Postdoctoral Position

The Center for Plant Science Innovation at the University of Nebraska-Lincoln invites applications for a joint Postdoctoral Research Associate in the labs of Dr. Heriberto Cerutti and Dr. Jeff Mower. The aims of the research will be focused on understanding the evolution of gene function in diverse plants and algae as well as the development of methods for the genetic engineering of plant and algal species, including RNA interference and CRISPR-Cas9. The successful candidate will have access to state-of-the-art facilities in the George W. Beadle Center for Genetics Research and acquire experience in genomics, proteomics, and bioinformatics analyses.

The Associate will also have the opportunity to mentor graduate and undergraduate students, design and lead specific experiments, manage and analyze ‘omics’ datasets, prepare conference presentations and manuscripts, and participate in activities promoting professional and career development organized by the Postdoctoral Association at the University of Nebraska-Lincoln. The ideal candidate will have a promising record of scientific productivity, appropriate to career stage, in biology or genetics. Preferred skills include expertise in plant/algal genetic engineering, functional genomics, and/or molecular biology. The completion of a PhD degree in Biology, Genetics or a related field by the start date of the appointment is required. The position is grant funded and offers competitive salary and benefits package.

To apply please send an email message to Dr. Heriberto Cerutti (hcerutti1@unl.edu) and Dr. Jeff Mower (jpmower@unl.edu) including (1) a cover letter summarizing your research interests, accomplishments, and professional goals; (2) a curriculum vitae with a list of publications; and (3) the contact information for three references. Applications received by September 15, 2019 will be given full consideration. However, applications will be accepted until the position is filled.

As an EO/AA employer, qualified applicants are considered for employment without regard to race, color, ethnicity, national origin, sex, pregnancy, sexual orientation, gender identity, religion, disability, age, genetic information, veteran status, marital status, and/or political affiliation. See http://www.unl.edu/equity/notice-nondiscrimination.