**Rosalie Koenig, Ph.D.**

**Lecturer and Administrator**

**Agronomy and Center for Stress Resilient Agriculture**

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**Education**

Ph.D., University of Florida, Plant Pathology, 1997

M.S., University of California-Davis, International Agriculture Development, 1989

B.S., Rutgers University, Agriculture Science, 1984

# Selected Relevant Professional & Research Experience

Lecturer and Administrator, Agronomy Department/Center for Stress Resilient Agriculture (2021-present)

Interim-Director IFAS Global and PI USAID-Haiti AREA project (2017-2020)

Associate Director, IFAS Global (2015-2017)

Co-Director of Center for Sustainable & Organic Food systems (

PI or Co-PI for over $15,000,000 in grants since 2009

PI and lead coordinator to recruit, identify faculty mentors and oversee the completion of MS degree programs for 25 international students from Haiti

Undergraduate Coordinator for Agronomy, 2008-2015, including helping redesign the Plant Science degree program

Development of six courses for Plant Science undergraduate students

# University Governance and Professional Service

* Global Youth Institute, World Food Prize Student Panel Manager 2017-2019
* Horticulture Innovation Lab International Advisory Board Member 2017-2019
* Plant Science Task Force, UF 2010-2015
* Masters of Development Practice Steering Committee, 2012-2015
* Organic Farming Research Foundation Board Member 2006-2008
* Florida Agricultural Council, 2006-2008
* Kellogg Foundation Food and Society Policy Fellow 2003-2005
* USDA National Organic Standards Board member 2001-2005
* Steering Committee Member for Organic Farming Research Foundation 2000
* Southern SARE Administrative Council member 1999-2002

**Recent Publications**

# Moore, K., Swisher, M., Koenig, R., Monval, N., Tarter, A., Milord, E., and Delva, L. (2021, In Press). Capitalizing on the strengths of farmer organizations as potential change agents in Haiti. Journal of Rural Studies, <https://doi.org/10.1016/j.jrurstud.2021.04.022>

Dareus, R., Acharya, J.P., Paudel, D.R., De Souza, C.H.L., Gouveia, B.T., Chase, C.A., DiGennaro, P., Mulvaney, M.J., Koenig, R., Rios, E.F. (2021). Phenotypic diversity in the UC-Riverside cowpea mini-core collection. Crop Science. <https://doi.org/10.1002/csc2.20544>

Staub, C., Gilot, A., Pierre, M. Murray, G.*,* & Koenig, R. (2020)Coping with climatic shocks: local perspectives from Haiti’s rural mountain regions. *Popul Environ* **42,** 146–158. <https://doi.org/10.1007/s11111-020-00351-9>.

Swisher, M., Ruiz-Menjivar, J., & Koenig, R. (2018). Value chains in renewable and sustainable food systems. *Renewable Agriculture and Food Systems,* *33*(1), 1-5. <https://doi:10.1017/S1742170517000667>

Pierre, A., Calixte, M. C., Moore, K., Bunch, J. C., Koenig, R., Delva, L., & Roberts, T. G. (2018). Haitian agricultural faculty preparation for their academic roles. 2018. *Journal of International Agricultural and Extension Education, 25*(1), 24-38. <https://doi.org/10.5191/jiaee.2018.25103>

Monaghan, K., Swisher, M. E., Koenig, R. L., and Rodriguez, J. C. (2017). Education for sustainable agriculture: A typology of the role of teaching farms in achieving learning goals and objectives. *Environmental Education Research* 23(6): 749-772. <https://doi.org/10.1080/13504622.2015.1091877>

Cho, A.H., Chase, C.A., Koenig, R.L., Treadwell, D. D., Gaskins, J., Morris, J.B. and Morales-Payan, J.P. (2016). Phenotypic Characterization of 16 Accessions of Sunn Hemp in Florida. *Agron. J*. 108:2417-2424.

Morris, J.Cho, A.H., Chase, C.A., Treadwell, D.D, Koenig, R.K., Morris, J.B., and Morales-

Payan, J.P., Murphy, T., Antonious, G. (2015). Effect of Sunn Hemp (Crotalaria juncea L.) Cutting Date and Planting Density on Weed Suppression in Georgia, USA, *Journal of Environmental Science and Health*. 50(9):614-621.

Cho, A.H., Chase, C.A., Treadwell, D.D, Koenig, R.K., Morris, J.B., and Morales-Payan, J.P. (2015). Apical Dominance and Planting Density Effects on Weed Suppression by Sunn Hemp (Crotalaria juncea L.). *HortScience* 50(2):263-267.

Hanlon, C., Swisher, M., Koenig, R. & Clark, M. (2013). Perceptions of soil testing among horticultural farmers in the United States. *Proc. Fla. State Hort. Soc.* 126:310-314.

Shrik, P.D., Reitz, S.R. Gruters Thomas, J.M., Koenig, R.L., Hay-Roe, M.M., Buss, L.J. (2012). Predator-Prey Relationships on Apiaceae at an Organic Farm. *Journal of Environmental Entomology* 41(3)487-4986.