# PSY 429: Oral Presentation and Full Written Proposal Guidelines

Oral presentation scheduled for last 2 weeks of class Full written proposal due Sunday, December 9th, at 11:59 PM

## Main parts of the oral presentation

- 1. Opening
  - Introduce the topic or give a clear and engaging example that illustrates the significance of your topic.
  - State the main problem your topic addresses and its significance.
- 2. Literature review
  - Summarize relevant background literature (theory and data) and be sure to also *interpret* what the findings mean for your proposed research. Make an argument for why this is relevant to or important for your hypothesis.
- 3. Overview of the present study
  - Address how your study is different from what has been done before (i.e., the literature you just reviewed).
  - Explain how the present study contributes to the past literature.
  - State the purpose of your study or your research question.
  - State your hypotheses with specific predictions.
- 4. Method (follow info required in Methods and Analysis Worksheet)
  - Study design
  - Participants
  - Materials/Measures
  - Procedure
- 5. Data analysis plan (follow info required in Methods and Analysis Worksheet)
  - What test(s) will you use and why?
  - What will the results be if one of your predictions are supported? (Note: Graphs help illustrate what your results would look like and are required.)
- 6. Discussion (see details in full written proposal section below)
  - Anticipated implications
  - Limitations
  - Future research
  - Conclusion

## Main parts of the full written proposal

- 1. Abstract
  - Gives a concise summary (150–250 words) of the main points of your paper.
  - Typically provides your research question or topic, brief explanation of methods and (predicted) results, and implications or conclusions.
- 2. Literature review: Analyze and synthesize prior research. Make sure to draw connections to current research.
- 3. Method: Use Methods and Analysis Worksheet to help you write this section.
- 4. Data analysis plan: Use Methods and Analysis Worksheet to help you write this section.
- 5. Discussion: This part of your paper is completely new, so you should take some time to think about this section.
  - Anticipated implications
    - o If you find what you predict, what are the theoretical implications? How would your findings inform past research? Be sure to cite specific articles (often these

- will have already been covered in your literature review) to show how your findings build on research that has already been done.
- What are the practical implications of your findings? How do you think these findings might contribute to real-world applications (e.g., parenting, school, close relationships, intergroup relations, government policies, etc.)?

### - Limitations

- O Discuss potential limitations of your proposed study by explaining <u>why</u> these are potential problems for your particular research question. You should not just list limitations.
- o For main limitations, discuss how you think these limitations would be fixed.
- o Examples of limitations to potentially discuss:
  - Method limitations (i.e., issues with your measures, the participants you include/exclude, the procedure)
  - Interpretation limitations (i.e., alternative explanations for your results or confounds that could play a role in your study)
  - Generalization limitations (i.e., who may this not apply to and why?)

### - Future research

- O Given past research and your current (anticipated) findings, what holes still exist in the literature?
- o What new questions may arise from your study that should be tested in the future?
- O As you answer these two questions above for future research, it is more effective to choose just a few questions and discuss them in some detail (rather than just listing many questions) to demonstrate why you think these would be important to address.

#### Conclusion

- o What is the take home message of your study?
- You can try to relate it to the example or problem raised in your opening to tie things together if you'd like.

## Important notes for full written proposal

- Your entire paper must be in APA format.
- Reference section, title page, abstract, and figures (graphs and/or tables) are mandatory. All these sections must also be in APA format.
- The parts of your paper that come from past assignments should be improved based on feedback and your own efforts to carefully revise/edit.