

Department of Microbiology



2012 RETREAT

schedule

2012 RETREAT

- 08:00 Ferry departs EDIC Dock, Public Berth #10 [click for directions](#)
- 08:30 – 08:45 Disembark, set up and Continental Breakfast
- 08:45 – 09:00 Welcome and plans for the day
- 09:00 – 10:00 Faculty presentations
- 09:00 – 09:15 *Elke Mühlberger*
09:15 – 09:30 *Caroline Genco*
09:30 – 09:45 *Jeffrey Browning*
09:45 – 10:00 *Katharine Bossart*
- 10:15 – 10:45 Coffee Break and iPoster set up
- 10:45 – 11:45 iPosters – Session 1
- 11:45 – 12:45 Lunch and free time
- 12:45 – 13:45 Faculty presentations
- 12:45 – 13:00 *John Connor*
13:00 – 13:15 *Andrew Henderson*
13:15 – 13:30 *Greg Viglianti*
13:30 – 13:45 *Barbara Nikolajczyk*
- 14:00 – 14:30 Coffee Break and iPoster set up
- 14:30 – 15:30 iPosters – Session 2
- 15:45 – 16:00 The Department and Year Ahead: Ron Corley
- 16:00 – 17:30 Softball
- 17:30 – 19:30 Drinks and Cookout
- 19:30 Ferry departs for EDIC Dock



iPosters

2012 RETREAT

MORNING SESSION

- Hisashi Akiyama** *Mechanisms of CD169-Mediated HIV-1 Capture and Trafficking in Dendritic Cells*
- Fadie Coleman** *Heterogeneity in Activation of Macrophage NF- κ B by Patient Isolates of Pneumococci*
- Andrew Hickey** *Non-Human Primate Models of RNA Viral Infections*
- Erin Hodges** *Gene Expression by Vesicular Stomatitis Virus*
- Martin Ludlow** *Analysis of Cross-Species Morbillivirus Infections*
- Shikha Malhotra and Judy Yen** *Transcriptional Profiling in Non-Human Infected with LASV to understand the Immune Response to Lassa Infection*
- Caitlin Miller** *Capsid Dependent Interactions of Enveloped Viruses with Dendritic Cells*
- Linda Rennick** *Rational Attenuation by Polymerase Modulation*
- Dan Rozelle** *Antiviral Granules are Induced by Exogenous Stress During Infection with Vaccinia Virus*
- Kaitlin Sawatzki** *The Potential Role of Henipavirus Receptors in Cell-Mediated Immunity*
- Sarah Shearer** *The Respiratory Syncytial Virus Polymerase has Multiple RNA Synthesis Activities at the Promoter*
- Adam Hume** *Innate Immune Signaling in Response to Filoviruses in Human and Bat Cells*



AFTERNOON SESSION

- Daniele Cary** *RON Receptor Tyrosine Kinase Regulates Inflammation During HIV CNS Disease*
- Claire Marie Filone** *Identifying Host Factors Necessary for Viral Infection*
- Suzanne Geer** *HIV-2: Why is it Less Pathogenic than HIV-1?*
- Rebecca Halperin** *Calibrating an in silico Model of the Germinal Center Reaction*
- Kristie Hilliard** *Liver-Derived Proteins Facilitate Inflammatory Injury during the Acute Phase of Pneumonia*
- Munir Mosaheb** *Characterization of the Immunomodulatory Mechanism of the TLR2 Ligand Neisserial Porin PorB and Comparison to other Immune Adjuvants*
- Emily Nelson** *Post-Transcriptional Regulation of mRNA by Ebola Virus Protein VP30*
- Claudia Thalmann** *New Recombinant Antigens and Human Monoclonal Antibodies for Flaviviruses*
- Chadene Tremaglio** *A New Model for RSV Transcription*
- Gregory Wasserman** *Post-Transcriptional Regulation of Inflammation*
- Michael Wilson** *Multimodal Imaging of Antibody-Mediated Therapy During Viral Encephalitides*
- Gregory Viglianti** *Selecting Rosaglitazone Resistant HIV*



food and fun

2012 RETREAT

Deli Lunch

Turkey, roast beef, vegetarian humus platter,
Assortment of breads
Cheese platter for sandwiches
Lettuce, tomato, onion platter for sandwiches
Assortment of water and soda beverages

Things to do!

Sand Pit Volleyball
Bocce
Horseshoes and Thompson Toss
Soccer
Frisbee
Adirondack Chairs, Nature Walks, Hammocks, Birding
Self-Guided Historical Trail
Take a Slow Leisurely Walk on the Beach

Softball: L-wing+ versus R-wing+!!!

Bases, Balls and Bats are available (just bring your own gloves)



Backyard Cookout

Fresh Garden Salad served with two dressings
Homemade Macaroni Salad
Grilled Chicken Marinated in Baby Ray's Barbeque Sauce
sizzling right off our grills
8 oz. Black Angus Hamburgers and Sante Fe Veggie Burgers
Chefs will gladly melt cheese on your favorite burger
Natural Casing All Beef Grilled Hot Dogs
Sweet Molasses Pork Ribs
Lettuce, Tomato, Onion and Pickle Platter
Potato Chips
Freshly Sliced Watermelon
Ice Tea and Lemonade and open bar



Vegetarian Options included

directions and location

2012 RETREAT

Thompson Island's dock is located on Drydock Avenue near the Black Falcon Cruise Terminal and the Boston Design Center in the Marine Industrial Park, South Boston. They use a public dock that is not well-marked, so please allow plenty of time.

