### BMP/CBI/BMB Retreat Schedule

**Tuesday June 9th, 2014**  
**Location: UMass Medical School Campus**

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<th>Time</th>
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<tr>
<td>8:30-9:00am</td>
<td>Registration</td>
<td>Lazare Research Building Pavilion 1st floor</td>
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| 9:00-9:45am| **Keynote Address:** Prof. Dan Hebert (UMass Amherst)**  
“Carbohydrates, more than an energy source: Glycan directed protein maturation and quality control in the early secretory pathway” | Albert Sherman Center Auditorium 2nd floor |
| 9:45-11:15am| Session I  
Mofford, David – Graduate student, Miller Lab
“Luciferin amides enable *in vivo* bioluminescence detection of endogenous fatty acid amide hydrolase activity” |  |
|             | Abhay Thakar – Postdoc, Gierasch Lab
“Information in the denatured state ensemble encodes beta-barrel topology” |  |
|             | Hilbert, Brendan – Postdoc, Kelch Lab
“The structure and mechanism of the ATPase that powers viral genome packaging” |  |
|             | Heidi Hu – Graduate student, Marony Lab
“HypA: Helicobacter pylori’s Nickel Traffic Cop?” |  |
|             | Celia Schiffer and Peter Chien
“Introduction to core facilities and new technologies on both campuses” |  |
| 11:15-12:30pm| Poster Session I         | LRB Pavilion                   |
| 12:30pm     | Lunch                    | LRB Pavilion                   |
1-2:00pm  Activities (Pie Eating Contest, LRB Pavilion; Volleyball/Basketball – Medical School Outside Area)

2:00-3:30pm  Session II  ASC Auditorium

**Huirong Pan** – Postdoc, Wang Lab
“Alternative termination of transcription generates a specialized SNARE protein at the plant-microbe symbiotic interface”

**Divya Iyer** – Graduate Student, Rhind Lab
“Checkpoint Regulation of Replication Forks at Sites of DNA Damage”

**Kevin Dagbay** – Graduate Student, Hardy Lab
“Achieving inhibition in the multiple conformations of caspase-6”

**Hanhui Ma** – Postdoc, Pederson Lab
“Monitoring CRISPR single guide RNA in live cells”

3:30-5:30pm  Poster Session II  LRB Pavilion

5:30pm  Awards Ceremony for poster prizes  LRB Pavilion