

# STA130H1S – Winter 2023

## Tutorial 7 Presentation Topic

### Group Presentation:

*It is highly recommended that prior to the preparation, you watch the videos on Plagiarism and Hedging*

Please read the following article: Ross *et al.* (2022) “Women are Credited Less in Science than are Men”, which sheds light on gender inequalities in the field of science through analyses on administrative and survey data from research scientists.

This article is available on quercus (link: <https://q.utoronto.ca/courses/296457/assignments/1024147> ) and online <https://www.nature.com/articles/s41586-022-04966-w>.

If you don't yet know how to get access to a journal article through UT library, it's a good time to ask for help from your TA or your peers.

Once you have watched the videos and read the article, you will prepare a 10-15 min group presentation providing a summary of the above study.

### Make sure you explain the following, at a minimum:

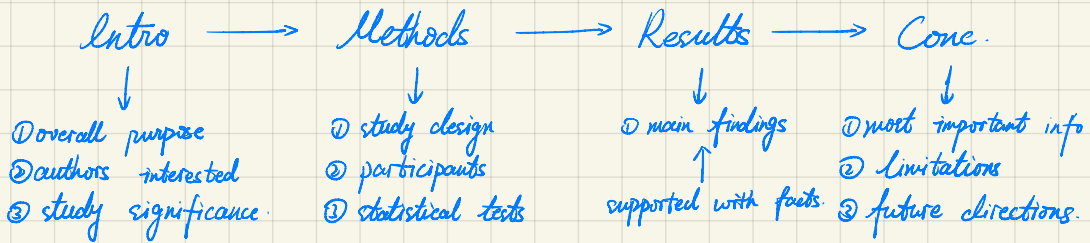
- Objective: What are the authors interested in studying? Why is it important to conduct this study?
- Methods: What type of study design is used? Who are the participants? What statistical tests are used?
- Results: What are the main findings of the study? Make sure you support any statements with facts (e.g. proportions, p-values, etc.), and present the results in the context of the study.
- Conclusions: What are the most important take away messages to you? Are there any important limitations or future directions?

### Some things to keep in mind

- The presentation should not exceed 15 min
- The introduction should state the overall purpose of the presentation
- Each main point should be “signaled.” Use *signal phrases* or *signposts* to transition between your points (you may find some handouts useful!).
- You must speak during the presentation to receive a mark
- Please submit your slides individually before the regular due time for tutorial assignments and include a page listing all group members and contributions

# Presentation Workload

## 1. Procedure:



## 2. Preparation

- ① PPT.
- ② Script (better present without reading the whole thing and just look at the slides & audiences).

## 3. Roles.

