



DR. GINA BROWN GUEDIRA

Genomic resources for identifying sources of variation underlying important traits in wheat.

Collaborative research of the USDA Regional Genotyping Labs with breeding programs has been critical to application of genomic resources for wheat improvement. Our lab strives to deploy cost-effective genotyping technologies at different scale, from tracking single genes to genome wide analyses.

**Fall 2022 PSLA
LECTURE
SERIES**

October 20, 2022

Virtual Seminar

Time:

3:30PM

[UMD Zoom](#)

**Graduate student lunch
w/ speaker**

12PM

PLSC RM 2107/2109

Gina Brown-Guedira is a Research Geneticist with the USDA-ARS and Professor in the Department of Crop and Soil Sciences at North Carolina State University. As lead of the Eastern Regional Genotyping Lab, she collaborates with teams of breeders and geneticist to implement genomics-assisted improvement of cereal crops.



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