

CLEMSON UNIVERSITY

PUBLIC SERVICE & AGRICULTURE

Research Pomologist Position Description

Duties

Research (75%)

Develop a strong grant-based research program that:

Is focused on developing innovative and practical technological solutions to horticulture related problems in peach production in the southeastern United States through both basic and applied research.

Is integrated with the peach research and Extension team to facilitate technology transfer across disciplines and to the end users, being the growers, through scientific journals, technical reports and workshops.

State Extension Peach Specialist Duties (25%)

Establish a strong technology transfer program in collaboration with the peach research and Extension programs that:

develops sustainable peach management systems for growers and agents that includes orchard health, production, disease, pest management and fruit quality.

maintains strong working relationships with faculty, agents and growers and provides Extension educational programs, state-wide.

works cooperatively with faculty at other land grant universities in the region.

contributes to state and regional collaborative research and Extension programming to ensure efficient use of resources and widespread rapid adoption of new technology.

Teaching: As appropriate and as time allows, the College of Agriculture, Forestry and Life Sciences may request teaching assistance from this position on a contract basis.

Position Qualifications:

Required:

PhD in Horticulture, Plant Sciences, Biology, Plant Physiology or related field;

Demonstrated ability to develop and implement a successful research and Extension program in fruit tree biology.

Demonstrated ability to acquire and manage extramural competitive grants

Demonstrated ability to effectively communicate at the technical and non-technical level in oral and written forms.

Ability to conduct multi-state research and Extension programming including overnight travel multi-location program establishment and implementation.

Preferred:

Research and Extension experience specific to tree fruit in the areas of fruit production, tree physiology, orchard health, or post-harvest health

Demonstrated ability to work effectively as a member of an interdisciplinary team.

Organizational Position: This position is a non-tenure track Research Scientist under the supervision of the Director of the Clemson University Experiment Station and is based on the main campus of Clemson University.

Multi-State Responsibilities: The Research Pomologist may work collaboratively with the University of Georgia and must be willing to develop a program in partnership with the University of Georgia if an appropriate and mutually beneficial program is established.

How to Apply: Send letter of interest, vitae/resume, copy of transcripts and three

references to:
Mr. M.J. Simmons
107 Barre Hall
Clemson University
Clemson, SC 29634-0120

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