



DR. SUSANA MILLA LEWIS

Integrating Classical and Genomic Approaches for Turfgrass Improvement in North Carolina

This presentation will summarize efforts at NC State on the use of applied plant breeding in combination with modern genomic approaches to develop turfgrass cultivars that are better able to tolerate abiotic and biotic stresses while maintaining superior performance.

Spring 2020 PSLA

LECTURE

SERIES

February 27, 2020

**SEMINAR AT 4:00 PM
IN 1140 PLS BUILDING**

**Lunch with Students at
12PM (Graduate and
Undergraduates
welcome)**

Susana Milla-Lewis is an Associate Professor of Turfgrass Breeding and Genetics and a Faculty Scholar at NC State University. She obtained a Ph.D. in 2003 and a M.S. in 1998 in Plant Breeding and Genetics from NCSU, and a B.S. in Biology from Cayetano Heredia University (Lima, Peru) in 1995. She has served as chair on 14 graduate student committees, published 53 refereed journal articles and 117 abstracts, and secured over \$12.1 million in funding as PI and Co-PI. She teaches undergraduate Plant Genetics annually.