

# Presentations: How to do them well

Jo Grundy

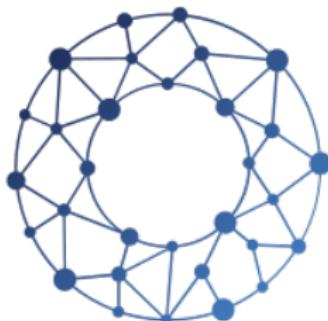
PSDI & ECS Southampton

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# Presentations

Who are we?



**PSDI**  
PHYSICAL SCIENCES  
DATA INFRASTRUCTURE

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- ▶ PSDI <https://www.psdi.ac.uk/>



# Presentations - Introduction

What makes a good presentation?



# Presentations - Introduction

What makes a good presentation?

- ▶ eye contact
- ▶ storytelling
- ▶ delivery
- ▶ understand the audience
- ▶ practice
- ▶ effective slides
- ▶ body language
- ▶ projection
- ▶ engage the audience



# Presentations - Introduction

These can be grouped in to three different parts:

- ▶ Delivery
- ▶ Visual Aids
- ▶ Story



# Presentations - Delivery

Delivery:

- ▶ Takes Practice
- ▶ Needs Confidence
- ▶ Will work on this later



# Presentations - Visual Aids

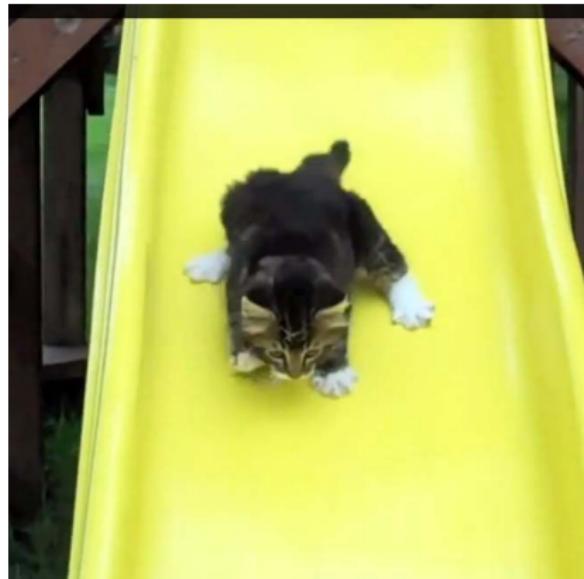
What makes good slides?



# Presentations - Visual Aids

What makes good slides?

- ▶ Consistency
- ▶ minimum fuss
- ▶ not too much text
- ▶ one idea per slide
- ▶ one to two slides per minute
- ▶ help you remember what you're saying
- ▶ Opinions vary..



# Presentations - Visual Aids

## To Do:

Make slides about your project:

- ▶ Introduction - What is your project
- ▶ Substance - What are you going to do? How?
- ▶ Conclusion - What does success look like?

You will have up to 5 minutes



# Presentations - Delivery

## Warm up

- ▶ Voice
- ▶ Posture
- ▶ Eye Contact



# Presentations - My Project

PSDI - Education:

- ▶ Programming
- ▶ Machine Learning
- ▶ Cheminformatics
- ▶ Data Science



# Presentations - My Project

## PSDI - Education

- ▶ Building Online Educational Resources 
- ▶ Making it work with other resources
- ▶ Delivering offline training



# Presentations - My Project

## PSDI - Education

- ▶ A one stop shop for training
- ▶ The things you need to know before you start a project
- ▶ available to all UK academics / students

by March 2025



# Presentations - My Project

And yours?

