

Café KITP presents...

Future Stuff: Unearthing Secrets of the Periodic Table

Atoms are Nature's building blocks for matter. But how to put them together to create materials never made before? Over dinner and drinks, join KITP physicist **Chuck-Hou Yee** for an evening of scientific discovery, tracing humanity's technological journey from the Stone Age to the present-day frontier of quantum physics. Along the way, we'll meet the creator of the Periodic Table, explore how crowds doing "the wave" demonstrate the idea of emergence, and get a first-hand look at how scientists are harnessing supercomputers to mine an unseen realm of exotic materials for future technologies undreamt of today.



Free and open to the public

Monday, July 14, 2014

6:00 - 7:45 pm

SOHO Restaurant and Music Club

in Victoria Court

1221 State Street (upstairs), Santa Barbara

<http://www.sohosb.com/>

For info, contact Greg Huber (huber@kitp.ucsb.edu)

