



Workshop on Surgical Techniques in the Laboratory Mouse

The Jackson Laboratory, Bar Harbor, ME
March 24-28, 2024

Schedule

Sunday, March 24, 2024

- 3:00-6:00 pm Registration & Welcome Reception (*Highseas 1st floor*)
Participants are not permitted to enter Highseas prior to 3:00pm
- 6:00-7:00 pm Dinner (*Highseas 1st floor*)

Monday, March 25, 2024

- 7:00-8:00 am Breakfast (*Highseas 1st floor*)
- 8:15-8:30 am Shuttle from Highseas to GRB Training Lab
- 8:30-10:00 am Rodent survival surgery standards
Hironori Kawano, DVM, The Jackson Laboratory
- 10:00 am Break
- 10:15 am-12:00 pm Microscope use, surgical instruments and suturing
Jennifer Corrigan, M.S., Leanne Miceli, A.S., The Jackson Laboratory
- 12:00-1:00 pm Lunch (*Roscoe's*)
- 1:00-2:30 pm Biomethods (handling, restraint, IP & Sub-Q injections)
Biomethods Training Team The Jackson Laboratory
- 2:30-4:00 pm Mouse anatomy and dissection
Jennifer Corrigan, M.S., Leanne Miceli, A.S., Amanda Healy ALAT, Hannah Donato B.S., The Jackson Laboratory
- 4:00 pm Shuttle from JAX to Highseas
- 6:00-7:00 pm Dinner (*Highseas 1st floor*)

Tuesday, March 26, 2024

- 7:00-8:00 am Breakfast (*Highseas 1st floor*)
- 8:15-8:30 am Shuttle from Highseas to GRB Training Lab
- 8:30-10:15 am Vasectomy

	Kevin Kane, Hironori Kawano, DVM, Farrar Cobb, Jennifer Corrigan, M.S., Leanne Miceli, A.S., The Jackson Laboratory
10:15-10:30 am	Break
10:30 am-12:00 pm	Castration Kevin Kane, Hironori Kawano, DVM, Farrar Cobb, Jennifer Corrigan, M.S., Leanne Miceli, A.S., The Jackson Laboratory
12:00–1:00 pm	Lunch (<i>Roscoe's</i>)
1:00-2:15 pm	Nephrectomy Kevin Kane, Hironori Kawano, DVM, Ryan Day B.S., Jennifer Corrigan, M.S., Leanne Miceli, A.S., The Jackson Laboratory
2:15-2:30 pm	Break
2:30-4:00 pm	Adrenalectomy Kevin Kane, Hironori Kawano, DVM, Ryan Day B.S., Jennifer Corrigan, M.S., Leanne Miceli, A.S., The Jackson Laboratory
4:00 pm	<i>Shuttle from JAX to Highseas</i>
6:00-7:00 pm	Dinner (<i>Highseas 1st floor</i>)

Wednesday, March 27, 2024

7:00-8:00 am	Breakfast (<i>Highseas 1st floor</i>)
8:15-8:30 am	<i>Shuttle from Highseas to GRB Training Lab</i>
8:30–10:15 am	Splenectomy Kevin Kane, Yayoi Kimura, MS, Breah Farrington, Jennifer Corrigan, M.S., Leanne Miceli, A.S., The Jackson Laboratory
10:15-10:30 am	Break
10:30 AM -12:00 PM	Thymectomy Kevin Kane, Yayoi Kimura, MS, Breah Farrington, Jennifer Corrigan, M.S., Leanne Miceli, A.S., The Jackson Laboratory
12:00–1:00	Lunch (<i>Roscoe's</i>)
1:00-4:00	Ovariectomy and Ovarian Transplantation Kevin Kane, Hironori Kawano, DVM, Farrar Cobb, Jennifer Corrigan, M.S., Leanne Miceli, A.S., The Jackson Laboratory
4:00 pm	<i>Shuttle from JAX to Highseas</i>
6:00-7:00	Lobster Banquet (<i>Highseas 1st floor</i>)

Thursday, March 28, 2024

7:00-8:00 am	Breakfast (<i>Highseas 1st floor</i>)
8:15-8:30 am	<i>Shuttle from Highseas to GRB Training Lab</i>
8:30am–12:00 pm	Jugular vein catheterization Kevin Kane, Yayoi Kimura, MS, Breah Farrington, Jennifer Corrigan, M.S., Leanne Miceli, A.S., The Jackson Laboratory, Andree Lapierre, B.S., Instech
12:00–1:00 pm	Lunch (<i>Roscoe's</i>)
1:00-3:00 pm	Practice and special requests (pending ACUC approval)

Kevin Kane, Hironori Kawano, DVM, Breah Farrington, Jennifer Corrigan, M.S.,
Leanne Miceli, A.S., The Jackson Laboratory

3:00 pm *Shuttle from JAX to Highseas*

6:00-7:00 pm Dinner (*Highseas 1st floor*)

Friday, March 29, 2024

7:00-9:00 am To-Go Breakfast (*Highseas 1st floor*)

9:00 am Highseas Check Out