

NSF Capstone Kickoff Event
Friday, October 30, 2015, 3:45 pm
Burnham Hall, Room 121

3:45 - 4:10 Refreshments and mingling

4:10 - 4:20 Introduction to the program, Dr. David Stone

4:20-4:30 Dr. David Stone (dstone@uic.edu)
G-protein regulated signaling, directional sensing, and cellular polarization in yeast

4:40-4:50 Dr. Thomas Park (tpark@uic.edu)
Neurobiology of sensory systems

4:50-5:00 Dr. Primal De Lanerolle (primal@uic.edu)
TBA

5:00-5:10 Dr. Donald Morrison (damorris@uic.edu)
Genetic recombination and quorum sensing in the streptococci

5:10-5:20 Dr. Hormoz BassiriRad (hormoz@uic.edu)
Eco-physiology, plant nutrition and global climate change

5:20-5:30 Dr. Paul Malchow (paulmalc@uic.edu)
Cellular & Molecular Processing of Neuronal Signals in the Retina

5:30-5:40 Dr. Aixa Alfonso (aalfonso@uic.edu)
The use of C elegans as a model to study differentiation and function of the nervous system

5:40-5:50 Dr. Teresa Orenic (torenic@uic.edu)
Pattern formation in the Drosophila adult limbs and nervous system

5:50-6:00 Dr. Yury Polikonov (yuryp@uic.edu)
From ribosome structure to disease-curing antibiotics

5:50 - 6:00 Wrap up,
Dr. David Stone

