



JOHN WHITE BAGWELL

Graduate Research Assistant (Ph.D.)

Institute of Plant Breeding, Genetics and Genomics, University of Georgia, Griffin Campus

EDUCATIONAL QUALIFICATIONS

- **Ph.D. (Plant Breeding, Genetics and Genomics)** **2020-present**
University of Georgia, Griffin Campus, Griffin, GA, USA
- **M.S. (Crop, Soil and Environmental Sciences)** **2018-2020**
Auburn University, AL, USA
- **B.S.A. (Agriscience and Environmental Systems)** **2013-2017**
University of Georgia, Athens, GA, USA

WORK EXPERIENCE

- **Graduate Research Assistant (Ph.D.)** **2020-present**
Bahri Lab and Mergoum Lab, University of Georgia, Griffin Campus, Griffin, GA, USA
- **Graduate Research Assistant (M.S.)** **2018-2020**
Chen Lab, Auburn University, AL, USA
- **UGA CAGT Crop Science Greenhouse Technician** **2018**
University of Georgia, Athens, GA, USA
- **Undergraduate Researcher and Technician** **2016-2017**
Wallace Lab, University of Georgia, Athens, GA, USA

PUBLICATIONS

- Bahri, B. A., S. Sapkota, **J. Bagwell**, Z. Chen, P. Raymer, A. D. Martinez-Espinoza, August 2, 2021, Stem rust and crown rust of tall fescue in Georgia and the development of an F1 population to identify stem rust resistance genes, American Phytopathological Society

RESEARCH INTERESTS

- Plant Breeding, Genetics and Genomics
- Plant Pathology
- Agronomy

FELLOWSHIPS/ AWARDS / HONORS

- University of Georgia Graduate Research Assistantship **2020-present**
- Auburn University Graduate Research Assistantship **2018-2020**
- Georgia Crop Production Alliance Scholarship (\$1,000) **2016**

CONFERENCES/ WORKSHOPS

- Poster presentation: ‘Deciphering the genetics of Hessian fly resistance in soft red winter wheat in the US southeast’ at the Plant Center Retreat, organized by the University of Georgia, Young Harris, GA, USA **2021**
- Virtual Conference: 52nd American Peanut Research and Education Society Annual Meeting **2020**
- Auburn University College of Agriculture Graduate Student Professional Development Tour at Bayer Crop Science, St. Louis, MO, USA **2020**
- College of Agriculture Graduate Student Research Poster Showcase, Auburn, AL, USA **2019**
- Gylling Data Management, Inc. ARM Software Training and Certification on the Navigation, Settings, Protocol and Trial Creation, Assessment Entry, Study Rules, and Reporting, Auburn, AL, USA **2019**
- 51st American Peanut Research and Education Society Annual Meeting, Auburn, AL, USA **2019**