Effective March 24, 2020 the PSM Administration Offices are closed. During this time of uncertainty, please be patient with any request that you may have placed with a PSM support staff member. Know that PSM support staff will get to your request as quickly as possible.

AnnMarie Guldner  
guldner1@msu.edu  
Monday-Friday  
7 AM-3 PM

Ashley Lathrop  
danas@msu.edu  
Monday-Friday  
8 AM-12 PM & 1-5 PM

Brian Horgan  
horganb@msu.edu  
Monday-Friday  
8 AM-12 PM & 1-5 PM

Christiina Donley  
tyamoszew@msu.edu  
Monday-Friday  
8 AM-12 PM & 1-5 PM

Debbie Williams  
williade@msu.edu  
Monday-Friday  
7 AM-3 PM

Dominic Colosimo  
colosi14@msu.edu  
Monday-Friday  
8 AM-12 PM & 1-5 PM

Gina Centeno  
centeno@msu.edu  
Monday-Friday  
8:15 AM-2:45 PM

Lee Duynslager  
duynslag@msu.edu  
Monday-Friday  
8 AM-12:30 PM & 1-4:30 PM

Lisa Bowen  
bowenli1@msu.edu  
Monday-Friday  
8 AM-4 PM

Mackenzie Graham  
graham2@msu.edu  
Monday-Friday  
8 AM-12 PM & 12:30-4:30 PM

Rachel Jorgensen  
eschrach@msu.edu  
Monday-Friday  
7 AM-3:30 PM

Sandie Litchfield  
litchfi9@msu.edu  
Monday-Friday  
7:30 AM-12 PM & 1-4:30 PM

Please see the attached Support Staff Reference Sheet (updated 10/12/2020).

PSM Meeting Calendar

Please save the date for the following PSM meeting. An email was sent on July 28th with the Zoom login and password information.

➢ October 23 from 1-5 PM  
RPT Meeting

Seminars / Webinars

October 20, 2020 at 1:00 PM
Plant Resilience Institute Seminar Series
Dr. Ron Mittler, University of Missouri
Title: Plasmodesmata, reactive oxygen species and a trio of calcium channels orchestrate rapid systemic signaling in plants
https://msu.zoom.us/j/95596175022
Password: priseminar
Seminars / Webinars

October 22, 2020 from 4:00-5:00 PM
PSM/HRT 2020 Fall Seminar
Linda Lee, Purdue University
Title: PFAS Characteristics and Fate in Agricultural Operations
https://msu.zoom.us/j/98053375357
Meeting ID: 980 5337 5357 Passcode: 149423

October 26, 2020 from 1:30-2:30 PM
2020 Fall Seminar - Plant Pathology
Malini Jayawardana
Title: Host interactions in Alternaria alternata species complex strains
https://msu.zoom.us/j/97892001305
Meeting ID: 978 9200 1305 Passcode: 156579

October 27, 2020 at 11:00 AM
Plant Postdocs announce their 4th webinar
“Preparing ECRs for jobs in industry and the Government”
Registration link: https://tinyurl.com/yda3xk9h
Panelists:
Carola Dowd, CTC Genomics, St. Louis, MO
Rishi Masalia, LeafWorks Inc., Sebastopol, CA
Sarah Turner-Hissong, Bayer Crop Sciences, Chesterfield, MO
Jacob Washburn, USDA-ARS, Columbia, MO
Moderator: Allison Barnes, NSF-postdoc, North Carolina State University

October 29, 2020 from 4:00-5:00 PM
PSM/HRT 2020 Fall Seminar
Dr. Christophe Darnault, Clemson University
Title: Flow and Transport in Agroecosystems and the Natural Environment: Advances and Applications in Soil, Water, Energy and Food Systems
https://msu.zoom.us/j/98053375357
Meeting ID: 980 537 5357 Passcode: 149423

November 5, 2020 from 4:00-5:00 PM
PSM/HRT Fall 2020 Seminar
Dr. Johannes Lehmann, Cornell University
Title: Soil organic carbon persistence: towards balancing physico-chemical or biological processes
https://msu.zoom.us/j/98053375357
Meeting ID: 980 5337 5357 Passcode: 149423

November 19, 2020 from 4:00-5:00 PM
PSM/HRT Fall 2020 Seminar
Dr. James Kelly, Michigan State University, Emeritus Faculty
Title: 100-plus years of bean breeding research at Michigan State University
https://msu.zoom.us/j/98053375357
Meeting ID: 980 5337 5357 Passcode: 149423
Seminars / Webinars

December 3, 2020 from 4:00-5:00 PM
PSM/HRT Fall 2020 Seminar
**Dr. Maria del Mar Jiménez Gasco**, The Pennsylvania State University
Title: Diversity, ecology, and evolution of plant-associated *Fusarium oxysporum*
[https://msu.zoom.us/j/98053375357](https://msu.zoom.us/j/98053375357)
Meeting ID: 980 5337 5357
Passcode: 149423

Announcements

**PSM Office Coverage**
We will be staffing the PSM office for essential needs only (Ex: keys). An appointment needs to be made prior by contacting **AnnMarie Guldner** at either guldner1@msu.edu or 517-353-0120. No drop ins will be allowed.

