

Homework Assignment #8, Outline of Journal Club Presentation

This assignment is a **team** project; each person on the team will receive the same number of points for the assignment. Teams are responsible for fairly allocating the work among team members. If you believe someone on your team has not contributed proportionate effort, consult Professor Gammie. This multi-part activity will result in your team's preparing and presenting a 20-minute oral presentation on a paper from *Physical Review Letters*.

For this part of the assignment, do the following:

1. By **Thursday, February 26**, self-assemble into six 4-person teams. Appoint one person team scribe and send the names of your team members to Celia.
2. By **Thursday, March 12**, your team must choose a *Physical Review Letter* that was published in 2012 or earlier from one of the papers featured on physics.aps.org. The team scribe is responsible for emailing the title and bibliographic citation of the paper you have selected to Celia. Different teams may not present the same paper; in the event of ties, the first team to "register" will get the paper, and the second team will have to select another paper, so don't dawdle.
3. By **Friday, April 3**, review the February 20 lecture on sentence outlining and create a sentence outline for your talk. Your sentences should summarize the information to be presented on each slide that you will present in your final talk. Plan on no more than 10 "content" slides in a 20-minute talk; thus, you should have about 10 sentences in your outline. The team scribe should email the outline for your team to Celia and Professor Gammie by the midnight deadline shown below.
4. Also by **Friday, April 3**, you must schedule a time to meet with Professor Gammie (between April 3 and April 15) to discuss your presentation to be sure that you understand the physics presented. You may schedule an earlier time if desirable.

Due: **Friday, April 3, midnight**. Email your team's outline of your presentation to both instructors. Assignments submitted after the deadline will be downgraded. This assignment is not eligible for rewrite points.

Total—50 points