

Quantitative Biology Bootcamp  
Brandeis University  
January 11 & 12, 2007  
Shapiro Campus Center, Room 313

**Please note: buffets will be arranged in the Art Gallery, room 317, with the exception of dinner (refer below)**

Thursday, January 11, 2007.

- 9:00-9:30 Breakfast  
9:30-10:30 Prize lecture 1.1 (David Biron): “Hot worms, cool worms - the thermal memory of *C. elegans*”  
10:30-11:15 Coffee/Student-led discussion  
11:15-12:30 Faculty lecture (Azadeh Samadani)  
12:30-1:30 Lunch  
1:30-2:30 Prize lecture 2.1 (Radhika Subramanian): “Biochemistry under stress: Force as a variable to study biological reactions”  
2:30-3:15 Student led discussion  
3:15-4:15 Prize lecture 1.2 (David Biron)  
4:15-4:30 Coffee/Student-led discussion  
4:30-5:30 Faculty lecture (Jeff Gelles): “Bootstrap at the Bootcamp: a brief intro to computationally intensive statistics”  
5:30-9:00 Dinner: Faculty Club Lounge

Friday, January 12, 2007.

- 9:00-9:30 Breakfast  
9:30-10:30 Prize lecture 2.2 (Radhika Subramanian)  
10:30-11:15 Coffee/Student led discussion  
11:15-12:30 Faculty panel (QB faculty): “How I became an interdisciplinarian”  
12:30-1:30 Lunch  
1:30-2:30 Prize lecture 1.3 (David Biron)  
2:30-3:15 Student led discussion  
3:15-4:15 Prize lecture 2.3 (Radhika Subramanian)  
4:15-4:30 Coffee/Student led discussion  
4:30-5:30 Faculty lecture (Bruce Goode): “Cell biology: missing the boat without quantification”  
5:30-7:00 Social Hour: Kosow Conference Room, 207 – snacks/beverages provided