







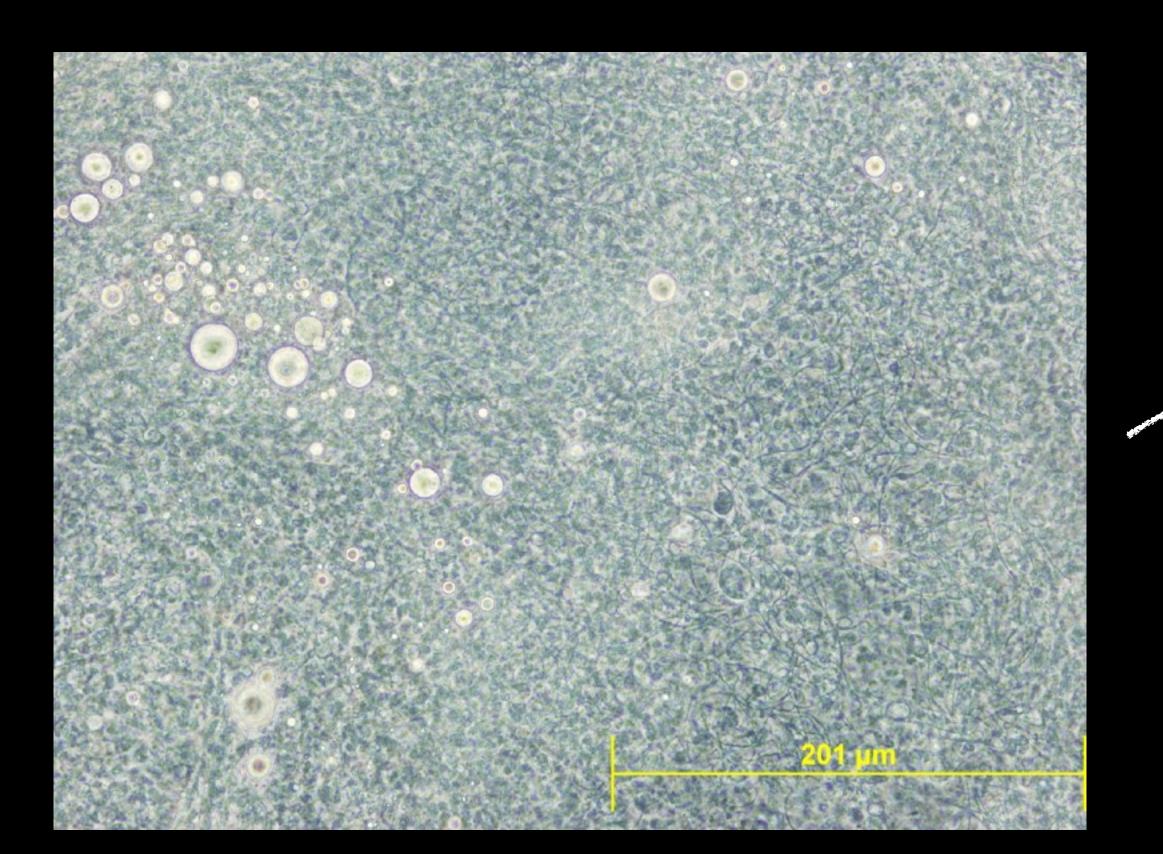


Chapter 3 - Progress

Aim: Find out if Sex Chromosomes are Inactivated in Meiotic cells using scRNA-seq

- Get expression from Meiotic cells in Tribolium castaneum.
- Compare X-linked genes expression with autosomal expression in Meiotic cells.
 - Check non-meiotic cells to confirm.
- Data collected
- √ 50% Data Analysis
- **V** 20% Writing Done

Testes - Undigested Tissue



Testes - Single Cells

