**Calendar:**

**Monday, April 22nd**

**BMS Research Forum, 12:00 PM; 162 Food Safety**

**MMG WIPS Seminar, 12:00 PM; 1425 BPS**
Qingqing Chai, Zheng Lab, “Nef and SERINC5 Arms Race in HIV-1 Infection”

**Tuesday, April 23rd**

**MMG Graduate Poster Session & MMG Awards Reception**
3:00-6:00 PM, Lincoln Room, Kellogg Center

**Wednesday, April 24th**

**Master's Final Examination Announcement**
Amber Bedore, MMG BS/MS Student, “The role of cyclic-di-GMP in the evolution of the current Vibrio cholera pandemic”

**Pharm Tox Seminar, 12 PM, B448 Life Science Building**
Dr. Senad Divanovic, Cincinnati Children’s Hospital, “Etiology of IL-17 axis driven NAFLD pathogenesis”

**The 3M Interest Group, 4:00 PM, 1455 BPS**
Julius Campecioño, Hegg Lab, “Pentaheme Cytochrome c Nitrite Reductase: Probing Its Six-Electron Chemistry”

**Thursday, April 25th**

**CMIB Research Forum, 12:00 PM; 162 Food Safety**
Marila Gennaro, Public Health Research Institute, Rutgers University “Stress responses in tuberculosis”

**EEBB Seminar, 1420 BPS, 3:30 PM**
Chris Funk, Colorado State University, “Microgeographic adaptation in island archosaurs: mechanisms and conservation implications”

**Physiology Seminar, 4:00 PM, 1425 BPS**
Dr. Carlos Paladini, University of Texas at San Antonio, “VTA Astrocyte Glutamate Transporters Orchestrate Learned Reward and Aversion”

**Friday, April 26th**

**Pharm Tox Drug Discovery Seminar, 9:00 am, B448 Life Sciences**
Dr. Rebecca Roof, NIH-Ignite

**PhD Dissertation Examination, 9:00 AM, 1425 BPS**
Supawadee Umthong, MMG, “Identifying the underlying mechanisms of Marek’s disease vaccine synergy”

**Science at the Edge Seminar, 11:30 AM, 1400 BPS**
L. Aravind, National Center for Biotechnology Information, NIH, “Enzymes in an arms race”

**BEACON Seminar, 3:30 PM, BEACON Conference Room in BPS**
Matt McGuffie, University of Texas, Title TBA
Announcements:
The Spring 2019 Thesis and Dissertation Deadline is May 8, 2019 at 5:00 PM
Events at the Grad School, register at https://grad.msu.edu/events
Thesis and Dissertation Walk In Help
Sessions available Wednesday, April 24, 9AM-11AM; Room 220 Chittenden

Students should come to the drop-in sessions with specific formatting questions regarding their documents. We will not be reviewing entire documents at these sessions. The entire document gets reviewed by the Graduate School when the student submits to ProQuest. We hope that these sessions will assist in reducing the number of corrections that we need to send to students when they submit their documents to ProQuest. No RSVP is necessary.

Certification in College Teaching Institute (2-day program)
Thursday, May 9, 2019, MSU Union
This intensive program that will help fulfill the workshop portion of the requirements for the MSU CCTP. Over the course of two days, featured speakers will focus on teaching with technology, assessing student learning outcomes, creating effective learning environments through writing, and developing teaching portfolios for different kinds of academic institutions. Through a combination of interactive group sessions and focused breakout times, you will gain skills in core competency areas of the Certification, plan a mentored teaching project, and develop the template for your final portfolio. The CCTP culminates in the preparation of an e-portfolio that will help participants prepare for academic job interviews and plan for their professional development as early career faculty.

Registration fee: $20
Registration will be open from March 11, 2019 until May 7, 2019 (or until full).
Click here for more information.

MSU RDSP Save the Date!
Distinguished Lecture by Dr. Patricia Hunt, Prof. of Molecular Biosciences, Washington State Univ.
Monday, May 6, 2018; 12:00 -1:00 PM; 1279 Anthony Hall

Genetics Symposium!
May 7, 8:00am – 5:30pm
The 2019 Genetics symposium theme is “Epigenetic Stress Memory”. There is no charge for this event and lunch will be provided. Program and registration information is available at https://genetics.natsci.msu.edu/events/symposia/2019-epigenetic-stress-memory/

Evolution and Core Processes in Gene Expression Symposium
May 9-12 @ MSU
The American Society for Biochemistry and Molecular Biology is hosting this amazing symposium. For more information and to register go to https://www.asbmb.org/specialsymposia/2019/geneexpression/.

