May 19, 2017

Department of Cell Biology and Neuroscience

Ph.D program: Assessment 2015-2017

For doctoral students:

1. Produce and defend an original significant contribution to knowledge at the appropriate level for a doctoral candidate.
2. Demonstrate mastery of subject content knowledge and research/critical inquiry methodology
3. Demonstrate effective written communication of substantive content
4. Demonstrate effective oral communication of substantive content
5. Be able to conduct scholarly and professional activities in an ethical manner
6. Publish thesis work in high quality, peer reviewed journals and present work at relevant conferences.

Based on the information below, all six doctoral students are achieving our learning outcomes.

- **Lauren Barnett** (mentor: Thom Hughes).

Passed her comprehensive exam, September, 2015
Gary C. Lynch Award for Graduate Study, 2016
Graduated in May, 2017

Publications:


**Barnett LM**, Hughes TE, Drobizhev M.

- **Steven Hoffman** (mentor: Charlie Gray)

Oral presentations:
- Society for Neuroscience, Fall 2014

Department of Cell Biology and Neuroscience seminar, May 2015.

Graduate School travel award to present a poster at the Society for Neuroscience annual meeting, Fall 2015.

Took an Ethics course.

**Publications:**

- **Sarah Ohlen** (mentor: Frances Lefcort)

Passed her graduate comprehensive exams in November, 2014.
Graduated May, 2017
Took an Ethics Course

**Presentations:**
- Department of Cell Biology and Neuroscience, Fall, 2014
- Society for Neuroscience, December, 2015

**Publications:**


- **Hannah McKinney** (mentor: Steve Stowers)
  Completed second year
  Took an Ethics Course

  **Presentations:**
  Department of Cell Biology and Neuroscience, Spring, 2017
  The Allied Genetics Conference, July, 2016 Orlando, Florida

- **Rosana Molina** (mentor: Thom Hughes)
  Completed first year of classes

  **Presentations:**
  DOI: [http://dx.doi.org/10.1016/j.bpj.2016.11.1540](http://dx.doi.org/10.1016/j.bpj.2016.11.1540)

- **Adam Thuen** (mentor: Jamie Mazer)
  Completed first year of classes
  Took an Ethics Course