## Café KITP presents:

## The Age of Entanglement

Dismissed by Einstein as "spooky action at a distance", the concept of entanglement is occupying more and more of physicists' thinking. Join KITP theoriet *Tim Hsieh* over dinner and drinks as he wrestles with the mysterious nature of quantum entanglement and highlights its increasingly central role in future computers, new phases of matter, and the actual nature of spacetime itself.

Wednesday, May 4, 2016 6 – 7 pm, doors open for dinner at 5 pm SOhO Restaurant and Music Club in Victoria Court

1221 State Street (upstairs), Santa Barbara www.sohosb.com For more info contact Greg Huber (huber@kitp.ucsb.edu)

