ELSC-ICNC Seminar: William Bialek

May 30, 2013

On the topic of: "Entropy, information, and the brain"

ELSC & ICNC cordially invite you
to the lecture given by:

William Bialek
John Archibald Wheeler/Battelle Professor in Physics, and a member of the multidisciplinary Lewis-Sigler Institute for Integrative Genomics, at Princeton University.

On the topic of:

"Entropy, information, and the brain"

The lecture will be held on Thursday May 30, 2013 at 17:00, at Maison De France, Edmond J. Safra Campus, Givat Ram

Part of:
Information, Representation and Learning:
An international workshop in honor of
Prof. Naftali Tishby

Abstract:
For nearly twenty years, Tali and I have been talking, on and off, about our shared hope that information theory would provide more than a guide to engineered systems, but also a way of thinking about coding and computation in the brain. In this talk I'll review some of our shared fantasies, things that worked and things that didn't. I'll also highlight some new directions.
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