

Course Syllabus for Organic Chemistry 318C — Spring 2019

Instructor: S. T. Schneebeli and Faculty of the Organic Division

Class Meetings: Fridays, 12:00–12:50 PM, Rowell Health 110

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Learning Objectives:

1. To foster the good habits and practices of staying current on the latest trends and topics of Organic Chemistry through scholarly studies of the recent literature.
2. To improve the skills of oral communication in the context of science, with emphasis placed on presentation, discussion, Q&A, and the language of Organic Chemistry.

Format: A session of Chem 318 will consist of a 30-minute seminar covering a communication or letter recently published in a high-impact journal. This will be followed by a discussion period, during which time the speaker will address questions and comments from the audience.

Other Materials: The speaker will distribute handouts of slides so that course members may archive the seminars into a binder, thereby creating a useful reference source for the future.

Content: While the choice of seminar topic is left to the speaker, the instructor and advisor should of course be consulted. The inspiration for the talk will be based on a significant communication that has appeared in the organic literature within the past 12 months (6 months or earlier is preferred). The speaker should not only provide a detailed analysis of the paper in its entirety, but also provide a historical perspective of previous papers that may have contributed to the development of the recent work.

Evaluation: Following faculty discussion, speakers will receive a grade of Satisfactory or Unsatisfactory. Seminars will be evaluated on the following points:

- Technical merit and demonstrated knowledge of topic
- Organization and clarity of presentation
- Appropriate use of topic-specific terminology
- Documentation and referencing

Each student must accumulate a total of three satisfactory marks to complete the requirements of Chem 318 (two for M.S. students).

Course Schedule for Organic Chemistry 318C — Spring 2018

Week	Date	Activity
1.	8 February	Presentation — Evan Howard
2.	15 February	No meeting — Organic Grading
3.	23 February	Presentation — Joseph Pisano
4.	1 March	No meeting — Visitation Weekend
5.	8 March	Presentation — Kyle McKay
6.	15 March	No meeting — Spring Recess
7.	22 March	No meeting — Organic Grading
8.	29 March	Presentation — Rebecca Bogart
9.	5 April	Presentation — Yixiao Li
10.	12 April	Presentation — Islamiyat Lawal
11.	19 April	No meeting — Organic Grading
12.	26 April	Research Presentation — Teruki Watanabe