

# IACUC Newsletter

INSTITUTIONAL ANIMAL CARE  
AND USE COMMITTEE

JUNE 2021

## RELATED WEBSITES

IACUC website—for forms, policies, guidelines, links for Occupational Health & Animal Qualifications info, etc.

[www.purdue.edu/animals](http://www.purdue.edu/animals)

Occupational Health Info:

<https://www.purdue.edu/research/regulatory-affairs/animal-research/occupational-health.php>

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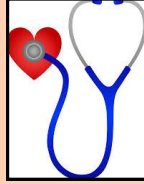
## Animal Ordering Deadline

The IACUC office would like to communicate with you that there will be no animal orders placed the week of July 19-23, 2021. Animal orders must be received no later than Wednesday, July 14 @ NOON, for delivery the week of July 19. New animal orders will resume July 26.

Please contact Deana Galema ([dgalema@purdue.edu](mailto:dgalema@purdue.edu)) with any questions. Thank you.



# Animal Exposure Occupational Health Program



# AEOHP

Please remember that an annual medical evaluation is required for individuals participating in the Animal Exposure Occupational Health Program (AEOHP).



If you have received paperwork to complete an appointment at the Regional Occupational Care Center (ROCC) within the last year and have not yet done so, please schedule your appointment as soon as possible. We understand that you may be overdue as a result of COVID-19, but we are now encouraging everyone to complete their AEOHP requirements.



If you have not received the necessary paperwork to complete an appointment at ROCC and believe that you are due/overdue, please contact Kathy or Heather (contact info below) to determine your status in the AEOHP.

Please note, failure to complete an annual medical evaluation with ROCC could result in the Institutional Animal Care and Use Committee (IACUC) rescinding your authorization to work with animals.

Have questions? Just ask!

Heather Boudreau  
IACUC, Occupational Health & Safety Specialist  
[hrboudre@purdue.edu](mailto:hrboudre@purdue.edu), 49-61334

Kathy Huseman  
IACUC, Administrative Assistant  
[khuseman@purdue.edu](mailto:khuseman@purdue.edu), 49-49163



## Rodent Workshops

We will be offering the following training workshops with a maximum of 6 participants in each session. (If you have any questions or special requests, please do not hesitate to contact Carol Dowell; 765-494-2521 or [dowellc@purdue.edu](mailto:dowellc@purdue.edu).)

These hands-on workshops are designed to introduce the participant to the basic techniques in the laboratory rat and mouse. The Handling/Restraint workshop is a prerequisite for participation in all other workshops; unless participant has had previous training and/or experience in this area. A minimum of 3 days' notice is requested for cancellation.

We will continue to follow COVID safety protocols.

Workshops are filled on a first-come, first-serve basis! Workshops are free to personnel tied to Purdue protocols, Purdue staff/faculty. You are encouraged to participate in workshops that are directly related to techniques in your protocol. Participants must be familiar with their project/protocol and techniques required of their protocol prior to attending class!

## REGISTRATION:

<https://www.purdue.edu/research/regulatory-affairs/animal-research/qualifications-training/workshops-events.php>

Location for the following workshops – *Meet in Lily Hall 3-114.*

### **Basics of Rodent Handling, Restraint, and Normal Behavior (Rat & Mouse)**

6/2/2021 – Wednesday	8:30 am – 10:30 am
6/22/2021 - Tuesday	1:00 pm – 3:00 pm
7/16/2021 - Friday	8:30 am – 10:30 am
8/2/2021 - Monday	8:30 am – 10:30 am

### **Injections in the rat and mouse; ID, IM, SC, IP**

5/20/2021 - Thursday	1:00 pm – 3:00 pm
6/2/2021 - Wednesday	1:00 pm – 3:00 pm
6/23/2021 – Wednesday	1:00 pm – 3:00 pm
8/2/2021 - Monday	1:30 pm – 3:30 pm

### **Blood Collection in the Rat and Mouse**

5/20/2021 - Thursday	8:30 am – 10:30 am
6/24/2021 - Thursday	1:00 pm – 3:00 pm
7/16/2021 - Friday	1:00 pm – 3:00 pm
8/3/2021 - Tuesday	8:30 am – 10:30 am

