



Workshop on Surgical Techniques in the Laboratory Mouse

The Jackson Laboratory, Bar Harbor, ME
September 8-13, 2019

Schedule

Sunday, September 8, 2019

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

Monday, September 9, 2019

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
1:00-2:30 Biomethods (handling, restraint, IP & Sub-Q injections)
2:30-4:30 Isoflurane Safety and Use (**Optional and Pending Approval**)
4:30 Shuttle van from GBR Training Lab to Highseas
6:00 Dinner

Tuesday, September 10, 2019

7:00-8:00 Breakfast
8:00-8:30 Shuttle van to GRB Training Lab (meet in Highseas Lobby)
8:30-10:00 Mouse anatomy and dissection
10:00-10:15 Break
10:15-11:15 Vasectomy
11:15-12:15 Castration
12:15 - 1:15 Lunch
1:15-2:30 Nephrectomy
2:30-2:45 Break
2:45-4:00 Adrenalectomy
4:00-4:30 Clean-up
4:30 Shuttle van from GBR Training Lab to Highseas
6:00 Dinner

Wednesday, September 11, 2019

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 GBR Training Lab to Highseas
6:00 Dinner

Thursday, September 12, 2019

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 GBR Training Lab to Highseas
6:00 Dinner

Friday, September 13, 2019

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