



Colorado State University

# PLANT GENETIC RESOURCES: GENOMES, GENE BANKS, & GROWERS

FALL 2022

## THREE-PART SERIES

This series consists of three 1-credit graduate-level courses, taught by Dr. Geoff Morris. Each focuses on a different aspect of plant genetic resource use and conservation. Ideal for graduate students & professionals continuing education. CSU student enrollment not required. **Join us for 1, 2, or all 3 courses!**

FEATURING FLEXIBLE  
ONLINE LEARNING

## COURSE I: ORIGINS

Aug 22 - Sept 23

Discover the origins of plant genetic resources, their domestication and diversification, and their vital role in global food systems.

## COURSE II: CONSERVATION

Sept 26 - Oct 28

Examine the role of genebanks in the global effort to conserve plant genetic resources. Explore each step from collection to storage, regeneration, and distribution

## COURSE III: DISCOVERY

Oct 31 - Dec 9

Learn how novel traits and genetic variants are discovered, and how they get from genebank to plant breeders, then on to farmers and consumers.



## ADDITIONAL INFORMATION

For more information on course content, fees, & registration, visit: [PGRCourse.colostate.edu](https://PGRCourse.colostate.edu)

