



BURNHAM INSTITUTE
for MEDICAL RESEARCH

From Research, the Power to Cure

Nanotechnology & the Life Sciences

28th Annual Symposium

April 13-14, 2006

La Jolla, California

Daniel Morse

University of California Santa Barbara

Low temperature Conductors for Nanofabrication

Chad A. Mirkin

Northwestern University

Bio-Barcode – PCR-like Sensitivity for all Biomolecules

Naomi J. Halas

Rice University

Designing Nanotools for Biomedicine

Sadik Esener

University of California San Diego

Photonics and Bio-nanotechnology

Michael Heller

University of California San Diego

Challenges and Opportunities in Nanotechnology

Erkki Ruoslahti

Burnham Institute for Medical Research

Vascular Zip Codes in Nanoparticle Targeting

At the Burnham Institute's 28th Annual Symposium, experts will discuss the opportunities and challenges involved in creating devices of "nanoscale" that can detect specific tissue or deliver drugs. Topics will include targeting, nanofabrication, engineering, and phototronics.

Call for Abstracts: Deadline March 1

symposium@burnham.org • www.burnham.org/symposium • 858.646.3100 x 3709
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