



# Workshop on Surgical Techniques in the Laboratory Mouse

The Jackson Laboratory, Bar Harbor, ME  
September 3-8, 2018

## Schedule

### Monday, September 3, 2018

5:00 Registration and reception  
6:00 Dinner - Highseas

### Tuesday, September 4, 2018

7:00-8:00 Breakfast  
8:00-8:30 Shuttle van to GRB 3225 (meet in Highseas Lobby)  
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  
1:00-2:00 Biomethods (handling, restraint, IP & Sub-Q injections)  
1:45-4:00 Mouse anatomy and dissection  
4:00-4:30 Clean-up  
4:30 Shuttle van from GBR Training Lab to Highseas  
6:00 Dinner

### Wednesday, September 5, 2018

7:00-8:00 Breakfast  
8:00-8:30 Shuttle van to GRB Training Lab (meet in Highseas Lobby)  
8:30-10:15 Vasectomy  
10:15-10:30 Break  
10:30-12:00 Castration  
12:00 - 1:00 Lunch  
1:00-2:15 Nephrectomy  
2:15-2:30 Break  
2:30-4:00 Adrenalectomy  
4:00-4:30 Clean-up  
4:30 Shuttle van from GBR Training Lab to Highseas  
6:00 Dinner

**Thursday, September 6, 2018**

7:00-8:00 Breakfast  
8:00-8:30 Shuttle van to GRB Training Lab (meet in Highseas Lobby)  
8:30-10:15 Splenectomy  
10:15-10:30 Break  
10:30-12:00 Thymectomy  
12:00-1:00 Lunch  
1:00-2:15 Ovariectomy  
2:15-2:30 Break  
2:30-4:00 Ovarian Transplantation  
4:00-4:30 Clean-up  
4:30 Shuttle van from GRB Training Lab to Highseas  
6:00 Dinner

**Friday, September 7, 2018**

7:00-8:00 Breakfast  
8:00-8:30 Shuttle van to GRB Training Lab (meet in Highseas Lobby)  
8:30-12:00 Jugular vein catheterization  
12:00-1:00 Lunch  
1:00-4:00 Practice and special requests (pending ACUC approval)  
4:00-4:30 Clean-up  
4:30 Shuttle van from GRB Training Lab to Highseas  
6:00 Dinner

**Saturday, September 8, 2018**

7:00-9:00 Breakfast and departures (Room check-out is 9:00am)