Boston University Physics Colloquium



Inference in Biological Physics

I'll discuss two recent experiments, in which knowing a little bit about probability goes a long way in helping us to extract the meaning from experiments. The first involves changepoint detection in single-molecule studies of molecular motors. The second involves simultaneous activity measurements on intact mammalian retina.

Philip Nelson University of Pennsylvania

January 28, 2014 (Tuesday) at 3:30pm (Refreshments at 3:00pm) SCI 109, Metcalf Science Center, Boston University Call: Winna Somers (wsomers@bu.edu) (617) 353-9320 Host: David Campbell