BioMolecular Science Weekly
September 21-25, 2020

Calendar:

Monday, September 21st

WIPS Online Seminar; 12:00 PM; For Zoom Link Visit: https://mmg.natsci.msu.edu/events-seminars/wips-schedule-fall-2020/
Zoe Hansen, “Differences in the reistome among patients with acute Campylobacter infections”
Brian Hsueh, “Uncovering novel function of Putative Cytidine Deaminase on Vibrio Seventh Pandemic Island”

BioMolecular Science Research Forum; 12:00-1:00 PM; For Zoom Link Visit: https://biomolecular.natsci.msu.edu/events/research-forum/fall-2020/
Dr. Anne Dorrance, Pharm Tox; Finding the Right Mentor

College of Natural Science Plant Research Lab Online Seminar; 4:00 PM
Dr. Mike Thomashow, Anton Land Award & Lecture

Tuesday, September 22nd

No Events

Wednesday, September 23rd

Pharm Tox Dissertation Defense Announcement; 9:00-10:00 AM Zoom Link: https://msu.zoom.us/j/96730876383 Password: Freeborn
CMB/GGS Research Forum; 12:00-1:00 PM; For Zoom Link and Password Visit: https://cmb.natsci.msu.edu/current-students/research-forum-schedule/
Athanasios Kondilis, Journal Club

Thursday, September 24th

BMB Seminar Series; 11:00 AM; For Zoom Link Visit: https://bmb.natsci.msu.edu/research/seminars/bmb-fall-2020-seminar-series/
Sally Horne-Badovinac, University Chicago; “Going in circles gets you somewhere, signaling mechanisms that coordinate cell movements for epithelial migration”

College of Veterinary Medicine; 12:00-1:00 PM; For Zoom Link Visit: https://cvm.msu.edu/events/anti-racism-town-halls-tools-for-tough-conversations
Anti-Racism Town Halls: Tools For Tough Conversations

EEBB Online Seminar; 3:30 PM; For Zoom Link Visit: https://eebb.natsci.msu.edu/
Dario Valenzano, Max Plank Institute for Biology of Ageing, “African killifishes shed light on evolution and modulation of lifespan”

Genetic and Genome Sciences Alumni Seminar Series; 4:00-6:30 PM; For Zoom Link Visit: https://ggs.natsci.msu.edu/events/symposia/2020-celebrating-50-years-of-genetics/2020-seminar-series-schedule/
4:00 PM-Dr. Neli Ragina
5:00 PM-Dr. Ashley Severance-Masello

Physiology Joseph and Mable E. Meites Endowed Webinar Presentation; 4:00 PM; Register: https://msu.zoom.us/webinar/register/WN_h4eflMuhRreXTHQE-lHFzg
Mari K. Hopper, Ph.D.; “Effective Small Group Dynamics Ensure Small Groups are Dynamic!”

Friday, September 25th

College of Agriculture and Natural Resources Zoom Webinar; 11:00-11:30 AM; For Zoom Link Visit: https://www.canr.msu.edu/events/virtual-autumnfest-reunions-hort
Virtual AutumnFest Reunion: Horticulture
Announcements:

Events at the Grad School, register at [https://grad.msu.edu/events](https://grad.msu.edu/events)

Graduate Research Fellowship Program (GRFP) Session

Monday, September 21, 2020 6:00-7:30 PM
Workshop for graduate research fellowship program application. To register please visit: [https://grad.msu.edu/events/graduate-research-fellowship-program-grfp-session](https://grad.msu.edu/events/graduate-research-fellowship-program-grfp-session)

Virtual Lunch and Learn & Best Practices in Teaching

Wednesday, September 21, 2020 12:00-1:00 PM
In bi-weekly Virtual Lunch and Learn & Best Practices in Teaching gatherings Graduate Teaching Assistants share their knowledge about teaching, teaching and technology tools as well as discuss research of teaching, book chapters relevant to work in an instructional setting. To register and for more information, please visit: [https://grad.msu.edu/events/virtual-lunch-and-learn-best-practices-teaching-0](https://grad.msu.edu/events/virtual-lunch-and-learn-best-practices-teaching-0)

CSTAT’s Virtual Open House

Tuesday, September 22, 12-1:30 PM
Speak with CSTAT statisticians about CSTAT, study design, statistical collaborations, or more. Or join Zoom rooms that focus on * Statistical support for graduate students’ theses; *Data Management; *Software (R, SPSS, etc); *Workshops and seminars. Please register to get the Zoom link: [https://cstat.msu.edu/event/cstat-virtual-open-house](https://cstat.msu.edu/event/cstat-virtual-open-house)

