



Please send submissions to Steve Lundback, [lundback@msu.edu](mailto:lundback@msu.edu), 212 Biochemistry (Mailbox on 2<sup>nd</sup> Floor)

## Seminar Calendar

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### WEDNESDAY, DECEMBER 12

#### The (3M) Interest Group

Josh Lensmire, Hammer Lab

*"Deciphering the mechanisms driving sulfur acquisition by Staphylococcus aureus during infection"*

4:00 PM, Room 1455-A BPS (iCER)

## Announcements

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### Biochemistry and Molecular Biology Holiday Party

Family and Significant others are welcome – Friday, December 14, 2018

6 – 9 PM at the MSU Horticulture Garden Greenhouse



Some food and drink will be provided; however we encourage you to bring a dish to share.

RSVP by December 11<sup>th</sup> on the second floor of Biochemistry Building by the mailboxes.

Feel free to contact [clarkas@msu.edu](mailto:clarkas@msu.edu) or [lavellan@msu.edu](mailto:lavellan@msu.edu) with questions.

## **BMB Building Network Outage, Saturday Morning, December 15**

The BMB building network will be upgraded on Saturday morning from 6 AM to 12 PM. Both Ethernet and wireless connectivity will not be available during this time.

## **Graduate Student Rest and Destress Kits**

The Council of Graduate Students (COGS) hopes that each graduate and professional student enjoys the Rest and Destress kits with a coupon to Sparty's/Sparty's Express that can be picked up in the Biochemistry main office. These are to help recharge and sticky notes to aid studies here at the semester's end. Also, on Monday, December 10<sup>th</sup>, [Graduate Student Life and Wellness](#) is hosting a Destress event from 11am to 2pm in Chittenden Hall. COGS is partnering to give out yoga passes, cookies and beverages along with chair massages and therapy pets.

## **Seeking Presenters and Volunteers for Girls Math & Science Day 2019**

The MSU Graduate Women In Science are seeking presenters and volunteers for Middle School Girls Math and Science Day held on March 2nd, 2019 from 1-5pm. The event is an opportunity for middle school girls to participate in science demonstrations while working with enthusiastic graduate students and researchers. The day is composed of four 30 minute sessions where girls participate in hands-on workshops on a range of topics in science. The deadline for signing up to present an activity is Friday, December 28th.

## **11th Annual Graduate Academic Conference**

This year, the conference explores how research impacts everyday lives. The keynote and workshops will engage graduate students in rich discussions on how to apply theoretical knowledge to practical problems in a creative way. Abstract Submission Deadline: January 11, 2019. Conference Date: February 16, 2019.

## **Annual Series of "Thriving at Michigan State University" Workshops**

This year, the Academic Advancement Network in collaboration with Academic Human Resources will host their annual series of "Thriving at Michigan State University" workshops to provide faculty and academic specialists with important information and strategies on how to be successful in their careers at our institution. Content will be tailored for each appointment type's specific needs. Workshops will be held in January and February of 2019.

## **BMB960 Sec 002: Chromatin Dynamics and Gene Expression in Development**

This course will examine modern literature, focusing on a wide variety of systems and approaches to look at the integration of chromatin dynamics and gene expression in development and disease.

## **CMSE 801, Introduction to Computational Modeling**

We will explore the tools required to design, build and utilize computational models that are applied to many problems from a wide range of scientific disciplines. The main goal is to learn the skills necessary to apply computational techniques to a dataset of interest. Creating models to describe and understand systems (in the physical, life, or social sciences, or in engineering) is the driving principle of this course.

## **Tenure-Track Biology Positions at Ball State University**

The Department of Biology at Ball State University is inviting applications for two tenure-track faculty positions in (1) Cell/Molecular Biology and (2) Genetics. The successful candidates will (1) teach courses at both graduate and undergraduate levels and maintain a research program that involves undergraduate and master's students and complements existing department research programs.