

Agroecology Program

at FIU



SIX MS RESEARCH ASSISTANTSHIPS IN AGROECOLOGY OF ENVIRONMENTAL STUDIES PROGRAM OF EARTH AND ENVIRONMENT AT FLORIDA INTERNATIONAL UNIVERSITY, MIAMI, FLORIDA: We have six Research Assistantships at Masters Level funded by USDA-National Needs Fellows Program and Hispanic Serving Institutions Program for two years. Conduct independent research on the areas of **Soil Microbiology, Soil Science, Natural Resource Economics, Agroecology and Sustainable Agriculture, Agroforestry, Land Use Change and Urban Ecology, Water Resources, and GIS Application in Sustainable Agriculture.** Variety of related research activities will fit in these broader categories. Other activities include laboratory and field work; data analysis; report and manuscript preparation; and presentation of research results at local, regional and national meetings. All GRAs are required to participate in our agroecology program growth and development. Some duties involve mentoring undergraduate USDA funded Multicultural Scholar students, Hispanic Serving Institutions Scholar students, and Student interns. B.S. degree in Soil Science, Ecology, Microbiology, Biochemistry, Environmental Science, or closely related discipline is required. Some of the additional requirements are: Demonstrated excellence in course work; excellent written and oral communication skills; Ability to work independently and as a team member. Each selected Fellow receives \$18,500 per year for two years. For further details about these positions please contact **Dr. Krish Jayachandran**, Professor, Graduate Director, and Co-Director of Agroecology Program, Phone 305-348-6553, jayachan@fiu.edu

For application process, please follow through Florida International University's University Graduate School (UGS) website and send us a copy of the application. The deadline for this National Needs Fellowship and HSI Research Assistantship screening and acceptance is March 1, 2014.