

Workshop on Stereotaxic Surgery in the Laboratory Mouse

August 25-29, 2024, Bar Harbor, ME

Schedule subject to change

Sunday, August 25, 2024

4:00 — 5:30 pm	om Registration & Welcome Reception (Highseas 1 st floor)	
	Participants are not permitted to enter Highseas prior to 4:00pm	
6:00 — 7:00 pm	Dinner (Highseas 1 st floor)	

Monday, August 26, 2024

7:30 – 8:15 am	Breakfast (Highseas 1 st Floor)
8:15 – 8:30 am	Shuttle from Highseas to GRB Training Lab (Meet in Highseas lobby)
8:30 — 8:45 am	Welcome & Introductions Jennifer Corrigan, M.S., The Jackson Laboratory
8:45 — 9:45 am	Survival Surgery Standards Hironori Kawano DVM, The Jackson Laboratory
9:45 — 10:45 am	Biomethods Handling, Restraint and IP Injections, JAX Trainers, The Jackson Laboratory
10:45 am — 12:00 pn	Accessories and Introduction to Work Station Stereotaxic Instruments, Stereotaxic Injector & Important Accessories (Drill, Light, Magnification and Warmer) Richard Mills, Ph.D., Stoelting, Leanne Miceli, A.S. and Jennifer Corrigan, M.S., The Jackson Laboratory
12:00 — 1:00 pm	Lunch (Roscoe's)
1:00 — 1:30 pm 1:30—2:00 pm	How to Use a Vernier Scale & Mouse Brain Atlas Richard Mills, Ph.D., Stoelting Fundamentals of Positioning Mice in the Stereotaxic Instrument (Placement in Snout Clamp and Ear Bars) Kevin Kane, Hironori Kawano DVM, Leanne Miceli, A.S. and Jennifer Corrigan, M.S., The Jackson Laboratory, Richard Mills, Ph.D., Stoelting

2:00 – 4:30 pm Intracranial Injection and Lateral Ventricle Target Validation (Identifying

Bregma, Intracranial Drilling and Microinjection)

Kevin Kane, Hironori Kawano DVM, Leanne Miceli, A.S. and Jennifer Corrigan,

M.S., The Jackson Laboratory, Richard Mills, Ph.D., Stoelting

4:30 pm Shuttle from GRB Training Lab to Highseas

6:00 pm Lobster Dinner (Highseas 1st Floor)

Tuesday, August 27, 2024

7:30 – 8:15 am	Breakfast (Highseas 1 st Floor)	

8:15 – 8:30 am Shuttle from Highseas to GRB Training Lab (Meet in Highseas lobby)

8:30 – 11:45 am ICVC – Brain Cannulation in Lateral Ventricle (Cannula Types, Securing Cannulas &

Wound Closure) Kevin Kane, Breah Farrington, Leanne Miceli, A.S. and Jennifer Corrigan, M.S., The Jackson Laboratory and Richard Mills, Ph.D., Stoelting

11:45 am - 12:45 pm Lunch (Roscoe's)

12:45 – 4:15 pm Bi-Lateral Brain Cannulation (Cannula Types, Securing Cannulas and Wound

Closure) Kevin Kane, Breah Farrington, Leanne Miceli, A.S. and Jennifer Corrigan,

M.S., The Jackson Laboratory and Richard Mills, Ph.D., Stoelting

4:15 pm Shuttle from GRB Training Lab to Highseas

6:00 pm Dinner (Highseas 1st Floor)

Wednesday, August 28, 2024

7:30 – 8:15 am	Breakfast (Highseas 1 st Floor)
8:15 — 8:30 am	Shuttle from Highseas to GRB Training Lab (Meet in Highseas lobby)
8:30 — 10:30 am	Cerebral Spinal Fluid (CSF) Collection Kevin Kane, Hironori Kawano DVM, Leanne Miceli, A.S. and Jennifer Corrigan, M.S., The Jackson Laboratory and Richard Mills, Ph.D., Stoelting
10:30 – 11:45 am	Practice and extra time for questions Kevin Kane, Hironori Kawano DVM, Leanne Miceli, A.S. and Jennifer Corrigan, M.S., The Jackson Laboratory and Richard Mills, Ph.D., Stoelting

11:45 am - 12:00 Shuttle from GRB Training Lab to Highseas

12:00 – 1:00 pm Lunch (Highseas 1st Floor)

1:00 – 6:00 pm Free time

6:00 pm Dinner (Highseas 1st Floor)

Thursday August 29, 2024

7:00 – 9:00 am To-Go Breakfast

9:00 am Highseas Check Out

Participants may remain on the $\mathbf{1}^{\text{st}}$ floor until 12:00 pm if needed