



# LAWRENCE LIVERMORE NATIONAL LABORATORY PRESENTS **SCIENCE ON SATURDAY**

Four-Week Speaker Series of FREE Lectures and Demonstrations



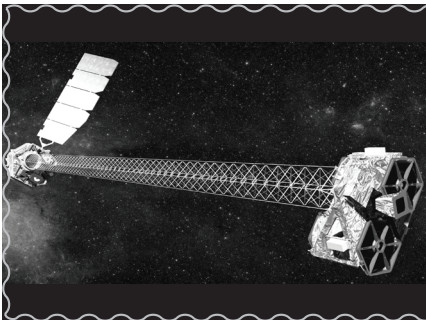
**JANUARY 26, 2013**

## **Detecting Pathogen DNA**

Making Medical Diagnostics Fast, Accurate, & Cheap

Reg Beer, LLNL Scientist  
Erin McKay, Teacher Tracy HS

Image credit: NASA/JPL-Caltech



**February 2, 2013**

## **The Extreme X-ray Universe**

Discovery Science with NASA's NuSTAR Mission

Michael J. Pivovarov & Bill Craig, LLNL Scientists  
Tom Sheffler, Teacher Granada HS



**February 16, 2013**

## **Medical Radar**

Next Generation Life Saving Medical Diagnostic Devices

John T. Chang, LLNL Scientist  
Dean Reese, Teacher Tracy HS



**February 23, 2013**

## **The 'Bio' in Biofuels**

New Energy from Ancient Life

Michael Thelen & Rhona Stuart, LLNL Scientists  
Ken Wedel, Teacher Tracy HS

**Held at the Bankhead Theater, 2400 First Street, Livermore**

The 1-hour presentations start at **9:30 am** and **11:15 am**. Seating is first come, first served.

**For more information: <http://education.llnl.gov/sos/>**

Contact: Richard Farnsworth, Program Manager—email: [farnsworth1@llnl.gov](mailto:farnsworth1@llnl.gov)

