



# Media invited to join students in crystallography experiment

May 16, 2014

## MEDIA ADVISORY

### Los Alamos High School chemistry students to get hands-on x-ray experience

LOS ALAMOS, N.M., May 16, 2014—Some 20 students from Los Alamos High School's advanced-placement chemistry class will get to put their wits and crystal-growing skills to the test Monday in the Protein Crystallography Station at the Los Alamos Research Park.

The students will learn about the history and theory of X-ray crystallography in the determination of protein structure, and a classroom discussion, the students will bring their crystal samples to the X-ray laboratory for a practical demonstration of the experiment.

The student outreach effort is part of the events commemorating 2014 as the International Year of Crystallography, together with the [American Crystallographic Association Annual Meeting](#), in Albuquerque on May 24-May 28.

EDITORS: For more information on how to attend, interested members of the news media should contact Steve Sandoval, [steves@lanl.gov](mailto:steves@lanl.gov), (505) 667-7000. Attendees must be members of the working news media and U.S. citizens. Photography WILL be allowed subject to Laboratory security regulations.

Location: Media should report to the Los Alamos National Laboratory Communications and Gov't Affairs Office for badging

**Time:** 9:30 a.m. Monday, May 19

Los Alamos National Laboratory

[www.lanl.gov](http://www.lanl.gov)

(505) 667-7000

Los Alamos, NM

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