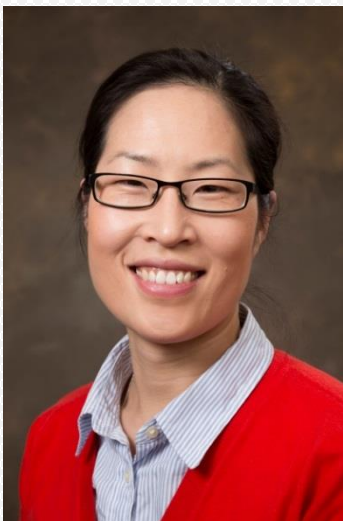


Public Lecture

Saturday April 4 • 10am-12pm

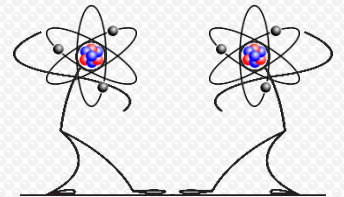
Davies Auditorium • Yale University
10 Hillhouse Ave. New Haven

Watching Atoms Dance



Dr. Judy Cha • Yale/CRISP

www.eng.yale.edu/cha/



Using a microscope, we can see things clearer and sharper. With *electron* microscopes, we can see down to individual atoms. By heating nanomaterials inside an electron microscope, we can take movies of atoms jiggling around.

We will take a fresh look at how melting and freezing works at the atomic level.

After the lecture, hands-on science demonstrations and lab tours will be available. Refreshments will be served.

FREE and OPEN TO THE PUBLIC

For more info please visit www.crisp.southernct.edu

If you have any questions, feel free to contact us at crisp.mrsec@gmail.com