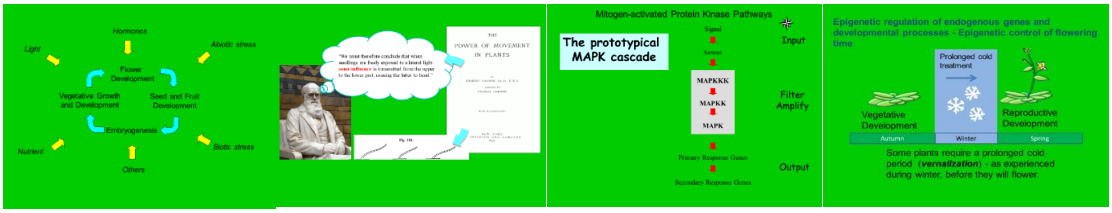
BIOL4008 Molecular Plant Development (Fall 2020)

Plants offer intriguing developmental contrasts to animals, not only with respect to their diverse forms, but also in how those forms arise. To understand the plant development, we will learn molecular, biochemical, cellular, genomics, and proteomics approaches in this course.

The course includes a series of lectures dealing with recent advances in plant development. Essay and student presentation help students develop advanced skills and knowledge.



Instructor: Prof. Tim Xing Email: timxing@carleton.ca

Textbooks: No textbook is formally required for this course. Electronic resources will be accessed through cuLearn postings.

Prerequisite: BIOL 2002 Plant Form and Function