Symposium on Neurobiology of Motivate Behavior
Thursday, May 16, 2019, 9AM-6PM; Click Here to Register: https://forms.office.com/Pages/ResponsePage.aspx?
id=MHEXIi9k2UGSEXQjOeVoFvmwvRNyFEprFEp1JiHqVUQzJYmIaWfllDQ1ZMTE5MQIUEIxWkZRRy4u

Michigan ComSciCon 2019
Applications are now open for Michigan ComSciCon 2019! This two-day workshop will be held here at MSU this year, and is taking place the weekend of August 17-18th, 2019. This workshop offers a great opportunity to develop your skills in science communication, as well as learn from and network with current working professionals. Please consider applying here https://comscicon.com/comscicon-michigan-2019/.

MSU Student Organic Farm
The Student Organic Farm Stand opened the first week of April and will run through the end of October; it is available every Thursday from 11 a.m. - 5:30 p.m. at Farm Lane and Auditorium Road next to the Rock, under the big white tent. All the food they have available is USDA Certified Organic and locally grown by students and the farm crew.

Here are some of the items they offer throughout the season:
Spring: eggs, asparagus, spinach, lettuce, brassica salad mix, chard, kale, radishes, turnips, peas, and strawberries.
Summer: tomatoes, peppers, eggplant, cucumber, summer squash, sweet corn, green beans, some cut flowers, raspberries, and other small fruit.
Fall: eggs, pumpkins, brussels sprouts, broccoli and cauliflower, raspberries, strawberries, pears, Asian pears, grapes, hazelnuts, and dried flowers.
2019 Rachel Carson Distinguished Lecture
Friday, April 26 • 3 p.m.; Business College Complex Room N021
The Role of Conservation in Creating a Vibrant Economy by William Demmer

2019 Spring Conference on Student Learning and Success: Cultivating Curiosity for Teaching, Learning, and Student Success
May 6-8, 2019 in Wells Hall.
This year the Student Success Data Summit and the Spring Teaching and Learning Conference have combined into one event!
The goal of the conference is to share data related to student learning and success, leverage the campus community’s collective skills and knowledge about teaching, learning, assessment, research, and administrative processes to advance student learning and success, and benefit the entire university community.
Conference is open to faculty, postdoc and graduate students.
Information and registration available at: https://aan.msu.edu/event/2019-spring-conference-on-student-learning-and-success/

Scholarships/Fellowships:
Clifford Humphrys Fellowship for Preservation of Water Quality in The Great Lakes
Due April 30, 2019
The Clifford Humphrys Fellowship for Preservation of Water Quality in The Great Lakes will benefit students enrolled in any graduate program at MSU studying or doing research on water quality, especially as it relates to the Great Lakes and Lake Michigan in particular. The Fellowship is intended to encourage students who have demonstrated the capacity to achieve educational and professional goals, the motivation to achieve these goals, and the initiative to seek opportunities to further their progress. Up to five awards will be issued each year provided suitable applicants can be identified. Fellowships will be approximately $10,000-20,000 per student for one year.
Additional information and the application process can be found at: https://grad.msu.edu/Humphrys

Fellowship Opportunity with the Army Research Laboratory (ARL)
Due May 31, 2019
The Army Research Laboratory (ARL) invites exceptional young researchers to apply for an ARL Distinguished Postdoctoral Fellowship (www.nas.edu/arl). This fellowship provides recipients the opportunity to pursue independent research while working alongside some of the nation’s best scientists and engineers. Applicants must display extraordinary ability in scientific research and show clear promise of becoming outstanding leaders. Successful candidates will have already tackled a major scientific or engineering problem or will have provided a new approach or insight, evidenced by a recognized impact in their field.

Job Opportunities:
Tenure Track Position Assistant Biology Professor
The Lake Campus of Wright State University seeks a tenure track Assistant Professor to teach courses in support of the campus science programs such as the B.Sc. in Nursing. Courses include Human Anatomy and Physiology I and II, Microbiology of the Human Environment, Principles of Classical and Molecular Genetics, and Cell Biology.
Required: Completion of Ph.D. in Biological Science or relevant field anticipated by start date; evidence of an instructional record at the university level.
Preferred: Knowledge of technology as a tool in teaching and learning; evidence of service to the academic community; experience teaching anatomy and physiology, genetics, microbiology, and/or cell biology.
Applicants for the position must apply online at https://jobs.wright.edu by April 22, 2019 for consideration.
To learn more about Wright State University Lake Campus visit our web site http://www.wright.edu/lake/. Wright State University: /EOE/M/F/Vet/Disability.