- Wednesday, October 21st from 8 AM-12 PM
- Wednesday, October 28th from 8 AM-12 PM
- Wednesday, November 4th from 8 AM-12 PM
- Friday, November 13th from 8 AM-12 PM
- Wednesday, November 18th from 8 AM-12 PM

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**Join MSU’s Virtual Benefits Fair This Week!**
The Virtual Benefits Fair will take place from October 12-16, with MSU HR staff and benefits vendors available to answer questions live via chat on Thursday, October 15 from 11 AM-7 PM and Friday, October 16th from 7 AM-5 PM (some vendor hours may vary for live chat). Click here [https://spartans2.easyvirtualfair.com/](https://spartans2.easyvirtualfair.com/) to join the fair. View this guide to participating in the 2020 MSU Benefits Open Enrollment Fair at [https://hr.msu.edu/open-enrollment/documents/Guide-Participating-MSU-Open-Enrollment-Fair.pdf](https://hr.msu.edu/open-enrollment/documents/Guide-Participating-MSU-Open-Enrollment-Fair.pdf) for more information.

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**Information and Resources from the DEI Committee**
A new article in Nature Ecology & Evolution addresses safe fieldwork strategies for at-risk individuals, their supervisors and institutions: “As a result of identity prejudice, certain individuals are more vulnerable to conflict and violence when they are in the field. It is paramount that all fieldworkers be informed of the risks some colleagues may face, so that they can define best practice together: here we recommend strategies to minimize risk for all individuals conducting fieldwork.” Read the article here: [https://www.nature.com/articles/s41559-020-01328-5](https://www.nature.com/articles/s41559-020-01328-5)

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**Job Opportunity**
Please see this link [https://careers.msu.edu/en-us/job/504086/research-associatefixed-term](https://careers.msu.edu/en-us/job/504086/research-associatefixed-term) for the open postdoc position in the Sakalidis, McCullough and Cregg labs.
Announcements

Drive-Thru Flu Vaccine Events
No appointment is necessary for the drive-thru events. Download the vaccine consent form and bring it with you. Be sure that you are filling out the form for the same day that you are planning to receive your vaccine. A copy of this form has been attached.

Location: MSU Pavilion on Farm Lane
Hours: 8:00 AM-4:30 PM
Dates:
➢ November 11 & 12
➢ December 9 & 10
Patients are expected to wait 15 minutes after flu shot in approved waiting areas. Expected co-pay under the university prescription benefit is $0.00.

Miesel lab truck is available for meeting COVID vehicle restrictions
The Miesel lab truck (2017 F-150, 4-door, standard bed with locking cap) is available for other research groups needing to meet COVID-19 restrictions on vehicle occupancy. Reserving the truck will require an account number and we will bill mileage to that account at the standard rate (57.5 cents/mile). There is no daily use fee.

We request that use of our truck is limited to transporting personnel and field samples: no heavy-duty activities or pesticide/herbicide use please.

All drivers must be MSU-approved with current driver’s authorization on file in PSM, and be comfortable driving a vehicle of this size.
All use must comply with current MSU COVID-19 requirements for passenger limits and disinfection.
Drivers will be given a hardcopy of the attached form when they pick up keys, and return the filled form when the truck and keys are returned.

To reserve the truck, email the following information to the Miesel lab manager, Midhun Gelder (geldermi@msu.edu), at least one business day before your requested date(s):
➢ Driver name(s) and phone numbers
➢ PI name
➢ Date(s) and hours requested
➢ Account number to be billed for mileage

Midhun will coordinate key pickup/drop off with the person requesting the vehicle.

We have a light field season this year so I hope our vehicle can help support the teams that are behind or vehicle-limited due to COVID-19 restrictions.

