



Schedule of Internal and “External” Seminars, Fall 2020

ISU Department of Chemistry

Date	Presenter and Title
Aug. 21	Aly Hearn and Jean Jordan – Departmental Safety Seminar “ <i>Safety culture and your role</i> ”
Aug. 28	Dr. Sarah Reisman, Cal Tech (Video) “ <i>Necessity is the mother of invention: natural products and the chemistry they inspire</i> ”
Sept. 4	Dr. Robert J. Lefkowitz, Duke University (Video) “ <i>A brief history of G-protein coupled receptors</i> ”
Sept. 11	Trevor McDaniel (Literature Seminar) “ <i>Rapid detection and characterization of chocolate bloom employing portable Raman spectroscopy</i> ”
Sept. 18	Dr. Sarah Boesdorfer (Internal Faculty Seminar)
Sept. 25	Franklin Egemole (Literature Seminar)
Oct. 2	Rachel Tomlovich (Research Seminar)
Oct. 9	Dr. Jeremy Driskell (Internal Faculty Seminar)
Oct. 16	Dr. Andy Mitchell (Internal Faculty Seminar)
Oct. 23	Dr. Scott Lewis, Univ. of South Florida (Video) “ <i>At-risk students and equity in post-secondary introductory chemistry</i> ”
Oct. 30	Emma Cramer (Literature Seminar)
Nov. 6	Alex Fogarty (Literature Seminar)
Nov. 13	Brad Austermuehle (Literature Seminar)
Nov. 20	Karl Hellberg (Research Seminar)
Nov. 27	Thanksgiving Break
Dec. 4	Dr. Robert Kennedy, Univ. of Michigan (Video) “ <i>LC-MS for dynamic metabolomics of the brain</i> ”
Dec. 11	Finals Week

*Seminars are held Fridays at 3 pm via Zoom, unless otherwise announced

Note: “External” seminars this semester will be comprised of pre-recorded lectures given by some of the top experts in their discipline. These seminars will be broadcasted via Zoom during the regular seminar time.

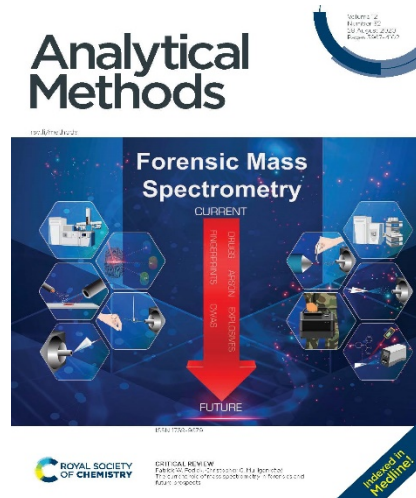
DATES AND DEADLINES

September 4	Deadline for submission of materials (late grades, grade changes, transcripts, test scores, petitions for graduation exception, etc.) for August 2020 bachelor degree candidates.
September 4	Last day for undergraduate students planning on receiving a degree in December to apply and pay the fee for graduation. Applications may be submitted online through My.IllinoisState.edu.
September 7	Labor Day Observed. University closed.
September 11	Last day to withdraw from a first-half semester course. A withdrawal grade of WX is assigned.
September 11	Last day to remove the pass/no pass (pass/fail) from a first-half semester course
September 11	Last day to drop a full-semester course and receive 25 percent tuition adjustment. There will be no adjustment in charges for full-semester course withdrawals after this date.

STUDENT, FACULTY and STAFF ACTIVITIES

Publications

1. ^(G)Awotunde, Olatunde, ^(G)Okyem, Samuel, Chikoti, R., and Driskell, Jeremy D. "Role of Free Thiol on Protein Adsorption to Gold Nanoparticles" *Langmuir*, **2020**, *36*, 9241-9249.



Mulligan Lab published two review articles regarding mass spectrometry for use in the fields of forensic and homeland security, one of which was selected for the cover of the journal *Analytical Methods*.

Brown, H. M., ^(G)McDaniel, Trevor J., Fedick, P. W., Mulligan, Christopher C. "The Current Role of Mass Spectrometry in Forensics and Future Prospects," *Analytical Methods*, **2020**, *12*, 3974-3997. **Cover Article and Invited Critical Review.**

Evans-Nguyen, K., ^(G)Stelmack, Ashley R., ^(UG)Clowser, P. C., ^(UG)Holtz, Jessica M., Mulligan, Christopher C. "Fieldable Mass Spectrometry for Forensic Science, Homeland Security and Defense

Applications," *Mass Spectrometry Reviews*, **2020**, DOI: 10.1002/mas.21646. **Invited Review for a Special Issue Honoring Prof. Robert J. Cotter.**

