Nanoscience Now!

(Let's move atoms one by one and watch them with powerful microscopes!)
with Miquel Salmeron, Ph.D. of Lawrence Berkeley Lab



image courtesy lbl.gov

A one-hour multimedia presentation for High School Students and Teens in Marin

Wednesday, September 8th, 2010 7:30 – 8:30 pm Terra Linda High School, Room 207 320 Albion Way, San Rafael, CA 94903

Not many people can see individual atoms. And even fewer people get to manipulate them using state of the art tools. Miquel Salmeron is one of these lucky few.

"My research focuses on trying to understand matter atom by atom, as well as how to manipulate matter one atom at a time," says Salmeron, of Berkeley Lab's Materials Sciences Division. "It's materials science, only on a scale that involves a very small number of atoms."

Come join Dr. Salmeron as he tells us about his adventures in Nanotechnology.

Prof. M. Salmeron is the Director of the Materials Science Division at the Lawrence Berkeley National Laboratory and Adjunct Professor at UC Berkeley Materials Science and Engineering Department. He is the Scientific Director of the Imaging and Manipulation Facility of the Molecular Foundry, the Department of Energy, Nanoscience Institute in Berkeley.

