Postdoctoral Position to Study The Molecular Basis of Plant Immunity

Applications are invited for a Postdoctoral Research Associate position in Zeng’s laboratory (http://plantpathology.unl.edu/lirong-zeng) in the Plant Science Innovation Center (PSI) and Plant Pathology department at University of Nebraska-Lincoln (UNL). We are seeking a highly motivated scientist to investigate the molecular basis underlying the regulation of plant immunity by unconventional ubiquitination in Arabidopsis and tomato. Candidates should have a Ph.D. degree by the time he/she is appointed to the position and a strong background in molecular biology, biochemistry, plant biology, cell biology, and/or microbiology. Research experience in Arabidopsis immune system and expertise in one or more of the following approaches/techniques are desirable: protein-protein interaction, genetics, omics, real time PCR, transgenic and mutant analysis, and confocal microscopy. Salary is commensurate with experience and qualifications.

The PSI at UNL (http://www.unl.edu/psi/), to which the Zeng lab is belonged, provides a conducive and collaborative environment for training postdoctoral fellows in modern plant biology. University of Nebraska-Lincoln provides a stimulating atmosphere with excellent facilities and colleagues for high-quality research in plant sciences.

Applicants should forward their curriculum vitae, a brief description of research experience and future interests, and the names and contact information of three references to Lirong Zeng by email (“lzeng3” at “unl.edu”). The position will be available at the beginning of May 2016. Applications will be screened on a continuing basis till the position is filled.

University of Nebraska-Lincoln is an equal opportunity/affirmative action employer.