Session 2: Mouse Overview

<u>Pre-requisites</u>: Session I and all Session I pre-requisites

Overview: Required for all personnel who will be handling or performing procedures on awake mice. The course includes a demonstration of proper techniques for humane handling, restraint, and use of mice. Instruction is provided on recognition of normal and abnormal physical and behavioral changes, gender determination etc. This will be a hands-on training performed in the vivarium.

Video is available online at:

https://chipcast.hosted.panopto.com/Panopto/Pages/Viewer.aspx?id=b5dd 3c17-21e3-463e-bbb2-a8b900f1d098

and must be viewed before attending this class.

A written training module pertinent to <u>Mouse Overview</u> will also be passed out at the time of training.

Topics covered:

- Sanitation
- Health Assessments
- Signs of Pain and Distress
- Body Condition Scoring
- Basic Physical Exam of the Mouse
- Acclimating to Handling
- Handling and Restraint Techniques
- Sexing
- Housing Criteria/Social Animals
- Resuscitation
- Records
- What to do if you get bitten