Research Scientist Position in Horticultural Science

My lab is seeking a highly motivated scientist to conduct studies in genetics and molecular biology of multiple plant species with an emphasis on lettuce. This position requires a person with strong background and interest in plant molecular biology and genetics, and a desire to work on both applied and molecular approaches. Majority of research activities will be completed at Mid-Florida Education and Research Center, which is about 15 miles from Orlando downtown, Florida.

The successful candidate will use an integrated approach to understand temperature effect on lettuce seed germination and flowering (Huo et al. (2013) Plant Cell 25:884-900; Huo et al. (2016) PNAS, 113(15): E2199; Huo et al (2016) Plant Journal, 88:345-360). Applicants should process a fresh Ph.D. degree with solid background in plant molecular biology and genetics or related disciplines with at least one first-authored publication(s) in a peer-reviewed journal from their PhD work. Candidates should be able to think critically and work independently, have excellent organizational and communication skills in written English. Some experiences in tissue culture, plant physiology genomics will be a plus. Salary is competitive and commensurate with background and experience. This position is immediately available until filled. The position term is one year, renewable contingent on performance. Qualified applicants should send a CV with a short paragraph of research experience (~250 words), and contact information for at least two references by email to hhuo@ufl.edu.