Professional Development

May 13 1:00 PM - 2:30 PM Plagiarism, Ethics, and Writing 300 Younkin Success Center Visit the UCAT website for more information and registration details

Upcoming Events

- May 12 – NGSP Bowling Night at Sawmill Lanes
  RSVP by May 11 to Keri Bantz at keri.bantz@osumc.edu
  Cost is $12 per person for 2 hours of bowling and shoes

- Upcoming Seminars (12-1 pm in 115 BRT, unless otherwise noted)
  May 9 – Robert Darnell, MD, PhD, Professor, Laboratory of Molecular Neuro-Oncology, The Rockefeller University and Investigator, Howard Hughes Medical Institute
  Hunt-Curtis Frontiers in Neuroscience Seminar
  12:30 pm in 115 BRT

  May 10 – Gary Landreth, PhD, Professor, Dept. of Neuroscience, Alzheimer’s Research Laboratory, Case Western Reserve University School of Medicine
  3:00 pm in 115 BRT

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  June 6 – Charles Stevens, MD, PhD, Professor, Salk Institute
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Director’s Chair

It’s been a fast and furious spring. We had a very exciting recruitment season and out of eleven offers made to our top candidates four will be joining us this Fall, two of whom will be receiving University Fellowships. In addition our students continue to rack up publications and presentation awards, with an unprecedented number of NGSP students winning OSUMC Research Day travel awards. The Co-Directors would like to give a special thanks to Bart Naughton who has served the program well as the senior representative to the NGSP graduate studies committee, and to Haiyan Peng as the junior rep (now senior rep). We look forward to working with Jeff Wojton as the new junior rep.

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John Oberdick and Dana McTigue, NGSP Co-Directors

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Held each spring, Research Day features posters from hundreds of trainees, a trainee speaker series, and a keynote address by a world-renowned researcher in the field of biomedical science. Faculty members judge poster presentations throughout the day, and travel awards are given. In past years, NGSP usually had one to three students win awards. However in 2011, our record was blown out of the water when NGSP students received six out of the twelve awards given to graduate students.

Additionally, Ryan Smith, an NGSP alumnus, received a post-doctorate travel award for his poster titled "Interindividual Variability in Serotonin 2A Receptor Gene Expression." Graduate awards were given to the following NGSP students:

- Ashley Fenn (Advisor: Jonathon Godbout) - Active Microparticles from Aged Mice are Less Sensitive to Anti-inflammatory Feedback from L-4
- Christopher Hansen (Advisor: Michele Basso) - Optimizing Early Activity-based Training after SCI with MMP-9 deletion
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- Jeffrey Wojton (Advisor: Balveen Kaur) - SAPCDOPS Nanowaxes Show Strong Synergistic Interactions in Hypoxia and in Combination with Chemotherapy and Radiation

Check out the Eye On It section to see NGSP student award winners in other forums both locally and nationally. Congratulations to all the winners!
EYE ON IT

Student Publications


Announcements

• Lynnette Montgomery was invited to Gainesville, FL to present a poster in the 2011 Neuro muscular Plasticity Symposium as a University of Florida Neuro Muscular Plasticity Scholar.
• NGSP is now on Facebook just search for The Ohio State University Neuroscience Graduate Studies Program.

Activities

2011 Recruitment Activities
Warm up Winter Quarter

Was it the relaxed atmosphere at Woody’s Tavern? Was it the chance to hear one of our students sing? Whatever the reason we appreciate all those who braved the cold weather and blizzards to participate in the 2011 NGSP recruitment sessions held January 20-21 and 26-27.

Wayward Scholars Entertain During Recruitment Driver

Several changes were incorporated this year based on feedback received from recruits, current students, and faculty. A poster session was added to the first day of recruitment as a means to showcase the research being conducted in our program. Recruits had the opportunity to see first-hand the productivity of our current students and faculty. After a long day, students and faculty were able to relax and socialize with the recruits at Woody’s Tavern in the Ohio Union. Many faculty and students turned out for this event and it was such a success that we will be incorporating social events like this one throughout the year. Perhaps the most exciting change was dinner at the Happy Greek with entertainment provided by the Wayward Scholars. The Happy Greek provided a perfect backdrop for what Columbus has to offer prospective students. We tapped into the NGSP talent pool by asking Katelin Hansen, a 2nd year NGSP student, to provide live music during dinner. Katelin sings soprano for the Wayward Scholars. The band is also comprised of Ryan Hansen, baritone; Yen Lee Loh, Soprano; and Thomas Keller, Guitar. When they are not performing for NGSP, the band also can be found performing in events around Columbus.

Finally, we incorporated research group sessions where recruits interacted with faculty and students in research specific areas such as Spinal Cord Injury, Zebrafish & Imaging, Behavioral Neurosciences, Neuro-Oncology, and RMRI. Faculty and students provided tours of their facilities and gave brief presentations on their research. Recruits also used this time to talk to faculty members one-on-one.

The NGSP committee would like to thank all the faculty and students that participated in the recruitment sessions. Your enthusiasm helped us attract four new students to the program for fall 2011.

Four New Recruits Join Us This Fall!

NGSP will welcome four new students into the program this fall: Frances Anderson, Taryn Aubrecht, Jamie Richmond, and Alessandra Walker.

Frances is currently working in Karl Obrietan’s lab as a research assistant. She received a BA degree in Molecular and Cellular Biology from UC Berkeley. After receiving her degree, Frances volunteered in the Peace Corps before joining Karl’s lab. Frances is interested in circadian rhythms. Taryn comes from the College of Wooster with a Bachelor’s Degree in Neuroscience and she is interested in studying behavioral neuroscience. Jamie graduated from University of Massachusetts at Amherst with a degree in Biology and Psychology and is interested in neurodegenerative diseases and neuronal injury & repair mechanisms. Alessandra comes from Colby College and received a Bachelor’s Degree in Neuroscience and she is interested in neurodegenerative diseases and neuronal injury & repair mechanisms. Taryn is also interested in neurodegenerative diseases and neuronal injury & repair mechanisms. Alessandra is also interested in neurodegenerative diseases and neuronal injury & repair mechanisms.

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