Diagnostic Capabilities of the Plant Problem Clinic and Nematode Assay Laboratory. James H. Blake. \$27,765. USDA-APHIS-PPQ. 2003.

6. Identification of *Ralstonia solanacearum* Race 3 Biovar 2. James H. Blake. \$838. USDA-APHIS-PPQ. 2003.

7. The Virtual Plant Problem Clinic. James H. Blake, M. R. Williamson, R. W. Miller, and Rama Radhakrishna. \$61,744. Enhancement of Research and Technology Transfer Programs in Agrisystems Productivity & Profitability. 1998.

8. The Virtual Plant Problem Clinic. James H. Blake. \$30,000. Extension carryover funds. 1998.
9. New Technology Proposal for Distance Diagnostics. James H. Blake and M. R. Williamson. \$455. Technology Discovery Mini-Grant Program, New Technology Initiative Team. 1998.
10. Effect of Spectral-Filtering Greenhouse Films on Sporulation of *Botrytis cinerea*. James H. Blake, M. R. Williamson, and S. N. Jeffers. \$1,400. Enhancement of Research and Public Service in Ornamental Horticulture, South Carolina Agricultural Experiment Station. 1998.
11. Occurrence, Distribution, and Characterization of *Phytophthora* species in Ornamental Plant Nurseries in South Carolina. James H. Blake and S. N. Jeffers. \$10,000. Enhancement of Research and Public Service in Ornamental Horticulture, South Carolina Agricultural Experiment Station. 1997.
12. Effect of Spectral-filtering Greenhouse Films on Sporulation of *Botrytis cinerea*. James H. Blake, M. R. Williamson, and S. N. Jeffers. \$2,500. Enhancement of Research and Public Service in Ornamental Horticulture, South Carolina Agricultural Experiment Station. 1997.
13. Proposal for Educational Equipment for the Clemson University Plant Problem Clinic. James H. Blake and M. R. Williamson. \$25,978. Non-recurring Allocations, Clemson Cooperative Extension Service. 1997.
14. Host Range of Impatiens Necrotic Spot Virus (INSV) and Tomato Spotted Wilt Virus (TSWV) on Herbaceous Perennials. James H. Blake, W. B. Miller, T. Whitwell, and S. W. Scott. \$14,000. Enhancement of Research and Public Service in Ornamental Horticulture, South Carolina Agricultural Experiment Station. 1996.
15. Occurrence, Distribution, and Characterization of *Phytophthora* species in Ornamental Plant Nurseries in South Carolina. James H. Blake and S. N. Jeffers. \$10,000. Enhancement of Research and Public Service in Ornamental Horticulture, South Carolina Agricultural Experiment Station. Cooperator. 1996.
16. 10th Ornamental Workshop on Diseases and Insects. James H. Blake. \$355.50. Clemson University Ornamentals Program Professional Development, South Carolina Agricultural Experiment Station. Clemson University. 1996.
17. Leaf Yellowing in Easter Lilies: Causes and Solutions. James H. Blake, W. B. Miller, and N. Rajapakse, Clemson University, and P. A. Hammer, Purdue University. \$15,000. American Floral Endowment. 1995.
18. Host Range of Impatiens Necrotic Spot Virus (INSV) and Tomato Spotted Wilt Virus (TSWV) on Herbaceous Perennials. James H. Blake, W. B. Miller, and S. W. Scott. \$14,320. Enhancement of Research and Public Service in Ornamental Horticulture, South Carolina Agricultural Experiment Station. 1995.



19. Host Range of Impatiens Necrotic Spot Virus (INSV) and Tomato Spotted Wilt Virus (TSWV) on Herbaceous Perennials. James H. Blake, W. B. Miller, and S. W. Scott. \$4,000. Perennial Plant Association. 1995.
20. Identification of Viruses Infecting Collards and Other Cruciferous Crops in Lexington County, South Carolina. James H. Blake, Meg Williamson, and Powell Smith. \$3,400. Clemson University Extension IPM Program. 1995.
22. Teletechniques: Skills for Distance Educators Workshop. James H. Blake. \$900. Clemson University Turfgrass Initiative. 1994.
23. Turfgrass Disease and Insect Class Field Trip. James H. Blake and D. R. Alverson. \$700. Carolinas Golf Course Superintendents Association. Cooperator. 1994.
24. Leaf Yellowing in Easter Lilies: Causes and Solutions. James H. Blake, B. Miller, and N. Rajapakse, Clemson University, and P. A. Hammer, Purdue University. \$12,000. American Floral Endowment. 1994.
25. Incidence of Tomato Spotted Wilt Virus (TSWV) in South Carolina Peanuts. James H. Blake and C. E. Drye, \$2,500. Clemson University Extension IPM Grant. 1994.
26. A Multimedia Workstation for Videodisc Technology in Plant Pathology & Physiology. James H. Blake and S. W. Westcott. \$14,215. Clemson University Innovation Fund Award. Cooperator. 1993.
27. Leaf Yellowing in Easter Lilies: Causes and Solutions. James H. Blake, B. Miller, and N. Rajapakse, Clemson University, and P. A. Hammer, Purdue University. \$22,000. American Floral Endowment. 1993.
28. An IPM Vegetable/Ornamental Demonstration Garden for Home Dwellers. James H. Blake, R. F. Polomski, R. P. Griffin, R. L. Poling, T. K. Lee, and T. Whitwell. \$4,800. Clemson University Extension IPM Grant. 1993.
29. Faculty Development for Teaching an Interdisciplinary Course on Diseases and Insects on Turfgrasses. James H. Blake and D. R. Alverson. \$2,080. Clemson University Teaching Award. 1992.
30. Survey for the Necrotic Strain of Potato Virus Y (PVY-N) in South Carolina. James H. Blake and S. B. Martin. \$6,500. Cooperative Agricultural Pest Survey (CAPS), APHIS. 1992.
31. Survey for Bermudagrass Decline in South Carolina. James H. Blake and S. B. Martin. \$5,250. Cooperative Agricultural Pest Survey (CAPS), APHIS. 1992.
32. Distribution of *Xylella fastidiosa* in South Carolina. James H. Blake. \$4,000. Cooperative Agricultural Pest Survey (CAPS), APHIS. 1991.

