

Lawrence Berkeley National Laboratory's

Nano-High

2012-2013

Nano-High, a program of the Lawrence Berkeley National Laboratory, is a series of free Saturday morning talks by internationally recognized leaders in scientific research.

The talks are designed for all high school students, regardless of primary academic interest, or year in school.

All classroom teachers are welcome.

LOCATION:

UC Berkeley Campus

March 23, 2013:

2050 Valley Life Sci. Bldg.

All Other Dates:

105 Stanley Hall

TIME:

10:00 AM

REGISTRATION & MAPS:

www.lbl.gov/nanohigh

Register only once for the entire series



CSO24684



Tomorrow's Science for Today's High School Students

SPEAKERS:

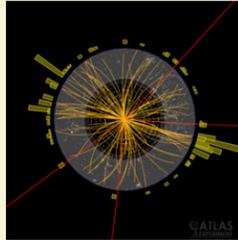


November 17, 2012

Ronald Dahl

Professor, School of Public Health

The Mysteries of Sleep: Adolescence, Learning and Brain Development

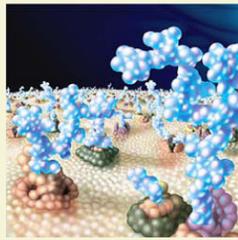


December 8, 2012

**Beate Heinemann and
Lawrence Hall**

Berkeley Lab and UC Professors of Physics

The Higgs Boson: What Is It and Why Is Everyone So Excited About It?

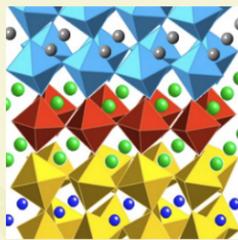


February 2, 2013

Carolyn Bertozzi

Berkeley Lab and UC Professor of Chemistry

Good Sugars: The Language of Cells



February 23, 2013

Ramamoorthy Ramesh

Berkeley Lab and UC Professor of Materials
Science and Engineering

Not Your Father's Materials:
Thermoelectrics, Multiferroics,
Magnetoelectrics, Photoelectrics



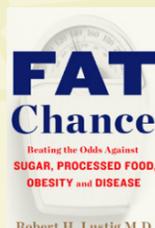
Photo by LMNOP88A

March 23, 2013

Dacher Keltner

Professor of Psychology

The Compassionate Instinct:
A Darwinian Tale of Survival of
the Kindest



May 11, 2013

Robert Lustig

Professor of Pediatrics

Bad Sugars: Addictive and
Hazardous to your Health