Schedule of Presentations

Phys 230B      Spring 2012

Here is the schedule for the class presentations. Plan to speak for about 30 minutes. If you think your presentation might overlap with that of an earlier talk, please coordinate with that student. You can give a computer talk, or just use the blackboard. In preparing your talks, have a look at gr-qc/9703019. It has some good suggestions. The written version of your topic (5-10 pages) is due June 6 at 5pm in my office.

Starting May 21, we will meet in Broida 3302 (same time) so that we can use the computer projector.

May 21        Gavin Hartnett: $AdS_3/CFT_2$
Will Kelly: Quasinormal modes of AdS black holes

May 23        Sebastian Fischetti: Fluid/gravity correspondence
R. Madison Haynie: AdS/QCD

May 28        Memorial Day - No class

May 30        Eric Mintun: Seeing behind the horizon
Netta Engelhardt: The SYZ conjecture

June 4        Gary Horowitz: Holographic superconductors
(This class will be back in Girvetz 2110.)

June 6        Eric Dzienkowski: Wilson loops
Ben Michel: RG aspects of holographic entanglement entropy