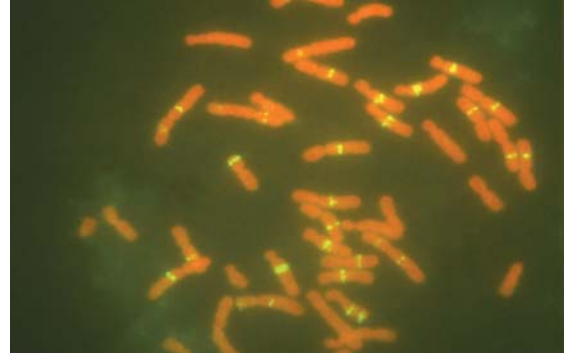
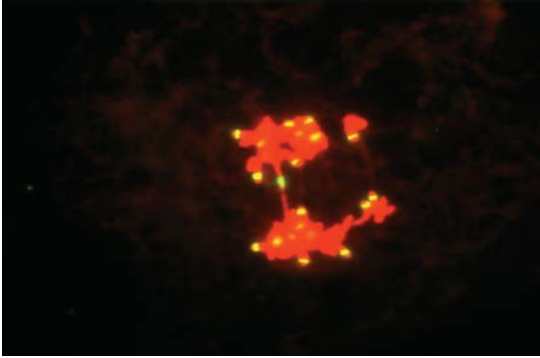


Chromosomes

CPSC 563

3 Credit Hours



Concepts taught include:

Chromosomes and genomics

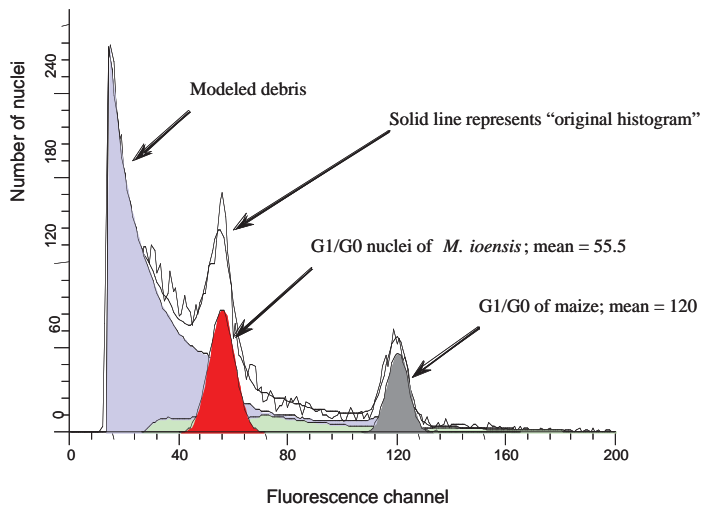
Basic Chromosome morphology

The role of Chromosomes in evolution

Chromosome manipulation in plant and animal improvement

Chromosome Banding, In situ hybridization, Prins

Flow cytometry, Pulse gel electrophoresis



For more information contact Dr. A. Lane Rayburn at
arayburn@illinois.edu