



# Silicon Micromachines for Science and Technology

In my talk I will discuss silicon micro machines and their use in both science and technology. Applications include optical switching, acoustics and RF systems. Scientific experiments include mesoscopic vortex physics, high sensitivity magnetometers and the Casimir effect.

**David Bishop**  
Boston University

September 20, 2011 (Tuesday) at 3:30pm (Refreshments at 3:15pm)

SCI 113, Metcalf Science Center, Boston University

Call: Winna Somers (wsomers@bu.edu) (617) 353-9320

Host: Rama Bansil

