Following signals

Workshop for Interaction and Scientific Collaboration (WISC)
UAlbany, Uptown Campus Feb 27th, 2015. Life Sciences Research Building, D’Ambra Auditorium, 8am-6pm

Guest & Lectures

from stem cells to circuits
Chris Fasano, NSCI
Andrew Poulos, UAlbany
Todd C. Sacktor, SUNY Downstate
Annalisa Scimemi, UAlbany
Sabina Hrabcewka, SUNY Downstate
“Stem cells to model human brain development”
“Mapping neural and behavioral effects of fear conditioning”
“PKM$, LTP, and memory”
“Dynamics of glutamatergic transmission in the brain”
“Astrocytes contribute to diffusion hindrance in brain extracellular space and extracellular volume regulation”

from chemical signals to society
Margarida Barros, AMC
Maksim Royzen, UAlbany
Petko Bogdanov, UAlbany
Gabriel Belfort, Sage Therapeutics
Gerwin Schalk, Wadsworth Center
“Imaging receptor-dependent tumor uptake in live animals”
“Purification and other tricks with RNA using bio-orthogonal chemistry”
“Detecting significant network processes”
“NMDA receptor drug discovery: fundamental insights into endogenous receptor modulation”
“Functional brain mapping: from basic research to a commercial product”

Organized by Paolo E. Forni and Andrew Poulos