Library of Integrated Network-based Cellular Signatures

LINCS Outreach Meeting 2016

March 10th-11th, 2016 University of California, Irvine

The Library of Integrated Network-based Cellular Signatures (LINCS) program aims to create a network-based understanding of biology by cataloging changes induced by exogenous perturbations on cellular processes through the lens of molecular and morphological profiling signatures. By generating, integrating, and publically releasing data and tools that indicate how cells respond to various genetic and environmental stressors, the LINCS project will help us gain a more detailed understanding of cell pathways and aid efforts to develop therapies that might restore perturbed pathways and networks to their normal states. Come join us at our first ever Outreach Meeting to see examples of LINCS in action and learn how to effectively work with these unprecedented data sets.

Confirmed Speakers:

- Walter Koroshetz, NINDS
- Zak Kohane, Harvard Medical School
- Henry Rodriguez, NCI
- Jane Roskams, Allen Institute for Brain Science
- Fred Gage, The Salk Institute
- Gustavo Stolovitzky, IBM
- Phil Nelson, Google
- Trey Ideker, UCSD

Meet LINCS investigators to establish collaborations!

Present your work at our poster session! A limited number of travel fellowships are available.

Registration and Info: https://meetings.ninds.nih.gov/?ID=13365 Contact: Yuna Muyshondt - chuny@uci.edu