

**Physics 221B**  
**Spring 2017**  
**Homework 15**  
**Due Friday, January 27, 2017**

**Reading Assignment:** Notes 28, Secs. 6–8, Notes 29, Secs. 1–10.

Please do Problems 28.1, 28.3, 29.1 and 29.2, parts (a) and (b) only. Make sure you access the latest version of Notes 28 on the web site, and save your answers for problem 29.2, parts (a) and (b), since it will be continued next week.