



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

## **Announcements**

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### **[Final BMB Picnic](#)**

The final picnic for this summer will be held Thursday, July 26 in the BMB courtyard.

### **[Science Debate: Water](#)**

Dr. Anthony Kendall will lead a debate about access to clean water on July 26 at BPS 2245, 5:30 – 7:30 PM.

### **[R-Ladies East Lansing Meetup](#)**

The newly formed Meetup group, R-Ladies East Lansing, will hold their first meetup on July 25 in room 1455-A BPS (iCER) from 6:00 – 7:30 PM. [RSVP on Meetup](#) is required.

### **[Thesis and Dissertation Help Sessions](#)**

The Graduate School will be offering thesis and dissertation walk-in formatting help sessions on July 30 and August 7 in room 220, Chittenden Hall.

### **[Cisplatin Celebration & Cancer Research Symposium](#)**

The two-day event will include a reception and a cancer research poster presentation on Friday evening, followed by an all-day symposium on Saturday that features a veritable “Who’s Who” of scientists and experts in the cisplatin/carboplatin field. August 3-4.

### **[Graduate and Professional Student Fall Welcome Cookout](#)**

The Council of Graduate Students and Graduate Student Life and Wellness host the Cookout as a way to introduce new students to Michigan State University and allow returning students to engage in positive, fun, and enriching outdoor activities to celebrate the beginning of the academic year. This coincides with the Graduate Resource Fair on August 25.

### **[2018 Women in Science Conference](#)**

This three-day event will be hosted by the Association for Women in Science, Notre Dame Chapter (AWIS-ND) and will be held during October 5-7. The Conference is designed to provide graduate student women in science, technology, engineering, and mathematics a venue for networking and professional development.

### **[High cost of bias: Diminishing marginal returns on NIH grant funding to institutions](#)**

Here is a study showing that implicit biases affect federal funding investment and return.

### **[Postdoctoral Position in Developmental Neuroscience at Children’s Research Institute](#)**

Dr. Joseph Scafidi is hiring a postdoctoral researcher to investigate altered brain development after perinatal brain injury.

## BMB Window Replacement Project Weekly Schedule

Monday (7/23)	501, 501A
Tuesday (7/24)	419A, 419
Wednesday (7/25)	413B, 413A, 413
Thursday (7/26)	413, 409B
Friday (7/27)	409, 40A, 401D

**During the time of the window replacement, no one is allowed in the lab at any time per EHS. Labs need to clear all windowsills, move chairs out of the way, cover all experiments, and close any open chemicals. Lab personnel will be able to return after the windows are installed, however there will be patching and painting to follow window replacement.**

Contact [Nichole Daly](#) for more details.

## Recent Publications

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For most publications from BMB labs during the past year, see [Recent Publications](#) on the BMB website.

Deng X, Kuo MH. "Tripartite Chromatin Localization of Budding Yeast Shugoshin Involves Higher-Ordered Architecture of Mitotic Chromosomes." *G3 (Bethesda)*. (2018) Jul 12. doi: [10.1534/g3.118.200522](https://doi.org/10.1534/g3.118.200522)

Yuan Z, Li G, Hegg EL. "Enhancement of sugar recovery and ethanol production from wheat straw through alkaline pre-extraction followed by steam pretreatment." *Bioresour Technol*. (2018) Jun 21;266:194-202. doi: [10.1016/j.biortech.2018.06.065](https://doi.org/10.1016/j.biortech.2018.06.065)