

Special Topics in Molecular Plant Sciences

Spring Semester 2025

1 Credit – Seminar study course

(BMB 960 / PLB 802 / CMB 800 / GEN 800)

Course Description:

This course will critically assess recent work of each Molecular Plant Sciences Seminar Series speaker during the semester. Each week of the semester, we will discuss a recent publication by the speaker from that week's seminar. One student will present a paper each week for discussion, highlighting the methods used and key findings. Students will be expected to actively participate in discussion and will develop their critical thinking skills and expand their molecular plant science knowledge base.

Course Schedule:

One hour meeting for discussion Friday afternoon (tentatively 1-2pm, to be confirmed by a poll of registered students over winter break) in MPS 1030

Course Instructors:

Dr. Peter Lundquist (pklundqu@msu.edu)

Dr. Josh Vermaas (vermaasj@msu.edu)

Students will be expected to attend the MPS seminar series held Mondays from 4 – 5 pm in Biochemistry 101, in addition to the regular class time.