#### Ramon G. Leon Professor and University Faculty Scholar Weed Biology and Ecology

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#### **EDUCATION**

- Ph.D. Iowa State University. 2005. Crop Production and Physiology.
- Ph.D. Iowa State University. 2005. Genetics.
- M.Sc. Iowa State University. 2003. Crop Production and Physiology.
- **B.S.** University of Costa Rica. 2000. Agronomy.

# ACADEMIC AND PROFESSIONAL EXPERIENCE

• *Professor and University Faculty Scholar*, Weed Biology and Ecology, Department of Crop and Soil Sciences, North Carolina State University. 2022-present

• *Associate Professor (with tenure),* Weed Biology and Ecology, Department of Crop and Soil Sciences, North Carolina State University. 2020-2022

- *Assistant Professor*, Weed Biology and Ecology, Department of Crop and Soil Sciences, North Carolina State University. 2017-2020
- Associate Professor (with tenure), Weed Science, University of Florida, 2017
- Assistant Professor, Weed Science, University of Florida, 2012-2017
- Professor, Crop Protection, EARTH University. 2007-2011
- *Researcher*, EARTH University Foundation. 2009-present
- *Assistant Professor*, Horticulture and Crop Science Department, California Polytechnic State University. 2005-2007
- Research Assistant, Iowa State University. 2000-2005
- Research Assistant, University of Costa Rica. 1998-2000
- Teaching Assistant, University of Costa Rica. 1996-1999

# SYNGERGISTIC ACTIVITIES

- Editor-in-Chief, Journal of Aquatic Plant Management. 2021-present
- Associate Editor, Agronomy Journal. 2021-present
- Associate Editor, Weed Research. 2018-present
- Associate Editor, Weed Science. 2017-present
- Associate Editor, Peanut Science. 2017-present
- Associate Editor, Weed Technology. 2012-2017
- Editorial Board, Agronomy. 2018-2021

• *Faculty Member*, Genetic Engineering and Society Center, North Carolina State University. 2019-present

• *Researcher*, Farming Systems Research Unit, Center for Environmental Farming Systems, North Carolina State University. 2017-present

• Member, Pre-Doctoral and Post-Doctoral Fellowship Panel, NIFA, USDA. 2015-2016

• *Member*, Biology of Weedy and Invasive Species in Agroecosystems Panel, National Research Initiative (NRI), USDA. 2007

#### PROFESSIONAL AND SCIENTIFIC ORGANIZATIONS

- American Association for the Advancement of Science. 2014-present
- American Peanut Research and Education Society. 2014-present
- -Technical Program Chair (2016)
- Florida Weed Science Society. 2013-2017
   Past President (2016)
   President (2015)
   Vice-President (2014)
  - -Board of Directors (2013-2014)
- Southern Weed Science Society. 2012-present

   Weed Resistance and Technology Stewardship Committee (2013-present)
   Outstanding Young Weed Scientist Award Subcommittee
   Research Committee (2015-present)
   Chair Turfgrass Section (2014-2016)
   Weed Survey Committee (2013-present)
- American Society of Agronomy. 2012-present
- Crop Science Society of America. 2012-present
- International Weed Science Society. 2003-present
- Weed Science Society of America. 2001-present
  - -Chair Research Award Committee (2017-present)
  - -Member E-12B Herbicide Resistance Education Committee (2014-present)

-Coordinator WSSA Herbicide Resistance Portal Development sub-committee (2017-

present)

-Member WSSA Herbicide Resistance Portal Development sub-committee (2015-

present)

-Chair Integrated Weed Management Section (2016-2017)

-Chair Turfgrass and Ornamental Section (2014)

-Coordinator Herbicide Resistance Training Modules for Turfgrass (2013-2014)

• North Central Weed Science Society. 2000-2005

# HONORS AND AWARDS

- University Faculty Scholar, North Carolina State University. 2022
- Outstanding Teacher Award, Weed Science Society of America. 2022
- Outstanding Educator Award, Southern Weed Science Society. 2022
- Outstanding Young Weed Scientist Award, Southern Weed Science Society. 2018
- Outstanding Weed Scientist Award, Florida Weed Science Society. 2017
- Outstanding Reviewer Award, Weed Science Society of America. 2013
- Research Excellence Award, Iowa State University. 2005
- David Staniforth Fellowship for Weed Science Graduate Students. 2002
- Elected as Fellow of the Plant Sciences Institute at Iowa State University. 2002
- Elected as Member of the Honor Society of Agriculture Gamma Sigma Delta. 2002
- Best student in Agronomy with emphasis in Crop Production at the University of Costa Rica. 1998

# PUBLICATIONS

• Refereed Journals: 135, Abstracts and Presentations: 230, Extension Publications: 65