

Physics Department *Open House*

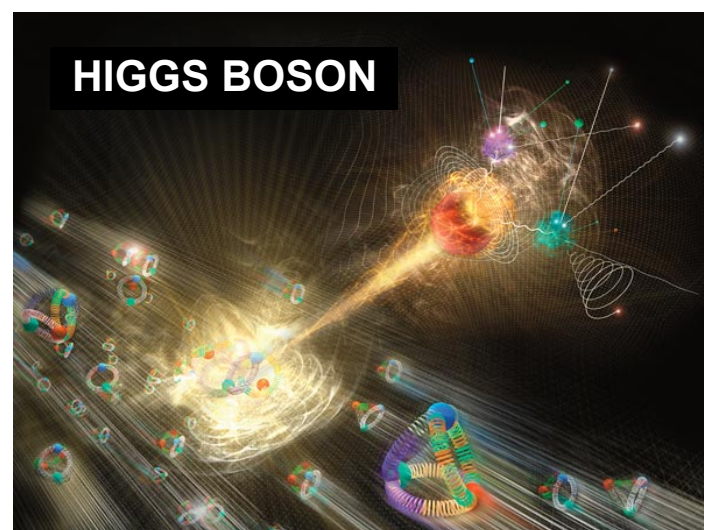
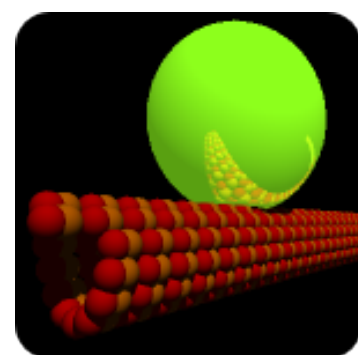
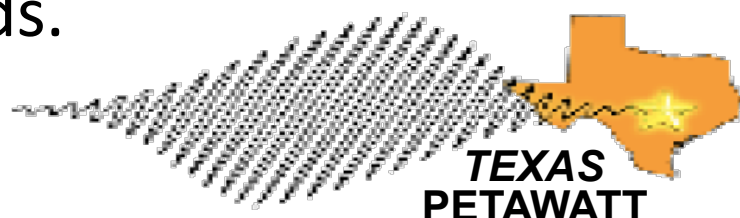
2-5 pm, Monday, November 16th, 2015

RLM Building (Dean Keeton & Speedway Streets)

The study of physics knows no bounds.

--- find out about the following topics in lectures and lab tours

- ***petawatt laser*** (more power than all the world's power plants) produces conditions like inside stars
- ***biophysics*** – microscope for imaging highways within cell
- ***materials science*** – atomic microscopes reveal bizarre quantum physics phenomena
- ***ultra-cold atoms*** – quantum simulation
- ***Higgs Boson*** – the latest elementary particle to be discovered
- ***Dark Matter*** – the elusive secret of the universe, and how we look for it



ACTIVITIES:

- ***Poster Session***, 2-4 pm, 4th floor (entrance level) lobby
- ***Laboratory Tours/Talks*** 2-5 pm
- ***Snacks*** on floors 2, 3, 9, 10, 13, 14
- ***Watermelon Drop*** off RLM roof at 5:15 pm

