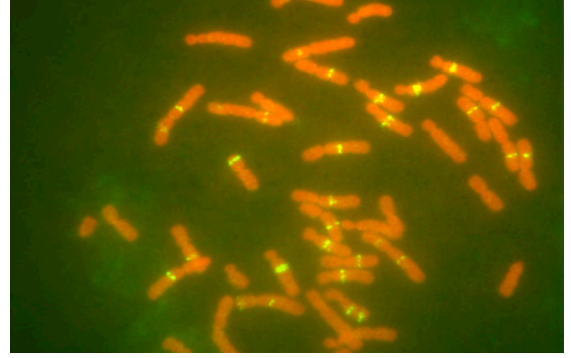
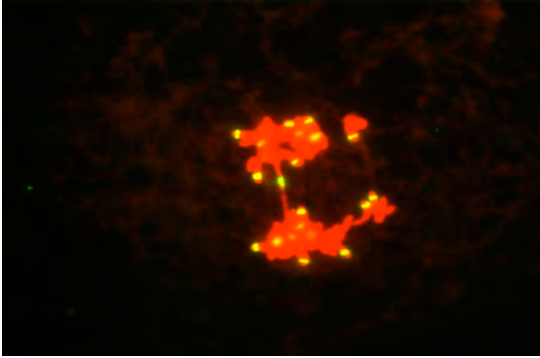


# Chromosomes

CPSC 563

3 Credit Hours



Concepts taught include:

Chromosomes and genomics

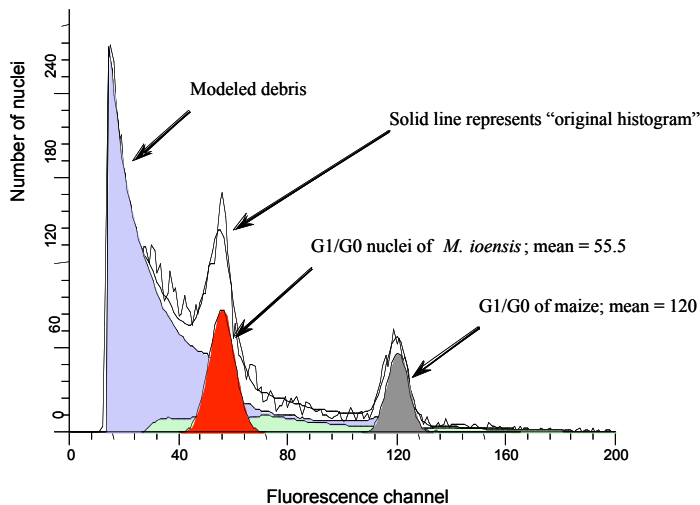
Basic Chromosome morphology

The role of Chromosomes in evolution

Chromosome manipulation in plant and animal improvement

Chromosome Banding, In situ hybridization, Prins

Flow cytometry, Pulse gel electrophoresis



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