Oral Presentation Skills

Robin Burgess-Limerick

Oral Presentation Skills

Outline

Planning

Preparation

Practice

Performance

Questions

Planning

- * Who are you talking to?
- * Why are you talking to them?
- * How long have you got?
- * What story are you going to tell?

Preparation

- * Outline and sketch slides
- ** Prepare slides
- ****** Proof read
- ** Prepare notes -

brief keywords and phrases, except maybe first couple of paragraphs

Preparation - Outline

1 - 2 minutes per slide

Generic 15 min Conference Presentation

- Title Slide (1) Title, author, affiliation, acknowledgements
- Rationale (1-2) Why this is interesting
- Methods (1-2) What you did
- Results (2-4) What did you find and what does it mean
- Summary (1) One thing you want them to remember

Use Images & Graphics

Relevant images communicate, and maintain interest

Use Images & Graphics

Minimise text & numbers

Use Images & Graphics

Minimise text & numbers

Light text on dark background

Use Images & Graphics

Minimise text & numbers

Light text on dark background

Avoid distracting backgrounds

Use Images & Graphics

Minimise text & numbers

Light text on dark background

Avoid distracting backgrounds

Use large sans serif fonts

Helvetica or Arial rather than serif fonts like Times

24 pt is minimum, 32 pt, or even 36 pt is better

Use Images & Graphics

Minimise text & numbers

Light text on dark background

Avoid distracting backgrounds

Use large sans serif fonts

Mix upper and lower case

ALL CAPITALS IS HARDER TO READ, ALTHOUGH IT MIGHT BE OK FOR THE ODD TITLE

Use Images & Graphics

Minimise text & numbers

Light text on dark background

Avoid distracting backgrounds

Use large sans serif fonts

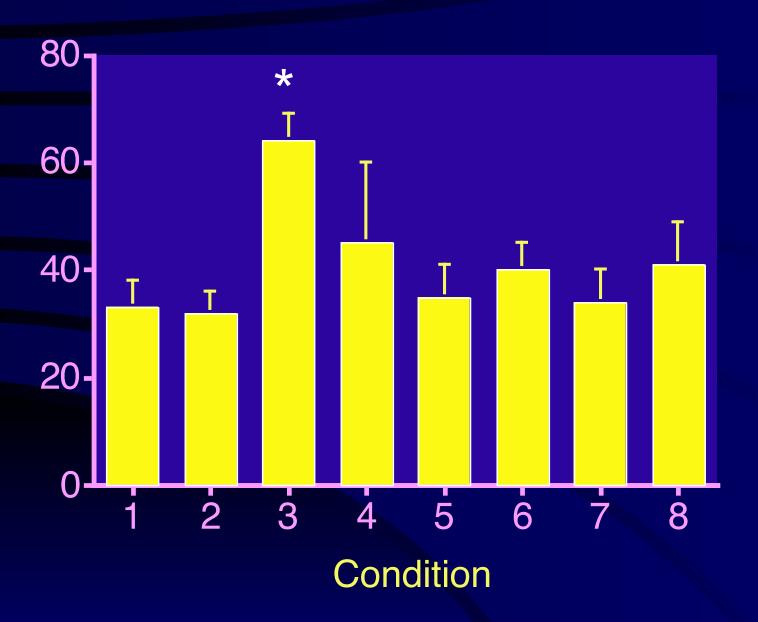
Mix upper and lower case

Use colour to highlight text

Use high contrast colours for important lines, symbols or text, and lower contrast colours for less important lines, symbols or text. But use a small number of colours

Use Images & Graphics Minimise text & numbers Light text on dark background Avoid distracting backgrounds Use large sans serif fonts Mixture upper and lower case Use colour to highlight text Keep figures simple

Show means, sd, effect size statistics, but not test statistics



Use Images & Graphics

Minimise text & numbers

Light text on dark background

Avoid distracting backgrounds

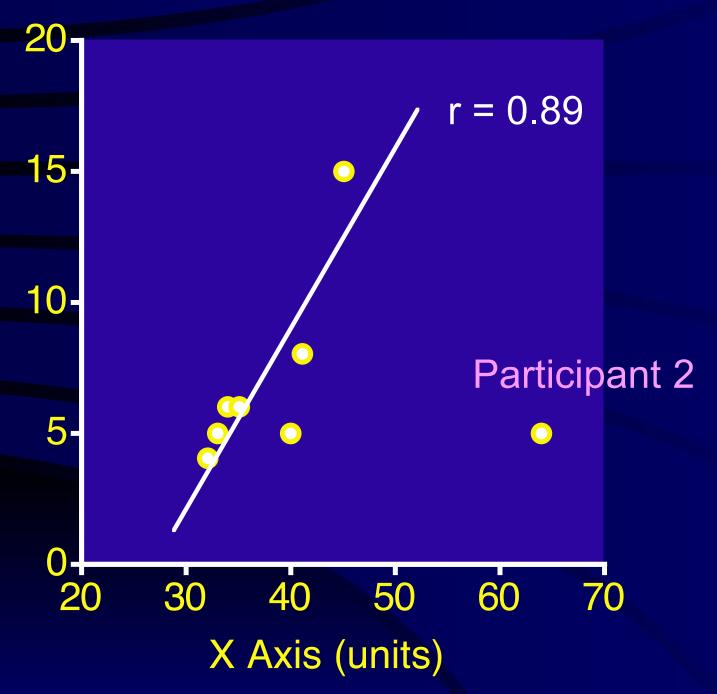
Use large sans serif fonts

Mixture upper and lower case

Use colour to highlight text

Keep figures simple

Thick lines and large symbols



Use Images & Graphics Minimise text & numbers Light text on dark background Avoid distracting backgrounds Use large sans serif fonts Mixture upper and lower case Use colour to highlight text Keep figures simple Thick lines and large symbols Progressive disclosure

Practice

Practice, practice, practice
Get feedback, and use it.
Be ruthless - delete unnecessary information

Performance

Don't Apologise

Speak loudly & clearly

Use short simple sentences

Avoid jargon & abbrev.

Vary pitch, tone, volume, speed and pauses

Performance

Avoid distracting mannerisms
Relax, be enthusiastic
Make eye contact
Keep an eye on the time remaining

Performance

Explain figures, and point to important aspects

Give a clear and concise summary, then stop.

Don't go overtime. Ever.

Anticipate likely questions and prepare extra slides with the answers

Maybe even plant a stooge

Paraphrase questions

1. so that other people hear the question

Paraphrase questions

- 1. so that other people hear the question
- 2. to check you understand the questions

Paraphrase questions

- 1. so that other people hear the question
- 2. to check you understand the questions
- 3. to stall while you think about an answer

If you don't know the answer, say so.

Offer to find out.

Ask the audience.

Summary

Like most things, the best way to learn is to do