

Soil Science Graduate Seminar, Spring 2020
ENR 8890.04 (32463/32464)

Kottman 470/Williams by Zoomlink
Thursdays 11:30-12:25 PM

Instructors: Dr. Jeff Hattey, Dr. Scott Demyan, Dr Christine Sprunger

Seminar Format

This seminar session is devoted to students, faculty, and staff which are interested in soil science related research, work, and professional development. The content covered during the semester is usually a mixture of topical research lectures, journal club format discussions, professional development, and activity centered. We strive to create specific activities that are a fit for the current soil science and related graduate students and devote the first seminar session for brainstorming in order to draft a tentative schedule for the semester.

Please see semester schedule of topics next page

Date	Topic	Responsible/Presenting	Description
Jan 9	Brainstorming (see notes below)	all	Student-driven session on topics/activities for semester
Jan 16	Planning for Soil Research Symposium: Session I:	all	
Jan 23	Planning for Soil Research Symposium: Session II	all	
Jan 30	<i>CV/resume workshop/personal statement</i>	Demyan	Activities designed to have a critical look and improve your professional portfolio
Feb 6	<i>Grant writing workshop or Data Centered Review</i>	Hathey-CFAES Grants support unit	Presentation from CFAES Grants Support Unit representative
Feb 13	<ul style="list-style-type: none"> • Student practice presentations for AOP winter meeting • 		
Feb 20	Planning session for outreach day	TBD	
Feb 27	Topic TBD	TBD	TBD
Mar 5	Final planning/preparation for Soil Research Symposium	All	all
Mar 12	No class-Spring break	None	none
Mar 19	Soil Research Symposium	all	Set up, participation, and clean up for Research Symposium
Mar 26	Practice research presentations and feedback	students	For students who have upcoming conference presentations
Apr 2	Topical Session on <i>Elements for thesis discussion section</i>	TBD	TBD
Apr 9	Topical Session on <i>Peer Review</i>	TBD	Exercise on peer review
Apr 16	Wrap up class, food, etc.	all	Session wrap and thoughts for next semester

Results from January 9th Brainstorming session

- 1) CV/resume workshop/personal statement/career goals:lecture (**Jan 23rd**)
- 2) Potential outreach events:
 - a. Soil research day-approximate date, last year March 28th., planning, inviting speakers, abstracts,(**Jan 16th**)
- 3) Olentangy Orange Middle School soil demonstration/lesson (Hattey) tentatively week of March 2nd.
- 4) Grant writing workshop, CFAES grant support unit (**Feb 6th** tent.,)
- 5) Review abstract/paper
- 6) Peer review
- 7) Elements of a discussion part of thesis
- 8) Earth Day EPN event
- 9) Data-centered review (Thomas, **Jan 30th**)
- 10) Student practice presentations (**Feb 13th/20th** & after soils research day)