

Workshop on Surgical Techniques in the Laboratory Mouse

The Jackson Laboratory, Bar Harbor, ME
March 28-31, 2022

Schedule

Sunday, March 27, 2022

4:00-5:30 Registration & Welcome Reception (*Highseas 1st floor*)
6:00-7:00 Dinner (*Highseas 1st floor*)

Monday, March 28, 2022

7:00-8:00 Breakfast (*Highseas 1st floor*)
8:15-8:30 Shuttle from *Highseas* to *GRB Training Lab*
8:30-10:00 Rodent survival surgery standards
10:00-10:15 Break
10:15-12:00 Microscope use, surgical instruments and suturing
12:00-1:00 Lunch (*Staff Conference Room*)
1:00-2:30 Biomethods (handling, restraint, IP & Sub-Q injections)
Angela Begin, MLAS, LVT, RLATg, Benjamin Carter, The Jackson Laboratory
2:30-4:30 Mouse anatomy and dissection
4:15-4:30 Shuttle from *JAX* to *Highseas*
6:00-7:00 Dinner (*Highseas 1st floor*)

Tuesday, March 29, 2022

7:00-8:00 Breakfast (*Highseas 1st floor*)
8:15-8:30 Shuttle from *Highseas* to *GRB Training Lab*
8:30-10:15 Vasectomy
10:15-10:30 Break
10:30-12:00 Castration
12:00-1:00 Lunch (*Staff Conference Room*)
1:00-2:15 Nephrectomy
2:15-2:30 Break
2:30-4:00 Adrenalectomy
4:15-4:30 Shuttle from *JAX* to *Highseas*
6:00-7:00 Dinner (*Highseas 1st floor*)

Wednesday, March 30,2022

7:00-8:00 Breakfast (*Highseas 1st floor*)
8:15-8:30 Shuttle from Highseas to GRB Training Lab
8:30-10:15 Splenectomy
10:15-10:30 Break
10:30-12:00 Thymectomy
12:00-1:00 Lunch (*B53 ERB 2535 Board Rm*)
1:00-4:00 Ovariectomy and Ovarian Transplantation
4:15 Shuttle from JAX to Highseas
6:00-7:00 Lobster Banquet (*Highseas 1st floor*)

Thursday, March 31,2022

7:00-8:00 Breakfast (*Highseas 1st floor*)
8:15-8:30 Shuttle from Highseas to GRB Training Lab
8:30-12:00 Jugular vein catheterization
12:00-1:00 Lunch (*Staff Conference Room*)
1:00-4:00 Practice and special requests (pending ACUC approval)
4:15-4:30 Shuttle from JAX to Highseas
6:00-7:00 Dinner (*Highseas 1st floor*)

Friday, April 1,2022

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