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**Workshop on Vascular Catheterization in the Laboratory Mouse**

The Jackson Laboratory, Bar Harbor, ME | October 7-11, 2024

**Schedule**

**Monday, October 7th, 2024**

4:00 - 6:00 PM Registration & Check-In - *Highseas*

6:00 PM Dinner - *Highseas*

**Tuesday, October 8th, 2024**

7:00 – 8:00 AM Breakfast - *Highseas*

8:00 AM *Transportation from Highseas to GRB Training Laboratory*

8:15 AM **Welcome**

Jennifer Corrigan, M.S. & Leanne Miceli, A.S., The Jackson Laboratory, Andree Lapierre B.S., Instech Laboratories

8:30 – 10:00 AM **Rodent Survival Surgery Standards**

 Hiro Kawano D.V.M., The Jackson Laboratory

10:00 – 10:15 AM Break

10:15 AM – 12:00 PM **Biomethods (Handling, Restraint, IP & Sub-Q Injections)**

Kristin Cough, B.S., LVT, LATg., Angela Begin, MLAS, LVT, RLATg, The Jackson Laboratory

12:00 – 1:00 PM Lunch – *Roscoe’s*

1:00 – 2:30 PM **Microscope Use, Surgical Instruments and Suturing**

Jennifer Corrigan, M.S., Leanne Miceli, A.S. & Kevin Kane, LAT, The Jackson Laboratory, Andree Lapierre B.S., Instech Laboratories

2:30 – 3:30 PM **Tips for Successful Rodent Vascular Surgery and Extended Catheter Patency**

Andree Lapierre B.S., Instech Laboratories

3:30 – 4:00 PM **Introduction to Catheters & Vascular Access Buttons**

Andree Lapierre B.S., Instech Laboratories

4:00 PM *Transportation from GRB Training Laboratory to Highseas*

6:00 PM Dinner - *Highseas*

**Wednesday, October 9th, 2024**

7:00 – 8:00 AM Breakfast - *Highseas*

8:00 AM *Transportation from Highseas to GRB Training Laboratory*

8:30 AM – 12:00 PM **Jugular Vein Catheterization with Vascular Access Button**

Jennifer Corrigan, M.S., Kevin Kane, LAT, & Leanne Miceli, A.S., The Jackson Laboratory, Andree Lapierre B.S., Instech Laboratories

12:00 – 1:00 PM Lunch – *Roscoe’s*

1:00 – 4:30 PM **Carotid Artery Catheterization with Vascular Access Button**

Jennifer Corrigan, M.S., Kevin Kane, LAT & Leanne Miceli, A.S., The Jackson Laboratory, Andree Lapierre B.S., Instech Laboratories

4:30 PM *Transportation from GRB Training Laboratory to Highseas*

6:00 PM Lobster Dinner - *Highseas*

**Thursday, October 10th, 2024**

7:00 – 8:00 AM Breakfast - *Highseas*

8:00 AM *Transportation from Highseas to GRB Training Laboratory*

8:30 AM – 12:00 PM **Dual Catheterization (Jugular Vein and Carotid Artery) with Two Channel Vascular Access Button**

Jennifer Corrigan, M.S., Kevin Kane, LAT & Leanne Miceli, A.S. The Jackson Laboratory, Andree Lapierre B.S., Instech Laboratories

12:00 – 1:00 PM Lunch – *Roscoe’s*

1:00 PM *Transportation from GRB Training Laboratory to Highseas*

1:00 – 4:00 PM **Practice Time in Training Laboratory (**Optional)

Jennifer Corrigan, M.S., Kevin Kane, LAT, & Leanne Miceli, A.S., The Jackson Laboratory, Andree Lapierre B.S., Instech Laboratories

4:00 PM *Transportation from GRB Training Laboratory to Highseas*

6:00 PM Dinner - *Highseas*

**Friday October 11th, 2024**

7:00 – 9:00 AM To-Go Breakfast - *Highseas*

9:00 AM Highseas Checkout – Participants can remain on the first floor until noon if needed