



Workshop on Surgical Techniques in the Laboratory Mouse

Nov 12-15, 2024

Location: University of Connecticut, Farmington, CT

Schedule subject to change

Tuesday, November 12th,2024

8:45-9:00am	Meet in Lobby
9:00-9:15am	Welcome & Introductions
9:15-10:00am	Microscope use and introduction to surgical instruments
10:00am-12:00pm	Biomethods (mouse handling, restraint, IP & Sub-Q injections)
12:00-1:00 pm	Lunch
1:00-4:00pm	Mouse anatomy, dissection and suturing

Wednesday, November 13th,2024

8:45-9:00am	Meet in Lobby
9:00-10:30 am	Vasectomy
10:30-12:00pm	Castration
12:00-1:00pm	Lunch
1:00-2:30pm	Nephrectomy
2:30-4:00pm	Adrenalectomy

Thursday, November 14th,2024

8:45-9:00am	Meet in Lobby
9:00-10:15am	Splenectomy
10:15am-12:00pm	Thymectomy
12:00-1:00pm	Lunch
1:00-4:00pm	Ovariectomy and Ovarian Transplantation

Friday, November 15th,2024

8:45-9:00am	Meet in Lobby
9:00am-12:00pm	Jugular vein catheterization
12:00pm -1:00pm	Lunch
1:00pm	End

Online Modules: Registered participants will have access to online modules that are intended to complement and enhance the in-person workshop experience. This foundational information will be made available to registered participants prior to the start of the course. Participants are strongly encouraged to complete the Online MiniCourse "[Standards for Survival Surgery in the Laboratory Mouse](#)" prior to the course starting.