The Ernest J. Del Monte Institute for Neuroscience Retreat Thursday, December 1, 2016 Hilton Garden Inn at College Town

12:00 p.m. - 12:30 p.m. Lunch

12:30 p.m. – 12:50 p.m. Welcome and Introduction - John Foxe, PhD 12:50 p.m. – 1:10 p.m. Official Opening – Mark Taubman, Dean and CEO

Session 1: Neurodevelopmental Disorders 1:00 p.m. - 2:00 p.m.

- 1. Tris Smith—The Intellectual and Developmental Disabilities Research Center (IDDRC)
- 2. Margot Mayer-Proschel/Jon Mink/Mark Noble/ Rare Diseases (Rett Syndrome, The Lysosomal Storage Disorders and other Neurogenetic Diseases)
- 3. Tom O'Connor Maternal stress and the neural sequelae in offspring (The ECHO Program)

Session 2: Regenerative Neuroscience 2:00 p.m. – 3:00 p.m.

- 4. Bradford Berk The University of Rochester Neurorestoration Institute (RNI)
- 5. Handy Gelbard The Center for Neural Development and Disease (CNDD)
- 6. John Elfar Neurotherapeutics in nerve injury.

Break 3:00 p.m. - 3:15 p.m.

Session 3: Aging Neuroscience 3:15 p.m. – 4:15 p.m.

- 7. Erika Augustine/Ray Dorsey The Udall Center of Excellence for Parkinson's Disease Research (UDALL)
- 8. Jan Moynihan/Yeates Conwell Report from the Psychiatry Department (Sensory-motor Integration in Aging, The Center for Healthy aging, Alzheimer's Disease Initiatives)
- 9. Kerry O'Banion Alzheimer's Disease from bench to the bedside, from molecules to mind.

Session 4: Cognition, Circuits and Addiction 4:15 p.m. – 5:15 p.m.

- 10. Jessica Cantlon and Ben Hayden The Center for the Origins of Cognition
- 11. Bradford Mahon Invasive mapping & deep-brain stimulation: A Report from the Neurosurgery Suite.
- 12. Suzanne Haber Neural Circuits and the Study of Addiction

Session 5: Vision and Pain 5:15 p.m. – 5:55 p.m.

- 13. Eli Eliav Center for Pain Research and Innovation
- 14. Dave Williams Vision Restoration, Neural Circuits, and Virtual Reality

Final remarks and next steps 6:00 p.m.

Closing Reception: Please join us after the retreat for drinks, appetizers and good conversation.

Please Contact Kathleen Jensen at <u>Kathleen jensen@urmc.rochester.edu</u> or 276-8730 with an RSVP that you plan to attend by November 28, 2016. Do let us know if you have any dietary restrictions or questions.