Prepare Data for Analysis – Data Management Training Opportunities

Friday, September 25, 2020 1:00-3:00 PM
Knowing how to enter and manage your data for statistical analysis will help you keep better track of your data, and enter it into analysis software with speed and far fewer errors. Knowing the different formats will also help you understand the analyses to be done. This will save you money, time and problems! To register please visit: [https://grad.msu.edu/events/prepare-data-analysis-data-management-training-opportunities](https://grad.msu.edu/events/prepare-data-analysis-data-management-training-opportunities)

Graduate Research Fellowship Program (GRFP) Session

Monday, September 28, 2020 6:00-7:30 PM
Workshop for graduate research fellowship program application. To register please visit: [https://grad.msu.edu/events/graduate-research-fellowship-program-grfp-session](https://grad.msu.edu/events/graduate-research-fellowship-program-grfp-session)

AGEP Community Meeting

Thursday, October 1, 2020 6:00-8:00 PM
To register please visit: [https://grad.msu.edu/events/agep-community-meeting-9](https://grad.msu.edu/events/agep-community-meeting-9)

Graduate Research Fellowship Program (GRFP) Session

Monday, October 5, 2020 12:00-2:00 PM
Workshop for graduate research fellowship program application. To register please visit: [https://grad.msu.edu/events/graduate-research-fellowship-program-grfp-session](https://grad.msu.edu/events/graduate-research-fellowship-program-grfp-session)

Virtual Lunch and Learn & Best Practices in Teaching

Wednesday, October 7, 2020 12:00-1:00 PM
In bi-weekly Virtual Lunch and Learn & Best Practices in Teaching gatherings Graduate Teaching Assistants share their knowledge about teaching, teaching and technology tools as well as discuss research of teaching, book chapters relevant to work in an instructional setting. To register and for more information, please visit: [https://grad.msu.edu/events/virtual-lunch-and-learn-best-practices-teaching-0](https://grad.msu.edu/events/virtual-lunch-and-learn-best-practices-teaching-0)

15th Annual Couture for a Cure: Van Andel Institute

October 8, 2020 6:30 PM
Carol Van Andel, Candace Matthews, Rebecca Wierda and Maranda invite you to join them for a virtual evening full of fashion, fun and support for Van Andel Institute’s mission. For more information please visit: [https://www.vai.org/event/couture-2020/](https://www.vai.org/event/couture-2020/)
Job Postings:

MSU Foundation Postdoctoral Fellowship in Ecology, Evolution, and Behavior

Applications (including letters of reference) must be received by November 20, 2020

The position is for two years, subject to review after one year, and will begin no later than September 1st, 2021. It has a starting annual salary of $60,000 plus benefits, as well as a research stipend of $8,000 per year. Up to $1,000 of moving expenses may be reimbursed from the research stipend in the first year. Benefits details may be viewed here: https://hr.msu.edu/benefits/documents/Benefits_Summary.pdf

RESEARCH PROGRAM: The Fellow will be a fully participating member of EEB at MSU and will be expected to have a cutting-edge research program that bridges the interests of two or more EEB core faculty members. A list of possible faculty mentors can be found here: https://eebb.natsci.msu.edu/directory/category/d/core-faculty/. Candidates should contact potential faculty mentors before applying, as sponsoring faculty will need to submit letters of support.

We encourage applications from candidates in any early-career stage, from finishing PhD students to current postdoctoral scholars. For more information please visit: https://eebb.natsci.msu.edu/job-posting/

Scholarships/Fellowships:

Fellowship Opportunities

The Graduate School has several fellowships with applications open. To view more fellowship options please visit: https://grad.msu.edu/msu-graduate-school-fellowships

Funding Opportunity: Schlumberger Foundation 2021-2022 Faculty for the Future Fellowships

The Schlumberger Foundation is a nonprofit organization that supports science and technology education. Recognizing the link between science, technology, and socio-economic development, as well as the key role of education in realizing individual potential, the Schlumberger Foundation flagship program is Faculty for the Future. The purpose of the Schlumberger Foundation 2021–2022 Faculty for the Future Fellowships is to awards fellowships to women from developing and emerging countries to pursue PhD or Post-doctoral research in science, technology, engineering and mathematics (STEM) fields at leading universities worldwide. Funding amount is $50,000/year for a PhD and maximum of USD $40,000/year for a Post-doc and may be renewed through to completion of studies. Application deadline: November 9th, 2020. Dr. Deepa Srikanta (517-884-1079) would be happy to answer any questions from potential applicants.

Graduate Research Fellowship Program

The NSF GRFP recognizes and supports outstanding graduate students in NSF-supported STEM disciplines who are pursuing research-based master’s and doctoral degrees at accredited US institutions. The five-year fellowship includes three years of financial support including an annual stipend of $34,000 and a cost of education allowance of $12,000 to the institution. For more information please visit: https://www.nsfgrfp.org/

If you would like to participate in the BMS/BMB NSF GRFP peer review group, send an email to teraves2@msu.edu and fill out the whenisgood poll here with times you are available every week: http://whenisgood.net/ntmiwns