33. Survey of *Poa annua* for Bacterial Biocontrol Agents. James H. Blake. \$500. Mycogen Corp. 1990.

## RECORD OF SCHOLARLY WORK:

Refereed articles (7), Books (2), Book chapters (4), Popular/technical journal articles (20), Abstracts (6), Extension publications (183), Oral presentations (310), TV presentations (40), Web videos (4), Radio presentations (36), Displays/posters (59)

## COMMITTEE MEMBERSHIPS:

eXtension National Consumer Horticulture Community of Practice (CoP)	2005 to 2007
South Carolina Association of County Agricultural Agents (SCACAA)	
Scholarship Committee Chair	2007 to 2009
Plant Problem Clinic (PPC) Advisory Committee, Clemson University	2005 to 2010
Public Service Activities (PSA)/College of Agriculture, Forestry, and Life Sciences(CAFLS) Web Team	2007 to 2008
South Carolina Landscape & Turfgrass Association (SCLTA) Board of Directors, Educational Advisor	2000 to 2005, 2006 to 2017
Southern Plant Diagnostic Network (SPDN), State of South Carolina Representative	2002 to 2004
Southern Plant Diagnostic Network Diagnostics Committee	2003 to 2004
South Carolina Laboratory Emergency Response Network (SCLERN)	2003 to 2004
Agroterrorism Subcommittee of the South Carolina Bioterrorism Advisory Committee, SLED	2003 to 2004
South Carolina Cooperative Agricultural Pest Survey (CAPS) Committee	2003 to 2004
American Phytopathological Society (APS) Diagnostics Committee	1992 to 1996
American Phytopathological Society (APS) Diagnostics Committee Vice Chair	1993 to 1994
American Phytopathological Society (APS) Diagnostics Committee Chair	1994 to 1995
Environmental Horticulture Education (formerly Safe Home-Based Plant Health Management), Clemson Extension Initiative 202 – Chair	1999 to 2006
Extension Senate, Clemson University	1999 to 2000
South Carolina Landscape & Turfgrass Association – Grants Committee Chair	2001 to 2005
Extension Specialists Association, Clemson University – Awards Committee Chair	2001
Epsilon Sigma Phi Awards and Scholarships Committee Chair	1998 to 2000
Extension Specialists Association, Clemson University, Program Committee	1996 to 1997
Extension Specialists Association, Clemson University, Nominating Committee Chair	1997, 2000
Safe Home-Based Plant Health Management Extension Initiative Team. Consumer Education in Plant Health Management, Project 062, Chair, Clemson University	1997 to 1999

Extension Specialists Association Board of Directors, Clemson University	1996 to 2000
College of Agriculture, Forestry, and Life Sciences Curriculum Committee, Clemson University	1996 to 1997
Professional Turfgrass and Landscape Update Program Committee, Clemson University	1996
Home and Garden Information Committee, Clemson University	1994
Turf and Landscape Field Day Program Committee, Clemson University	1994
Dept. of Plant Pathology & Physiology Awards Committee, Clemson University	1992 to 1994
Dept. of Plant Pathology & Physiology Social Committee, Clemson University	1990 to 1999

## **GRADUATE STUDENT ADVISORY COMMITTEES:**

Clemson University (1991 to 2006):

- M.Ag. in Plant Health (13 students)
- M.S. in Plant Pathology (3 students)
- M.S. in Entomology (1 student)
- M.S. in Horticulture (1 student)
- M.S. in Plant and Environmental Sciences (1 student)

Montreat College (2017 to 2020):

- M.S. in Environmental Education (1 student)

## **COMMUNITY INVOLVEMENT:**

Boy Scouts of America

National Council:

National Committee Member 2013 to 2020

Southern Region:

Area 5 Area Commissioner 2018 to 2020

Area 5 Assistant Area Commissioner 2018

Blue Ridge Council:

Council Commissioner 2013 to 2018

Executive Board Member 2013 to present

Executive Committee Member 2013 to 2018

Deputy Council Commissioner 2012 to 2013

Assistant Council Commissioner 2011 to 2013

Oconee District:

District Member-at-Large 2011 to present

District Commissioner 2009 to 2011

Assistant District Commissioner 2011 to 2012

Unit Commissioner 2007 to 2017

Assistant Scoutmaster, Troop 235	1997 to 2006
Cubmaster, Pack 235	1994 to 1997

Silver Beaver Award	2009
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International Association of Lions Clubs

Clemson Noon Lions Club:

President	1992 to 1993
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1st Vice President	1991 to 1992
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Chairman Broom & Light Bulb Sale	1995
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Chairman Campaign SightFirst	1993 to 1994
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Charter Member	1991
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Melvin Jones Fellow Award	1995
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