

PHY1600S - Effective Communication for Scientists

Assignment #4 – 30 January 2017

Research Presentations

This assignment requires that you give a 10-minute presentation on a topic of your choice.

I suggest some topics below that I think might be of interest and value to you, because they might serve as a template or draft for presentations you will give in your professional life. However, if you want to choose another topic that you think would be of more value for your own learning, please do so!

This assignment will allow require two to three presentations per week for the last six weeks of class. It is never too early to start.

Suggested Topics: The suggested audiences in the table below will give you an idea of the level at which you might aim your presentation.

Please remember that one of your most important duties is to keep your classmates awake!

TOPIC	AUDIENCE
Your general field of research (Atmospheric, Optics, Condensed Matter, etc.)	non-specialist physicists
Your current or intended research (specialized within your field)	non-specialist physicists
An interesting topic in Physics or Mathematics or Chemistry or Engineering – this may be the same or different from your field of interest.	high school science students
Physics, Chemistry, Mathematics, Engineering, etc.	lay public
Science	high school students