



Engineering and Physical Biology Symposium

Saturday, April 25, 2009
Fairchild Lecture Hall
7 Divinity Avenue

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- 9:00** Thomas Gregor, **Assistant Professor of Physics, Lewis-Sigler Institute for Integrative Genomics, Princeton University** "Transition to collective behavior in developing eukaryotic cells"
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- 9:45** Anita Goel, **Founder, Chairman, CEO and Scientific Director, Nanobiosym, Inc.**
"Harnessing nanomotors that read and write DNA"
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- 10:30** **Coffee Break**
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- 11:00** Edward Cox, **Edwin Grant Conklin Professor of Biology, Princeton University** "Single cells, foraging strategies and biased random walks: how do cells find hidden targets?"
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- 11:45** David Bensimon, **Research Director, ABCD Biophysics Lab, Laboratoire de Physique Statistique, Ecole Normale Supérieure** "Optical control of protein expression and activity at the single cell level: applications to morphogenesis in zebrafish"
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PUBLIC LECTURE, EVERYONE WELCOME

Presented by the FAS PhD Track in Engineering and Physical Biology (EPB)

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Lens of Physics and Engineering www.physicalbiology.fas.harvard.edu

With the support of the FAS Divisions of Life Sciences and Physical Sciences;
the FAS Dept. of Molecular and Cellular Biology; and the School for
Engineering and Applied Sciences

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