Research Animal Resources (RAR) and the Animal Care and Use Committee (ACUC) present the

Rodent Seminars and Workshops

Rodent Seminar Series

- In this 1-hr talk, learn about different topics pertaining the humane care and use of rodents in research.

Rodent Survival Surgery Workshop

- In this 4-hr workshop, learn how to perform rodent surgeries, especially the conduct of surgical preparation, aseptic technique, dissection, suturing.

Rodent Biomethodology Workshop

- In this 4-hr workshop, learn how to perform microisolation technique, restraint (manual, mechanical, and chemical (sedation/anesthesia)), Identification, sexing, tissue biopsy for genotyping, blood collection, oral gavage, injections, euthanasia, tissue harvests, and other procedures per requests.

The following is the schedule for 2024; dates subject to change:

- 1/24/2024 Seminar: Humane Endpoints
- 2/14/2024 Workshop: Rodent Biomethodology (East Baltimore)
- 2/28/2024 Workshop: Rodent Biomethodology (Homewood)
- 3/27/2024 Seminar: Anesthesia, Analgesia, and Euthanasia
- 4/17/2024 Seminar: Rodent Survival Surgery*
- 4/24/2024 Workshop: Rodent Survival Surgery
- 5/22/2024 Workshop: Rodent Biomethodology (East Baltimore)
- 6/26/2024 Seminar: Colony Management
- 8/28/2024 Workshop: Rodent Biomethodology (East Baltimore)
- 9/25/2024 Seminar: Humane Endpoints
- 10/16/2024 Seminar: Rodent Survival Surgery*
- 10/23/2024 Workshop: Rodent Survival Surgery
- 10/30/2024 Workshop: Rodent Biomethodology (Homewood)
- 11/13/2024 Seminar: Anesthesia, Analgesia, and Euthanasia
- 11/20/2024 Workshop: Rodent Biomethodology (East Baltimore)

*prerequisite for the succeeding workshop*

Note: 1) All seminars are on Zoom only. 2) Workshops are limited and require registration.

For more information, visit the RAR website at https://researchanimalresources.jhu.edu/, or contact Dr. Jason Villano (jvillano@jhmi.edu), Ms Dawn Hull (dsorgel1@jhmi.edu), and/or Mr Jonathan Harrold (jharold1@jhu.edu).