Ph.D Student Position in Plant Molecular Biology at UConn

A Ph. D student position is available at the Department of Plant Science and Landscape Architecture, University of Connecticut. Research of the PI’s lab focuses on the proliferation and progeny differentiation of vascular stem cells, and transcriptional control of biomass production. Genetics, biochemistry, genomics and molecular biology methods are used to decipher the regulatory mechanisms of vascular development and secondary cell wall biosynthesis. The ultimate goal of our research is to improve feedstock properties for biofuel production.

Applicants should have a degree in Molecular Biology, Biochemistry or a related discipline, with excellent communication skills. Experience on plant research, molecular genetics, and traditional biochemistry techniques is a plus. Interested candidates should send their cover letter, CV and 2-3 reference to Dr. Wang at huanzhong.wang@uconn.edu.

University of Connecticut now stands among the top 20 public institutions in the nation. UConn’s main campus in Storrs is admitting the highest-achieving freshmen in University history. Student diversity continues to increase, as does the number of honors students, valedictorians and salutatorians who consistently make UConn their top choice.