Sign-in/out forms for PSSB and CIPS
The sign-in/out form for visiting PSSB and CIPS will no longer be required because it’s largely redundant with the COVID-19 Workplace Health Screening (Updated 6/18/2020) form. Effective Immediately, you are only required to fill out the COVID-19 Workplace Health Screening (Updated 6/18/2020) form before you enter PSSB or CIPS. The health screening form provides the critical information for contact tracing in the event of potential COVID case or exposure in the building. The sign-in/out form has been removed from the PSM website. Note: Farms are still requiring sign-in/out form. The form can be found at this link https://forms.office.com/Pages/ResponsePage.aspx?id=MHEXIi9k2UGSEXOjetVofRr5465e eclIGAHCZg1x3UtUQU1EWTR8TkZTMzVESEJDTzRPMTBHNEFHVC4u
Funding Opportunities

Bayer Grant 4Ag Crop Protection - 3 RFPs
Purpose: Aid farmers in crop protection
RFP 1: Fighting pests while preserving biodiversity
- Novel approaches and enabling technologies to produce higher-yield crops with resistance to weeds, insects and diseases
- Halo suggested the following units could be interested: Crop Science, Agronomy, Genetics
RFP 2: Reducing chemical input and enhancing soil health
- Novel approaches and technologies that minimize chemical inputs and protect soil health while maintaining crop yields
- Halo suggested the following units could be interested: Agriculture, Chemical Engineering, Plant Breeding
RFP 3: Accelerating precision agriculture
- Digital innovations for measuring agronomic performance and compliance
- Halo suggested the following units could be interested: Agriculture, Data Science, Computer Science

Grant4Ag gift program information:
1. No reporting requirements
2. MSU retains IP/no IP clause
3. Funding is $5-15k
   a. Good for small projects, postdocs, grad students
4. Purpose of these grants is to identify research partners for large-scale, longer-term collaborations

Deadline: October 30, 2020
Additional Information: Deepa Srikanta, PhD  srikanta@msu.edu

The North Central IPM Center Announces 2021 Request for Applications
The North Central Integrated Pest Management (IPM) Center announces the availability of funding through its Working Group and Critical Issues programs. The Working Group projects will have approximately $200,000, with a maximum of $20,000 per award. The Critical Issues projects will have approximately $100,000 available, with a maximum of $50,000 per award.

Both the working group projects and the critical issues projects support the North Central IPM Center’s mission of improving health, environmental and economic conditions in the North Central region through leadership and cooperation with diverse stakeholders to increase use of IPM solutions. This mission directly accomplishes the goals of the National IPM Roadmap.

Applications for working group projects and critical issues projects should support the Center’s priorities, which can be found here. These priorities are based upon the Center’s Signature programs and are evaluated annually by regional stakeholders.

Applications must be submitted online and are due by Friday, November 20, 2020, at 5:00 EST. Be sure to download all forms from the online project management system as some forms have been updated. Download the 2021 RFA from the North Central IPM Center website, where there are video tutorials to help you get started. Follow the RFA instructions for submission.

The North Central IPM Center is funded by the USDA National Institute of Food and Agriculture, Crop Protection and Pest Management Program.
Face Covering Update as of July 15, 2020

Face coverings are a crucial public health measure and help protect others by reducing exposure to droplets if someone is unknowingly infected with COVID-19.

**FACE COVERINGS MUST BE WORN BY EVERYONE** (including all faculty, staff, students, vendors, and visitors) indoors and outdoors while you are on property owned or governed by MSU and while participating in MSU-related or MSU-sponsored activities. If you have a medical condition that may prevent you from safely wearing a face covering, you should contact MSU’s Resource Center for Persons with Disabilities to begin the accommodation process.

Exceptions to the requirement for face coverings will be limited.

**If you are indoors**, exceptions are limited to when:
- You are in your own place of residence and can therefore properly self isolate.
- You are in a private, single-occupancy office or lab space with a closed door and can reasonably expect other individuals not to enter (but if you leave your private, single-occupancy office or lab space and proceed into a common area or hallway - even if there are no other individuals present - you must wear a face covering)
- You are eating or drinking but still maintaining proper distance (at least six feet of physical separation between yourself and others)

**If you are outdoors**, exceptions are limited to when:
- You are an outdoor worker and can maintain social distance from others (but you will need to wear a face covering outdoors when interacting with others or when unable to maintain social distance)
- You are exercising or engaging in high-intensity activities outdoors (for example, jogging, running, bicycling, or golfing) and can maintain social distance from others

**If you are working**, exceptions are limited to when:
- You are working in a setting where a face covering may increase the risk of a hazard (for example, the face covering could become wet, the face covering could get caught in machinery or the face covering could become contaminated with chemicals used in the work environment)
- You can maintain social distance from others
- You have previously consulted with your supervisor to determine the appropriate face covering for your setting

Face coverings should (a) be non-medical grade to maintain supplies for heath care use, (b) fit snugly against the side of your face, (c) cover your nose and mouth, (d) be secured with ties or ear loops, and (e) allow for breathing without restriction. Cloth face coverings should only be worn for one day at a time, they must be properly hand washed or laundered before subsequent use. Face coverings may vary (for example, disposable non-medical masks or neck gaiters are acceptable).