### **Tail Vein Injection in the Lab (Rat & Mouse)**

5/25/2021 - Tuesday	8:30 am – 10:30 am
6/21/2021 - Monday	9:00 am – 11:00 am
8/6/2021 - Friday	8:30 am – 10:30 am

### **Rodent Oral Gavage**

5/21/2021 - Friday	9:00 am – 10:30 am
6/24/2021 - Thursday	8:30 am – 10:00 am
8/5/2021 - Thursday	1:00 pm – 2:30 pm

### **Isoflurane Gas Anesthesia**

5/25/2021 - Tuesday	1:00 pm – 3:00 pm
6/23/2021 - Wednesday	8:30 am – 10:30 am
8/5/2021 - Thursday	8:30 am – 10:30 am

### **Wound closure and Suturing Basics**

7/8/2021 - Thursday	1:00 pm – 3:00 pm
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### **Orbital Sinus Injection (As an alternative to tail vein injection)**

5/27/2021 - Thursday	9:00 am – 10:30 am
7/15/2021 - Thursday	9:00 am – 10:30 am

### **Aseptic Technique / Surgical Preparation**

7/15/2021 - Thursday	1:00 – 3:00pm
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### **Euthanasia / Basic Necropsy / Organ Identification**

5/27/2021 - Thursday	1:00 pm – 3:00 pm
6/28/2021 - Monday	8:30 am – 10:30 am
7/30/2021 - Friday	8:30 am – 10:30 am

### **Combined Techniques \* (Prior experience/training in majority of courses is required)**

7/30/2021 - Friday	1:00 pm – 3:30 pm
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### **Working with Surgical Loops and Dissecting Microscopes**

7/27/2021 - Tuesday	9:00 am – 10:30 am
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## Important Message from the IACUC Office

I would like to highlight a few important issues regarding utilization of vertebrate animals in research, teaching, and testing activities. Purdue policy and federal regulations require that, prior to any use of vertebrate animals in research, teaching, or testing, a protocol describing that use must be reviewed and approved by the Institutional Animal Care and Use Committee (IACUC). For faculty and senior research staff, the following URL provides needed information on how to submit a protocol application to the IACUC: <https://www.purdue.edu/research/regulatory-affairs/animal-research/protocol-submission.php>

A critical component of the IACUC's responsibility is the documentation that all individuals who will participate in the activity involving vertebrate animals have received appropriate training to assure that they are qualified for their role in the project and that all individuals have received an occupational health risk assessment of their work with animals. Please refer to the following URL for more information on how to complete an Animal Use Qualification Form and Risk Assessment Form: <https://www.purdue.edu/research/regulatory-affairs/animal-research/qualification-training.php>

There are several actions necessary for those investigators with active, approved protocols for use of animals, and new postdoctoral, student, or technical staff joining their research, teaching, or testing projects. Before new personnel work unsupervised with vertebrate animals at Purdue University, they must complete the required Animal Use Qualification Form and on-line modules using the CITI training program. A Risk Assessment Form must be completed by the individual so that a Risk Summary can be written by the IACUC office notifying individuals of the personal health risks associated with working with animals.

Please note that the requirements apply to any and all individuals who will work directly with or care for vertebrate animals at Purdue, regardless of whether this activity is short term or long term.

The IACUC website ([www.purdue.edu/animals](http://www.purdue.edu/animals)) provides a wealth of information needed for those working with vertebrate animals. If you have any questions regarding these requirements or wish assistance with training, protocols, or documenting qualifications, do not hesitate to contact the IACUC office at 494-9163.

Lisa Snider, CPIA  
Senior Compliance Officer

## **General Guidelines and Deadlines for Animal Ordering**

In general, we will process complete animal orders within **one business day** of receipt in our office. Please keep in mind, Animal Requisition Forms must be complete with the PI approval (or email from the PI with their approval explicitly provided), along with housing facility approval. It is suggested to get your orders started as early as possible so that a delay at the signature point will not cause a delay in your order.

- You will receive email confirmation from us that delivery of your order has been confirmed by the vendor by Friday of the week they are ordered. If you have not been advised the status of your order by Friday of the week ordered, please contact [dgalema@purdue.edu](mailto:dgalema@purdue.edu) for status.

