

Andrew Mitchell Shirley

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Education

Masters of Science in Plant Pathology
University of Georgia, Athens, GA, July 2013
Focus: Nematology

Bachelor of Science in Agriculture
University of Georgia, Athens, GA, May 2011
Major: Horticulture

Associate of Applied Science in Turf Management
Abraham Baldwin Agricultural College, Tifton, GA, May 2009
Major: Golf Turf Management

Work Experience

- Graduate Research Assistant, **Plant Pathology Dept.**, University of Florida
August 2016 - current
- Agricultural and Natural Resource Agent, **Mitchell Co. Extension Office**, University of Georgia
April 2014 – July 2016
- Agricultural and Natural Resource Agent, **Ben Hill Co. Extension Office**, University of Georgia
July 2013 – April 2014
- Graduate Research Assistant, **Plant Pathology Dept**, University of Georgia
August 2011 - June 2013
- Undergraduate Research Assistant, **Plant Pathology Dept**, University of Georgia
January 2010 - July 2011
- Undergraduate Worker, **Nematology Lab**, University of Georgia
May 2010 - December 2010
- Undergraduate Worker, **Soil, Plant, and Water Lab**, University of Georgia
July 2009 - December 2009

Publications

P. M. Brannen, **A. Shirley**, and E. Durden, Evaluation of fungicide programs for control of summer rot diseases of apples in Georgia, 2010. Plant Disease Management Reports. doi:10.1094/PDMR06

Shirley, Andrew, A. P. Nyczepir, P. M. Brannen, and J. P. Noe. 2012. Use of spirotetramat in the post-plant management of root-knot nematode in eggplant and peach. Journal of Nematology 44: Abstract.

Shirley, Andrew, A. P. Nyczepir, P. M. Brannen, and J. P. Noe. 2013. Use of spirotetramat and fluensulfone in the post-plant management of *mesocriconema xenoplax* and *meloidogyne incognita* on peach. Journal of Nematology: (In process of submission)

Shirley, Andrew, Figure On Fighting Nematodes In Planted Peaches. Growing Produce. Oct 25, 2013. <http://www.growingproduce.com/fruits-nuts/figure-on-fighting-nematodes-in-planted-peaches/>

Other

UGA Extension Blog: "Mitchell County Ag News" <http://blog.extension.uga.edu/mitchellag/>

Professional Meeting Presentations

Society of Nematology Annual Meeting, Savannah, GA, August 2012, 'Use of spirotetramat in the post-plant management of root-knot nematode in eggplant and peach'.

2013 Middle Georgia Peach Update, Byron, GA, February 2013, 'Post-Plant Nematode Management'.

South Georgia/North Florida Peach Meeting, Quitman, GA, February 2013, 'Update on the Potential of Novel Post-Plant Nematicides in Peach Production'.

Georgia Association of Plant Pathologists Annual Meeting, Jekyll Island, GA, 'Use of spirotetramat and fluensulfone in the post-plant management of plant-parasitic nematodes on peach'.

2013 UF Stone Fruit Field Day, Citra, FL, April 2013, 'Update on the Potential of Novel Post-Plant Nematicides in Peach Production'.

2014 Southeast Fruit and Vegetable Conference, Savannah, GA, January 2014, 'Use of Movento and NIMITZ for the Control of Nematodes on Peach'.

2014 SW District Applied Research Symposium, Tifton, GA, November 2014, 'Use of Terbufos(Counter) For the Control of Meloidogyne Incognita in Cotton'.

2015 SW District Applied Research Symposium, Tifton, GA, November 2015, 'Use of Velum Total for Control of Meloidogyne Arenaria in Peanut'.