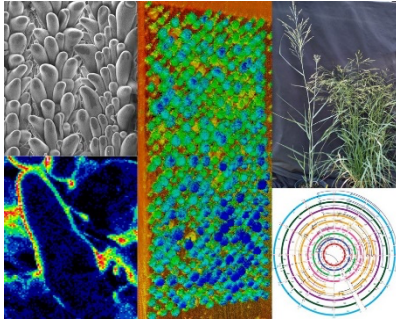


## Post-Doc Position Available Immediately – University of Georgia, Athens, USA

### Post-doc position in grass genetics: identification and validation of candidate genes for traits of interest



A 2-year postdoctoral position is available immediately to work on the functional validation of candidate genes for select traits in economically important grasses, including the salt tolerant species seashore paspalum and the bioenergy crop switchgrass. The post-doc will generate and/or use next-generation sequencing data to identify genes underlying quantitative trait loci for traits of interest and use genetic transformation, potentially in heterologous systems, to functionally validate the gene candidates. The post-doc will be part of a dynamic and multicultural team conducting cutting-edge research on non-model plant species (<http://research.franklin.uga.edu/devoslab/>).

**Requirements: a PhD in genetics or equivalent topic; excellent molecular skills; experience with bioinformatic analysis of next-generation sequencing data including basic coding expertise; excellent oral and written communication skills.**

Individuals interested in the position should send (1) a cover letter summarizing their research interests, (2) a *Curriculum Vitae*, and (3) the names and contact information for at least three people who can provide recommendations. The application should be sent as a single pdf file to Katrien M. Devos ([kdevos@uga.edu](mailto:kdevos@uga.edu)). Salary will be commensurate with appropriate experience and the position includes health and retirement benefits. Review of applications will start immediately and will continue until a suitable applicant has been found.

The University of Georgia is an equal opportunity, affirmative action employer.