

Lisbeth Espinoza
Assistant Professor



https://scholar.google.com/citations?hl=en&user=PvHHKXEAAAAJ&view_op=list_works&sortby=pubdate

EDUCATION

DPM, Doctor on plant medicine, 2017, University of Florida, Gainesville, FL
M.S. Entomology and nematology, 2017, University of Florida, Gainesville, FL
B.S. Agriculture, 2007, Escuela Superior Politécnica del Litoral (ESPOL), Guayaquil, Ecuador

SERVICE ON THIS FACULTY (4 years)

2018-present, Assistant Professor

OTHER RELATED EXPERIENCE

2008 - 2012 Research assistant at Centro de Investigaciones Biotecnológicas del Ecuador (CIBE). ESPOL, Guayaquil, Ecuador
05/2009 – 07/2009, Visiting Scholar, Instituto de fitopatología y fisiología vegetal (IFFIVE), Cordoba, Argentina
Massachusetts, Amherst, MA.
01/2011 – 03/2011 Visiting Scientist, School of Plant Science, Tucson, University of Arizona, USA.
10/2022 - 11/2022 Visiting scientist,

CONSULTING AND PATENTS (n/a)

STATE IN WHICH REGISTERED (n/a)

PUBLICATIONS LAST FIVE YEARS (10 of 13 Selected)

1. Espinoza-Lozano, L., Sumba, M., Calero, A., Quito-Ávila, D. 2022. "First report of Neoscytalidium dimidiatum causing stem canker on yellow dragon fruit (*Hylocereus megalantus*) in Ecuador". Plant disease. In press
2. Espinoza-Lozano, L., Joseph, S., Crow, W., Mengistu, T. 2022. Effect of initial population densities temperature and cultivars on *Meloidogyne haplanaria*: an emerging threat to tomato production in Florida. Journal of nematology. DOI: 10.2478/jofnem-2022-0032
3. Espinoza-Lozano, L., Guerrero, S., Osborne, L., Leppla, N., Hodges, A., Giurcanu, M. 2018. Alternatives to a Pyrethroid for Controlling Madeira Mealybug (Hemiptera: Pseudococcidae) on Coleus Cuttings. Florida Entomologist 101(3): 389-394
4. Espinoza-Lozano, L. Smith, M. 2016. The Green-Spore Poison Parasol Mushroom, *Chlorophyllum molybdites*. IFAS publication number PP324. Gainesville: University of Florida Institute of Food and Agricultural Sciences. <https://edis.ifas.ufl.edu/pp324>
5. Quito-Avila, D.F., Peralta, E.L., Ibarra, M.A., Alvarez, R., Ratti, M.F., Espinoza,

- L. and Martin, R.R. 2013. First report of Raspberry bushy dwarf virus in blackberry in Ecuador. Plant Disease. 97:1003
6. Quito-Avila, D.F., Ibarra, M. A., Alvarez, R., Ratti, M. F., Espinoza, L., Cevallos-Cevallos, J. M. and Peralta, E. L. 2013. First report of Banana bract mosaic virus in ‘Cavendish’ banana in Ecuador. Plant Disease. 97:1003.

PROFESSIONAL SOCIETIES

Society of Nematologist

American Society of Entomology

American Phytopathology Society

HONORS AND AWARDS

2016 Entomology and Nematology Student Organization Travel Award – University of Florida \$500.

2016 Gator Citrus Club Travel Award 2016 – University of Florida. \$350.

2011 International Research Promotion – Center of Research and Technology and Transference of Technology, CICYT. \$1.500

2010 Borlaug Fellowship Program – United States Department of Agriculture, USDA. \$10.000

2009 Scientific training scholarship – Japan International Cooperation Agency, JICA. \$7.000

INSTITUTIONAL AND PROFESSIONAL SERVICE (LAST FIVE YEARS)

TIME DISTRIBUTION

50% Research, 50% Teaching