

Final presentation

- Speaking: plan on 10 minutes each (really means 12, but aim for 10)
- Based on primary article in journal you were given

- Introduce topic
 - What's the basic idea?
 - Why is it important?
- Focus on one or maybe 2 scientific aspects of the problem addressed in the paper
 - Background
 - Experiments performed
 - Equipment/tools/techniques used
 - Results
- In your opinion, what would you do next (not what do you like/dislike as we often discuss)

- *NOTE: refer to at least 2 other scientific references beyond the given paper.*
 - **WIKIPEDIA DOES NOT COUNT AS ONE OF YOUR REFS.**



Grading Template

For each talk, I will note:

- a) Speaker
- b) Title
- c) Is the background described sufficiently
- d) Is the relevance/importance of the work clear
- e) What measurements or calculations were made
- f) Which tools or methods were used (describe if needed)
- g) Are references adequate
- h) Were two other *relevant* papers referred to
- i) How is the presentation clarity (visual, not spoken)
- j) How is the overall presentation organization
- k) Did you finish on-time (after 14 minutes I will be forced to cut talks short).



Presentation Schedule

4/21	Tuesday	Maria, Bryan, Tim
4/23	Thursday	Nate, Salay, Hunter, John
4/28	Tuesday	Matt, Paul, Tom, Jessica
4/30	Thursday	Rob, Angela, George, Min-kyong
5/4	MONDAY, 8-10am	Mike, Liz, Joseph, Le, Misael, Jeff, Nick

- Note: I will keep a copy of your presentation after you give it, and if you wish also a file describing some of the content further (of course you may embed this content in the powerpoint notes).



Journal Article references

- Spend at least 1 or 2 slides reviewing what has been done by other groups (i.e. the other references)
- Somewhere, properly reference your sources:
 - Authors, “title,” journal, **volume**, (year), pages.
- For a single equation, figure, or concept that you wish to include, you may either:
 - use the above full referencing scheme on each slide where it appears
 - or use the full details at some point, and just the following per instance:
 - Lead author, journal, **volume**, year.



Final slide

- Discuss how you would use what you learned to continue such research, apply it elsewhere, etc.
- DON'T talk about why you did/didn't like the paper

