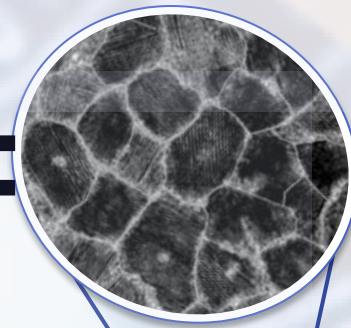


# Public Lecture

Tuesday, September 23 • 4pm-6:30pm

Davies Auditorium • Yale University  
10 Hillhouse Ave. New Haven

## How Things Work: The Nano of Computers



Professor Sohrab Ismail-Beigi • Yale/CRISP

<http://volga.eng.yale.edu/index.php/Main/HomePage>

Ever wonder how and where your music and pictures are stored in your phone? What materials make it possible to store data electronically? Why is it all at the “nanoscale?” Professor Sohrab Ismail-Beigi will be discussing the nanotechnology and nanomaterials that are in our electronic devices. Come learn about digital storage, electrons, magnetism, and LCDs. The lecture will be followed by hands-on science demos and lab tours!

There will be Pizza and refreshments served after the talk. Please go to <http://www.onhsa.yale.edu/sept2014lecture> to register by September 19<sup>th</sup>.

Feel free to contact us at [crisp.mrsec@gmail.com](mailto:crisp.mrsec@gmail.com) if you have any questions!