Nanotechnology Training for K12 Science Teachers at the NSEC Center for Hierarchical Manufacturing

The CHM conducted its sixth annual Nanotechnology Summer Institute for K12 science teachers at UMass Amherst, July 9-13, 2012. Twenty-seven teachers learned from an array of nanotechnology modules with many hands-on activities for the classroom, including a lesson on self assembly. A second Institute was added this year on July 17-19, 2012 for twenty-three teachers in Albany, NY. The teachers used these modules to develop curriculum plans that meet their particular teaching needs and satisfy state standards. http://www.umassk12.net/nano/