The Johns Hopkins University
CBI Graduate Program
8th Annual Retreat

Saturday, September 15, 2012
9:30am - 4:00pm

The Conference Center at Sheppard Pratt
6501 N. Charles Street, Towson, MD 21204

Prizes for poster competition!
Continental breakfast and lunch will be served.
Retreat Schedule

9:30—10:00  Registration—Conference Room 55
Coffee and continental breakfast (available in back of conference room)

9:55—10:00  Retreat Welcome
Marc Ostermeier, Chemical & Biomolecular Engineering

10:00—10:30  "From Reversible Cross-linking of DNA to Enzymatic Dehalogenation of Halotyrosines"
Steve Rokita, Chemistry

10:30—11:30  “Swing Low, Sweet Chariot, Carry Me to the Liver”
YC Lee, Biology—Keynote Speaker

11:30—12:00  Group Discussion: Responsible Conduct of Research
Marc Greenberg, Chemistry

12:00—1:00  Lunch (Dining Room)

1:00—2:15  Poster Session—Conference Room 30
(afternoon snacks available in conference room 55)

2:15—2:45  "Targeted DNA Methylation Using a Bisected M.Hhal Fused to Zinc Fingers"
Brian Chaikind, CBI Student, Ostermeier Lab

2:45—3:15  “Cellular metabolite regulating PKM2 function and cancer growth”
Young-Sam Lee, Biology

3:15—3:45  "Targeting isoprenoid biosynthesis in human pathogens: cyclodiphosphate synthase IspF"
Caren Meyers, Pharmacology

3:45  Closing Remarks
Posters


5. "Reactivity of Reactive Intermediates in Nucleosome Core Particles," Liwei Weng and Marc M. Greenberg


8. "Reactivity of Pyrimidine Radicals," Joanna Maria N. San Pedro and Marc M. Greenberg


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13. "Development of non-nucleoside inhibitors that target human DNA methyltransferase (DNMT1)," Erik Hansen and James T. Stivers


Thank you all for coming!