### Friday, September 11

**7:45am**
- **Buses depart from Chicago and Evanston Campuses**
  - Chicago: Ward Building, 303 E Chicago Ave
  - Evanston: Allen Center, 2169 Campus Drive

**9:30**
- **Buses arrive: mandatory registration**
  - Q Center Front Desk

**10:15 – 10:45**
- **Welcome**
  - Anis Contractor, PhD; Director of NUIN; Associate Professor, Depts. of Physiology, Neurobiology

**10:45 – 11:05**
- **Introduction of New Students**
  - Brittany Hopkins and Jay Kim; NUIN Student Advisory Committee (NSAC) Representatives

**11:05 – 11:15**
- **Postdoctoral Affairs – Highlights and Accomplishments**
  - Cassandra VanDunk, PhD; Co-Chair of NUIN Postdoctoral Affairs Committee

**11:15 – 12:00pm**
- **Featured Faculty Lecture, introduced by John Disterhoft, PhD**
  - Jelena Radulovic, MD, PhD; Dunbar Professor, Dept. of Psychiatry and Behavioral Sciences Pathways to Fear.

**12:00 – 3:00**
- **Lunch and Free Time**
  - Q Center Cafeteria and Q Center Grounds

**2:00 – 3:00**
- **Postdoctoral Fellows and Junior Faculty Meet and Greet**
  - Fox River Ballroom

**3:00 – 3:30**
- **Faculty Shorts**

**3:30 – 3:45**
- **Nimrod Miller, PhD**: Postdoctoral Fellow, Laboratory of Yongchao Ma, PhD; Dept. of Pediatrics
  - Non-Aggregating Tau Phosphorylation by Cdk5 and Mitochondria Dysfunctions in SMA Motor Neuron Degeneration.

**3:45 – 4:00**
- **Dominic Frank**: Laboratory of Marco Gallio, PhD; Dept. of Neurobiology
  - Temperature Representation in the *Drosophila* Brain.

**4:00 – 4:10**
- **Break**

**4:10 – 5:00**
- **Distinguished Alumnus Lecture, introduced by Indira Raman, PhD**
  - Jun Ding, PhD; Assistant Professor, Depts. of Neurosurgery, Neurology, and Neurological Sciences, Stanford University
  - Mixed Signals - Neurotransmitter Co-Release by Midbrain Dopamine Neurons.

**5:00 – 5:45**
- **For Faculty**: NUIN Faculty Meeting
  - Break out room EL 207/09

  **For Postdocs**: Social Hour
  - Fox River Ballroom 1 & 2

  **For Students**: Q & A with Dr. Ding
  - Fox River Ballroom 3 & 4

**5:45 – 7:15**
- **Poster Session and Reception**
  - Fox River Ballroom 1 & 2

**7:15 – 8:30**
- **Dinner**
  - Q Tower Dining

**8:45 – 9:45**
- **Trivia**
  - Fox River Ballroom 3 & 4

**9:45**
- **Evening Social**
  - Game Room
2015 NUIN Retreat
Q Center, St. Charles, IL
*All General Session Talks will be in the Q Center, Fox River Ballroom 3 & 4*

**Saturday, September 12**

<table>
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<th>Time</th>
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| 6:30 – 9:00a | Breakfast  
Q Tower Dining |
| 9:00 – 9:20 | Beverly Wright, PhD; Professor, Dept. of Communication Sciences and Disorders  
Acquisition and Consolidation of Skill Learning. |
| 9:20 – 9:35 | Nelly Papalambros; Laboratory of Phyllis Zee, MD, PhD; Dept. of Neurology  
Slow Wave Sleep and Memory Enhancement in Older Adults Using Auditory Stimulation During Sleep. |
| 9:35 – 9:55 | Dave McLean, PhD; Assistant Professor, Dept. of Neurobiology  
Speed Control in the Zebrafish Spinal Cord. |
| 9:55 – 10:10 | Mark Howe, PhD; Postdoctoral Fellow, Laboratory of Dan Dombeck, PhD, Dept. of Neurobiology  
Calcium Imaging of Dopaminergic Projections to Dorsal Striatum with Single-Axon Resolution in Behaving Animals. |
| 10:10 – 10:30 | Jhumku Kohtz, PhD; Research Associate Professor; Dept. of Pediatrics  
The Evf2 Long non-coding RNA Controls Interneuron Subtypes, Reducing Seizure Susceptibility in Mice. |
| 10:30 – 10:45 | Break |
| 10:45 – 11:00 | Rhonda McClain, PhD; Postdoctoral Fellow, Laboratory of Matt Goldrick, PhD, Dept. of Linguistics  
Catching Inhibitory Processes During Speech Planning on the Fly. |
| 11:00 – 11:20 | Evangelos Kiskinis, PhD; Assistant Professor, Dept. of Neurology  
Probing Disease Mechanisms in ALS & Dravet Syndrome Using iPSCs Reprogramming and Optogenetic Approaches. |
| 11:20 – 11:40 | Wrap-Up and Final Remarks  
Anis Contractor, PhD; Director of NUIN; Associate Professor, Depts. of Physiology, Neurobiology |
| 11:40 – 12:00pm | Check Out |
| 12:00 | Buses Depart  
*Thank you to the 2015 Retreat Planning Committee!*
Marco Gallio, PhD (Chair)  
Liming Li, PhD  
Sally McIver, PhD  
Alana Lackore  
Brittany Hopkins  
Jay Kim