

Workshop on Surgical Techniques in the Laboratory Mouse

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

Schedule

Monday, March 28th, 2022

7:00 **Shuttle from Bar Harbor Village Green to JAX*
7:15-8:15 Breakfast and Registration (*Staff Conference Room*)
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)
2:30-4:30 Mouse anatomy and dissection
4:30 To-Go Dinner Served from GRB Training Lab
4:45 **Shuttle from JAX to Bar Harbor Village Green*

Tuesday, March 29th, 2022

7:15 **Shuttle from Bar Harbor Village Green to JAX*
7:30-8:30 Breakfast (*Staff Conference Room*)
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
4:00 To-Go Dinner Served from GRB Training Lab
4:15 **Shuttle from JAX to Bar Harbor Village Green*

Wednesday, March 30th, 2022

7:15 **Shuttle from Bar Harbor Village Green to JAX*
7:30-8:30 Breakfast (*Staff Conference Room*)
8:30-10:15 Splenectomy
10:15-10:30 Break
10:30-12:00 Thymectomy
12:00-1:00 Lunch (*Staff Conference Room*)
1:00-4:00 Ovariectomy and Ovarian Transplantation

4:00 To-Go Dinner Served from GRB Training Lab
4:15 **Shuttle from JAX to Bar Harbor Village Green*

Thursday, March 31st, 2022

7:15 **Shuttle from Bar Harbor Village Green to JAX*
7:30-8:30 Breakfast (*Staff Conference Room*)
8:30–12:00 Jugular vein catheterization
12:00–1:00 Lunch (*B53 ERB 2535*)
1:00-4:00 Practice and special requests (pending ACUC approval)
4:00 To-Go Dinner Served from GRB Training Lab
4:15 **Shuttle from JAX to Bar Harbor Village Green*