Please adhere to the guidelines and recommendations from the Centers for Disease Control and Prevention, as well as federal and state governmental authorities, in order to protect your own health and the health of the entire MSU community.

In addition to wearing face coverings, you also must take the following personal precautions:
- Practice physical distancing
- Practice good personal hygiene, including washing hands frequently with soap and water or using hand sanitizer with at least 60% alcohol if soap is unavailable
- Routinely clean and sanitize your workspace and shared equipment

[https://msu.edu/together-we-will/keeping-spartans-safe/](https://msu.edu/together-we-will/keeping-spartans-safe/)
Food and Drink Policy

Food and Drink Policy - Addendum to the PSSB Reopening Plan 7/23/2020

Based on the changing Executive Orders and needs of the MSU community, food consumption will be allowed in PSSB in posted designated areas. Please keep in mind that this change in policy may pose an increased risk of exposure and it is important to observe physical distancing, follow disinfecting protocols and spend minimal time in the room.

To meet these goals and maximize safety, the PSSB building SOP plan has been modified to:
➢ Note that it is always preferable to eat outside of the building when possible
➢ Conference and break rooms on the second floor will be open for food consumption. Please limit your time to 30-min to accommodate colleagues/other building occupants.
   ➢ A279 - Horticulture conference room - maximum occupancy is 5
   ➢ A271 - PSM conference room - maximum occupancy is 6
   ➢ A246 - Break room - maximum occupancy is 5
➢ Maximum occupancy signs will be posted on each door. If the room is fully occupied, please check another designated space. If all conference and break rooms are fully occupied, check back later.
➢ Masks must be worn in each room unless actually consuming food
➢ Kitchenettes will continue to be closed. There is no microwave or refrigerator usage allowed.
➢ Everyone should bring and remove all personal supplies for eating.
➢ The user is required to disinfect the space before and after each use following EPA approved guidelines (70% alcohol for 5-min; Sani-wipes for 3-min). Disinfectants will be present in the room.
➢ Snacks and community food to share should not be brought to work.

Vehicle Use Policy

MSU travelers are now allowed by MSU Transportation Services to travel with two persons in full size vans large enough to allow six-foot spacing. There are no restrictions on distance traveled. This approval applies to MSU Transportation Services vans and department or project owned vans of similar size.

Please comply with the following conditions:

1) The two passengers must remain at least six feet apart while traveling.
2) Both the driver and passenger must wear face coverings at all times while in the vehicle.
3) Maximize movement of external air at all times. Use ventilation fans with recirculation disabled. Windows may be open if weather allows.
4) Disinfect all high-touch surfaces with an EHS approved disinfectant such as 70% ethanol at the conclusion of each leg of the trip.
5) Normal travel approvals continue to be in effect.
New Version Fillable PSMS PDF Time Sheet

Attached to this newsletter is the new fillable version of the PSMS PDF time sheet, this version replaces all other copies. The new time sheet has required fill-in areas (i.e. dates and signatures) and all areas are now fillable or a check box.

PSM Payroll Time Reporting

Due Date Reminders for biweekly payroll (includes labor and student)
Reminder: If your employee’s time is not submitted, they will not be paid.

➢ For the November 6th pay date (for time worked from October 11-24) your time is due by 5 PM on Tuesday, October 27th.

➢ For the November 20th pay date (for time worked from October 25-November 7) your time is due by 5 PM on Tuesday, November 10th.

➢ Due to early processing by the payroll department, for the December 4th pay date (for time worked from November 8-21) your time is due by 5 PM on Monday, November 23rd.

Open Enrollment

Open Enrollment starts on October 1st.
Open enrollment is the annual opportunity for staff members to review their coverage and ensure they have the best benefits for them as we head into the new year. Any changes for the 2021 plan year must be made October 1-31, 2020.

MSU Academic Calendar

Fall 2020
October 21 Middle of Semester
November 26-27 Holiday - University Closed
December 11 Classes End
December 14-18 Final Exams
December 24-25 Holiday - University Closed
December 31- January 1 Holiday - University Closed

Fall 2020 Commencement will be virtual. More information will be provided when available.

Send newsletter submissions to AnnMarie Guldner at guldner1@msu.edu
Deadline: Thursdays by 10:00 AM