



Workshop on Advanced Surgical Techniques in the Laboratory Mouse

The Jackson Laboratory, Bar Harbor, ME
September 9-14, 2018

Schedule

Sunday, September 9th, 2018

5:00 pm Registration and reception
6:00 pm Dinner

Monday, September 10th, 2018

7:00-8:00 Breakfast
8:00-8:30 Shuttle van to GRB 3225 (meet in Highseas Lobby)
8:30-8:45 Welcome and Introductions
8:45-10:15 Rodent Surgery Standards, Xenografting & Histocompatibility
Bonnie Lyons, D.V.M., The Jackson Laboratory
10:15-12:00 Biomethods
12:00-1:00 Lunch
1:00-2:15 Subcutaneous Xenograft via Trocar and Intra Femoral Xenograft
2:15-3:30 Mammary Fat Pad Xenograft and Clearing
3:30-4:45 Intrasplenic Xenograft
4:45-5:00 Clean-up
5:00 Shuttle van from GBR Training Lab to Highseas
6:00 Dinner

Tuesday, September 11th, 2018

7:00-8:00 Breakfast
8:00-8:30 Shuttle van to GRB Training Lab (meet in Highseas Lobby)
8:30-10:00 Kidney Capsule Xenograft
10:00-11:30 Prostate Xenograft
11:30-12:45 Lunch
12:45-4:00 Rotating sessions:
Group A – Intubation and Ventilation
Group B – Lung Xenograft
Group C – Carotid Artery Catheterization
Group D – Vascular Access Button Jugular Vein Catheterization

4:00-4:30 Group E – 5/6 Nephrectomy and Unilateral Ureteral Ligation
Clean-up
4:30 Shuttle van from GBR Training Lab to Highseas
6:00 Dinner

Wednesday, September 12th, 2018

7:00-8:00 Breakfast
8:00-8:30 Shuttle van to GRB Training Lab (meet in Highseas Lobby)
8:30-11:45 Rotating Sessions:
Group B – Intubation and Ventilation
Group C – Lung Xenograft
Group D – Carotid Artery Catheterization
Group E – Vascular Access Button Jugular Vein Catheterization
Group A – 5/6 Nephrectomy and Unilateral Ureteral Ligation
11:45-12:45 Lunch
12:45-4:00 Rotating Sessions:
Group C – Intubation and Ventilation
Group D – Lung Xenograft
Group E – Carotid Artery Catheterization
Group A – Vascular Access Button Jugular Vein Catheterization
Group B – 5/6 Nephrectomy and Unilateral Ureteral Ligation
4:00-4:30 Clean-up
4:30 Shuttle van from GBR Training Lab to Highseas
6:00 Dinner

Thursday, September 13th, 2018

7:00-8:00 Breakfast
8:00-8:30 Shuttle van to GRB Training Lab (meet in Highseas Lobby)
8:30-11:45 Rotating Sessions:
Group D – Intubation and Ventilation
Group E – Lung Xenograft
Group A – Carotid Artery Catheterization
Group B – Vascular Access Button Jugular Vein Catheterization
Group C – 5/6 Nephrectomy and Unilateral Ureteral Ligation
11:45-12:45 Lunch
12:45-4:00 Rotating Sessions:
Group E – Intubation and Ventilation
Group A – Lung Xenograft
Group B – Carotid Artery Catheterization
Group C – Vascular Access Button Jugular Vein Catheterization
Group D – 5/6 Nephrectomy and Unilateral Ureteral Ligation
4:00-4:30 Clean-up
4:30 Shuttle van from GBR Training Lab to Highseas
6:00 Dinner

Friday, September 14th, 2018

7:00-9:00am Breakfast & Departures (Room check-out is 9:00am)