From the **West on I-90:**

1: Continue on I-90 East towards (Logan Airport) 2: Bear **RIGHT** onto ramp to South Boston 3: Keep right and bear **RIGHT** towards D Street 4: Merge onto Congress St, follow for 3 stoplights 5: At 3rd Light, turn **RIGHT** onto D Street 6: Turn **LEFT** onto Summer St and proceed .25 mile 7: Turn **LEFT** onto Dry Dock Ave (see parking below)

From the **North on I-93:**

1: Take exit 20-A, stay to your **RIGHT** towards South Station 2: Stay in **LEFT** lane in Ramp for South Station 3: Turn **LEFT** onto Summer St and proceed 1 mile 4: Turn **LEFT** onto Dry Dock Ave (see parking below)

From the **South on I-93:**

1: Take exit 20 towards (I-90/Logan Airport) 2: Keep **LEFT** towards (I-90 East /Logan) 3: On I-90 East bear **RIGHT** onto ramp to South Boston 4: Keep right and bear **RIGHT** towards D St 5: Merge onto Congress St, follow for 3 stoplights 6: At 3rd Light, turn **RIGHT** onto D St 7: Turn **LEFT** onto Summer St and proceed .25 mile 8: Turn **LEFT** onto Dry Dock Ave (see parking below)



Parking for the Thompson Island Outward Bound

Due to limited availability of parking for visitors coming to 5-11 Drydock Avenue, parking is available across the street at [The Marine Industrial Park Garage 12 Drydock Avenue](#). Please do not park at the dock or the office, **YOU WILL BE TOWED**. For the dock: Exit the garage on the side facing the Boston Design Center and Drydock Avenue. Walk straight towards the water, past the front of the Design Center and turn right on Black Falcon Avenue. Continue parallel to the chain link fence on your left and then turn left after the small police station. You will see a small sign for "Thompson Island Outward Bound". Allow 10 minutes to walk back to the dock.

Public Transportation for the Thompson Island Outward Bound Dock

Red Line Subway

1. Take the Red Line to South Station
2. From South Station, you can either walk (follow Summer Street towards South Boston - takes about 20 minutes) OR take the Silver Line OR take the MBTA bus #7

Silver Line Bus Service

1. Take the Silver Line Bus Service from South Station. The entrance is underground near the Red Line
2. Take the SL2 bus to the Marine Industrial Park
3. Once above ground, get off the Silver Line Bus at the Harbor Street stop
4. Walk down Harbor Street towards Drydock Avenue, away from the bus stop
5. Once at Drydock Ave, cross the street and our dock is about 100 yards straight ahead past the small police station on your left. The red fencing that defines our ferry waiting area. You will see a small sign for "Thompson Island Outward Bound" on a black fence. The Thompson Island Ferry leaves from here
6. For reference, the Summer Street bridge which crosses the channel is visible and immediately to the right of our dock

#7 Bus - Summer Street

1. Board the #7 bus (Outbound, heading towards South Boston) on Summer Street outside of South Station
2. Tell the bus driver that you want to get off at the Summer Street/Drydock Ave./Marine Industrial Park stop
3. Once you exit the bus, take a left and follow Drydock Ave. The dock is located at the first right on Drydock Avenue.



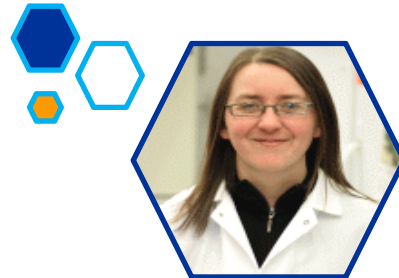
who's here

2012 RETREAT

Participants

Akiyama, Hisashi
Anderson, Deborah
Bhaskarabhatla, Rekha
Black, Paul
Bossart, Katharine
Brauburger, Kristina
Browning, Jeffrey
Caballero, Ignacio
Cappione, Jennifer
Carr, Jordan
Cary, Daniele
Coleman, Fadie
Connor, John
Corley, Ron
Dennison, Christopher
Duprex, Paul
Fearn, Rachel
Filone, Claire Marie
Fleury, Michelle
Frieden, Alex
Geer, Suzanne, Delight
Genco, Caroline
Geoghegan-Barek, Kathleen
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Moody, Krishna-Sulayman
Mosaheb, Munir
Muhlberger, Elke
Nambulli, Sham
Nelson, Emily, Victoria
Nikolajczyk, Barbara
Pacheco, Jennifer
Ramirez, Nora
Registre, Ludy
Rennick, Linda
Rozelle, Dan
Sawatzki, Kaitlin
Shearer (Noton), Sarah
Shen, Jacqueline
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the retreat



THOMPSON ISLAND