## MEDICAL SCHOLAR RESEARCH PATHWAY PROGRAM

# **Preparing an Awesome Launch Talk**

The main objective of your scholarly research presentation is to analyze and critique the research data

#### **General guidelines:**

- 1. Start early preparing slides and draft a script for each slide as a guide
- 2. Ensure clarity of your presentation by practicing out-loud
- 3. Work on having a logical progression and flow from idea to idea
- 4. Get feedback from others, revise your content and presentation style

#### **Considerations while preparing your slides:**

- 1. Presentation rule of thumb 60-90 sec per slide
  - 20 slides of core content for your 25-minute presentation
  - 1/4 of slides describe prior context and background
    - o Title and outline slides
    - Introduction
  - 1/2 of slides describe the new data of the research project
  - 1/4 of slides wrap-up
    - Summary and/or conclusions
    - o Future directions
    - Acknowledgments
- 2. Recommended font size: 14-18 point
- Selected color scheme should not distract your audience
- 4. Titles should convey the key take away messages
  - Subtitles should expand on key points
- 5. Use images that present key messages to engage viewers
- 6. Figures should be cited from their original sources on each slide next to each figure
  - Recommended that you use "author-journal-year"
- 7. Use the highest resolution images available
- 8. When feasible, use bulleted or numbered lists

### Considerations while presenting your talk:

- 1. Maintain a passionate tone to engage your audience
- 2. Think ahead about questions you might be asked and prepare answers

#### **Resources:**

- Nature: Good presentation skills benefit careers and science
- Wiley: <u>6 Tips for Giving a Fabulous Academic Presentation</u>
- American Journal Experts: How to Build Great Slides for Your Research Presentation
- Nature: How to give a great scientific talk

