

Undergraduate Research Assistant

An undergraduate research assistant (URA) position is immediately available in the Seed Molecular Biology Lab at South Dakota State University in Brookings, South Dakota. The URA will be part of a team working with mapping and cloning of genes controlling seed dormancy and pre-harvest sprouting in cereal crops. The URA will assist with: 1) plant DNA/mRNA preparation and marker genotyping using PCR and electrophoresis techniques, 2) data/sample collection from greenhouse/field plots, and 3) germination experiments. Applicants must have basic knowledge in biology. Salary varies from \$6.50 to \$8.00 per hour depending on work experience and performance. For more information about this position, please contact Dr. Xingyou Gu (605-688-6908), Plant Science Department, South Dakota State University, SNP248D, Box 2140C, Brookings, SD 57007. For application, send a letter stating your education background and work experience to the e-mail address: xingyou.gu@sdstate.edu.