All completed Animal Requisition Form orders need to be sent to:

1. [cmafmanagement@groups.purdue.edu](mailto:cmafmanagement@groups.purdue.edu) for housing approval in on-campus, centrally managed facilities (CVM bldgs., LSA, MJIS, BIND, RHPH, HANS).
  - a. For non-centrally managed facilities (eg: ASREC Farm Unit Managers, PSYC, FORS, WACF) you must obtain approval from the supervisor/manager for that area

**AND**

2. [lap@purdue.edu](mailto:lap@purdue.edu) for ordering

Link to Animal Requisition Form Here: <https://www.purdue.edu/research/regulatory-affairs/animal-research/iacuc/forms.php>

**For commonly used small animal vendors, below is the ordering schedule:**

**\*\*\*Please be sure to get your order in at least 4 hours prior to the deadline to ensure that housing personnel have time to review available space and to approve the order or to discuss options with you if needed\*\*\***

Vendor	Delivery Day	Ordering Deadline
Envigo	Tuesday	Previous Wednesday at noon
Hilltop	Thursday	Previous Wednesday at noon
Charles River*	Tuesday	Previous Tuesday at noon
Charles River*	Thursday	Previous Wednesday at noon
Taconic	Tuesday	Previous Wednesday at noon
Jackson Lab	Monday	Previous Monday at noon
Jackson Lab	Thursday	Previous Wednesday at noon
Covance	Tuesday	Previous Wednesday at noon

For animals being obtained from ASREC Units for research and/or teaching purposes, an Animal Requisition form must be completed and approved PRIOR TO those animals being used on an approved protocol. IACUC considers ASREC a “vendor”.

Note for hot weather: Keep in mind that heat embargos are in effect for some vendors and species when temperatures are above 85 degrees. We cannot prevent any order delays for weather related reasons.

Call Deana Galema at IACUC with any questions on this process (765-494-7259 or [dgalema@purdue.edu](mailto:dgalema@purdue.edu))

# 2021 IACUC MEETINGS

Meeting Date	Deadline for Protocol Submission
January 20	December 30
February 17	January 27
March 17	February 24
April 21	March 31
May 19	April 28
June 16	May 26
July 21	June 30
August 18	July 28
September 15	August 25
October 20	September 29
November 17	October 27
December 15	November 24



## The Wildlife Center Needs Your Help!

Donate your wild-type rodents today! Please see the IACUC Policy on Donations of Rodents for Feed at: <https://www.purdue.edu/research/regulatory-affairs/animal-research/docs/Donation%20of%20Rodents%20for%20Feed%20policy.pdf>



## Laboratory Animal Program Staffing Changes



Dr. Bill Ferner, Director, Laboratory Animal Program, will retire from Purdue effective June 30, 2021. The staff of the IACUC and LAP sincerely thank Bill for his many years of service to the animal care and use program at Purdue. His leadership has been truly valued and much appreciated. We wish him and his wife, Rosy, the very best in their future endeavors.

A Retirement Celebration will be held for Bill on June 30th from 1:00—4:00 pm in Lily 2-116. Please stop in and wish Bill Happy Retirement.



Sarah Raymer, Veterinary Technician, Laboratory Animal Program, left Purdue effective May 26, 2021. Sarah and her family have relocated to Ohio. Sarah was with Purdue for many years, first in the College of Veterinary Medicine, and then in the Laboratory Animal Program office. We also sincerely thank her for her service to the animal care and use program at Purdue. Best wishes to Sarah and her family on their move to Ohio and their future.





# INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE

## Administrative staff

Phone: 765/494-9163

Fax: 765/496-2415

### **Lisa Snider**

Senior Compliance Officer

[ldsnider@purdue.edu](mailto:ldsnider@purdue.edu)

### **Heather Boudreau**

Occupational Health Specialist

[hrboudre@purdue.edu](mailto:hrboudre@purdue.edu)

### **Deana Galema**

Senior IACUC Administrative Assistant

[dgalema@purdue.edu](mailto:dgalema@purdue.edu)

### **Katherine Huseman**

IACUC Administrative Assistant

[khuseman@purdue.edu](mailto:khuseman@purdue.edu)

