Workshop on Biomethods

November 19-20, 2020
Schedule is subject to change.

All sessions will be held in the GRB Training Laboratory unless stated otherwise.

Thursday, November 19th, 2020

1:00-1:15pm Welcome and Introductions
Jennifer Corrigan, M.S., The Jackson Laboratory

1:15-2:00pm Concepts for Animal Use
Kristin Cough, B.S., The Jackson Laboratory

2:00-2:45pm Mouse handling and restraint

2:45-3:00pm Break

3:00-4:00pm Mouse identification (ear notch, ear tag, and tattoo)

Friday, November 20th, 2020

8:00-10:00am Injections: IP, subcutaneous and tail vein

10:00am-11:00pm Blood collection: submandibular, tail tip and cardiac puncture

11:15-12:00pm Oral gavage

12:00-1:00pm Lunch

1:00-2:30 Primary and secondary euthanasia (CO₂, cervical dislocation, decapitation and thoracic puncture) and perfusion

2:30-2:45pm Break

2:45-4:00pm Practice

Workshop Instructors:
Angela Begin, MBA, Travis Burpee, Jennifer Corrigan, M.S., Kristin Cough, B.S. and Leanne Miceli, A.S, The Jackson Laboratory