

Pizza Lunch Meeting

Wednesday, June 26, 2013

The Laser Teaching Center
Department of Physics and Astronomy
Stony Brook University

Melia Bonomo, Dickinson College
An introduction to spatial light modulators

Stefan Evans, Stony Brook University
Generating optical vortex (LG) beams

Casey McKenna, Stony Brook University
Observing longitudinal modes in HeNe lasers

Rachel Sampson, Stony Brook University
Identifying bacteria by their light scattering patterns

Kathy Camenzind, California High School (San Ramon, CA)
An introduction to optical tweezers

William Meehan, East Islip High School
Creating 3D effects using polarized light

Kevin Zheng, Wayzata High School (Plymouth, MN)
My experiences in the Blank ultrafast lab

