

# Neurobiology and Behavior Boot Camp 2015

## Thursday, August 13, 2015

9:30am	Meet & Greet
10:00 am	Rotation Panel & Discussion <i>Panel: Ellen Lumpkin, Austen Sitko, Sam Qian, Georgia Pierce</i> <i>Moderator: Rachel Clary</i>
11:00 am	Break: Receive T-Shirts & IDs
11:15 am	Faculty Presentation: <b>Ellen Lumpkin</b>
12:00 pm	Lunch
1:00 pm	Faculty Presentation: <b>Oliver Hobert</b>
2:00 pm – 4:00 pm	Lab Demonstration: <b>Hobert Lab</b>

## Friday, August 14, 2015

9:00 am	Breakfast with Program Directors
10:00 am	Faculty Presentation: <b>Neil Shneider</b> Student Presentation: <b>Cat Braine</b>
10:45 am	<i>Biochemical Techniques: A quick guide to understanding the basics of that molecular neuroscience paper assigned for survey without marrying Wikipedia</i>
11:15 am	Faculty Presentation: <b>Karen Duff</b>
12:00 pm	Lunch
1:00 pm	Lab Demonstration: <b>Bruno, Losonczy, &amp; Sawtell Labs</b>
3:00 pm – 4:00 pm	Faculty Presentation: <b>Nate Sawtell</b>
6:00 pm	Dinner at Dinosaur BBQ

## Saturday, August 15, 2015

11:00 am – 5:30 pm	Trip to Bronx Zoo
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## Monday, August 17, 2015

10:00 am	Faculty Presentation: <b>Wes Grueber</b>
10:45 am	Student Presentation: Macayla Donegan <i>Electrophysiology!: Because watching neurons do stuff is fun</i>
11:15 am	Faculty Presentation: <b>Tom Jessell</b>

12:00 pm	Lunch
1:00 pm	Faculty Presentation: <b>Mimi Shirasu-Hiza</b>
2:00 pm – 4:00 pm	Lab Demonstration: <b>Shirasu-Hiza Lab</b>

### Tuesday, August 18, 2015

10:00 am	Faculty Presentation: <b>Randy Bruno</b>
10:45 am	Student Presentation: <b>Ella Batty &amp; Najja Marshall</b> <i>Theoretical Neuroscience</i>
11:15 am	Faculty Presentation: <b>Serge Przedborski</b>
12:00 pm	Lunch
1:00 pm	Faculty Presentation: <b>Sean Escola</b>
1:45 pm	Faculty Presentation: <b>Ethan Bromberg-Martin</b>
2:30 pm – 4:00 pm	Lab Tour: <b>Churchland Lab</b>

### Wednesday, August 19, 2015

10:45 am	Student Presentation: <b>Thomas Reardon</b>
11:15 am	Faculty Presentation: <b>David Sulzer</b>
12:00 pm	Lunch
1:00 pm	Student Presentation: <b>Ali Kaufman</b> <i>An introduction to imaging: How to take pretty pictures of tiny things</i>
1:30 pm	Faculty Presentation: <b>Carol Mason</b>
2:30 pm – 5:00 pm	Lab Demonstration: <b>Mason Lab</b>
5:30 pm	Happy Hour

### Thursday, August 20, 2015

10:00 am	Campus Tour
10:15 am	Introduction to Neuroscience at Morningside: <b>Darcy Kelley</b>
10:30 am	Faculty Presentation: <b>Nima Mesgarani</b>
11:15 am	Faculty Presentation: <b>Darcy Kelley</b>
12:00 pm	Lunch
1:00 pm	Faculty Presentation: <b>Sarah Woolley</b>
1:45 pm	Lab Tour: <b>Woolley Lab</b>

## Friday, August 21, 2015

10:00 am	Faculty Presentation: <b>Larry Abbott</b>
	Student Presentation: <b>Nancy Padilla &amp; Dave Doobin</b>
10:45 am	<i>Columbia University Neuroscience Outreach: Outreach opportunities at Columbia</i>
11:15 am	Faculty Presentation: <b>Steve Siegelbaum</b>
12:00 pm	Break
12:30 pm	Lunch with Fred Loweff

## Saturday, August 22, 2015

1:00 pm	Picnic in Central Park
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