



## Workshop on Mouse Sperm Cryopreservation and Recovery

November 3 - 6, 2009

Contact: Laura Lelansky – Events and Meetings Planner

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### Tuesday, November 3, 2009

Location: The Highseas Conference Center

5:00 pm Registration

6:00 pm Dinner

### Wednesday November 4, 2009

8:00 am Breakfast and Late Registration

9:00 am Vans shuttles from Highseas to 3<sup>rd</sup> Floor GRB

Location: 3<sup>rd</sup> Floor GRB 3225

9:30 am **Sperm Cryopreservation Overview**  
*Rob Taft, Ph.D. – The Jackson Laboratory*

11:00 am **Break**

Location: Cryopreservation Lab Room G160

11:15 am **Lab Practical: Determining Cooling Rate, CPM Preparation**  
*Shannon Byers, M.S., Jane S. Farley, Myrna Parker, Alyce Young and Jennifer Corrigan, M.S., The Jackson Laboratory*

1:00 pm **Lunch – Roscoe's**

Location: Cryopreservation Lab Room G160

2:00 pm **Lab Practical: Sperm Cryopreservation**  
*Jane S. Farley, Alyce Young, Claire Getchell and Jennifer Corrigan, M.S., The Jackson Laboratory*

Location: 3<sup>rd</sup> Floor GRB 3225 and Training Lab

3:30 pm **Sperm Recovery: IVF**  
*Shannon Byers, M.S., The Jackson Laboratory*

4:30 pm     **Discussion**

5:00 pm     Van pick up at GRB 3225 and take participants to Highseas Conference Center

Location: The Highseas Conference Center

6:00 pm     **Dinner**

## **Thursday, November 5, 2009**

Location: The Highseas Conference Center

6:45 am     Breakfast

7:30 am     Vans depart Highseas and bring to GRB Cryopreservation Lab Room G160

Location: GRB Cryopreservation Lab Room G160

8:00 am     **Lab Practical: Thawing Sperm and IVF**

*Jane S. Farley, Shannon Byers, M.S., and Jennifer Corrigan, M.S, The Jackson Laboratory*

10: 30 am   **Break**

Location: GRB Cryopreservation Tank Room

10:45 am   **Shipment of Cryopreserved Germplasm**

*Kurt Christiansen, B.S, The Jackson Laboratory*

11:15 am   **Lunch at Roscoe's**

Location: 3<sup>rd</sup> Floor GRB 3225

12:15pm   **Repository Management**

*Rob Taft, Ph.D. – The Jackson Laboratory*

1:00 pm     **Operations: Evaluation Sperm and What it takes to Set-Up and IVF in your Laboratory**

*Rob Taft, Ph.D. – The Jackson Laboratory*

2:00 pm     **Break**

Location: GRB Cryopreservation Lab Room G160

2:15 pm     **IVF Change Over**

*Jane S. Farley, and Jennifer Corrigan, M.S, The Jackson Laboratory*

3:15 pm     **Discussion**

3:45 pm     Van pick up at GRB 3225 and take participants to Highseas Conference Center

Location: The Highseas Conference Center

6:00 pm     **Dinner**

## **Friday, November 6, 2009**

8:00 am Breakfast

9:00 am Vans depart Highseas and bring to GRB Cryopreservation Lab Room G160

Location: GRB Cryopreservation Lab Room G160

9:30 am **Lab Practical: IVF Assessment**

*Jane S. Farley, and Jennifer Corrigan, M.S, The Jackson Laboratory*

10:30 am **Wrap-up and Certificates**

11:00 am **Lunch at Roscoe's**

### **For those not participating in the Optional Embryo Transfer Lab Practical**

12:00 pm Van pick up at Main Lobby and take participants to Highseas Conference Center

### **Optional Embryo Transfer Lab – GRB Cryopreservation Lab**

11:45 pm **Optional Lab Practical: Embryo Transfer Surgery**

*Suzan Payson, Ian Dunn, Mia Bowden and Jennifer Corrigan, M.S, The Jackson Laboratory*

2:00 pm Van pick up at GRB Lab Room G160 and take participants to Highseas Conference Center

Location: The Highseas Conference Center

6:00 pm **Dinner**

## **Saturday, November 7, 2009**

Check out of Highseas by 12:00 pm