this is a new version

HOW TO GIVE A GOOD PRESENTATION

WHY BOTHER GIVING A GOOD TALK?

- First impressions matter!
- There's no point doing good work if others don't know about it or can't understand what you did.
- Good practice for a teaching career! Good practice for any career!
- Helps you sort out what you've done, and understand it better yourself.

Types of Presentations

- Quick 1-minute "what I do" talk
- 25 minute conference paper presentation
- Project presentation
- Thesis defense
- Job talk

What they have in common:

- Never enough time to talk about everything
- All of them reflect on you & need practice/polish
- Focus on a clear goal and message.

TOP 10 POINTERS FOR A GOOD TALK

- 1. Be neat
- 2. Avoid trying to cram too much into one slide
 - Don't be a slave to your slides.
- 3. Be brief
 - use keywords rather than long sentences
- 4. Avoid covering up slides
- 5. Use a large font

TOP 10 POINTERS FOR A GOOD TALK

- 6. Use **Color** to emphasize
- 7. Use illustrations to get across key concepts
 - May include *limited* animation



Make eye contact





- Be ready to skip slides if time is short
- 10. Practice!!

A "Typical" Project Talk Outline

• Title/author/affiliation (1 slide)

Who am I?

- Forecast (1 slide)
 Give gist of problem attacked and insight found
- What is the problem?

- Outline (1 slide)
- Background
 - Motivation and Problem
 Statement (1-2 slides)
 - Related Work (0-1 slides)
 - Methods (1-3 slides) Explain your approach; illustrate algorithm

Why is it important?

What have others done?

What is my approach?

A "TYPICAL" PROJECT TALK OUTLINE

- Results (2-6 slides)
 Present key results and key insights. This is main body of the talk, but don't try to show ALL results.
- Summary (1 slide)

3 Things to Remember!

• Future Work (0-1 slides)
Backup Slides (0-3 slides)
Optionally have a few slides ready to answer expected questions.

OTHER THINGS TO CONSIDER

- Oral communication is different from written communication
 - Keep it simple and focus on a few key points
 - Repeat key insights
- Be sensitive to your audience
 - The same talk may need to be adjusted for a different audience
- Make the audience want to learn more
- Handling Q&A is as important as the formal talk itself

HOW TO IMPROVE?

- Practice by yourself
- Practice in front of friends
- Practice in front of a webcam
 - Watch footage later... alone... as painful as that may be!
- Take note of effective speakers and adopt their successful habits

THE BIGGER PICTURE: COMMUNICATION AND YOUR CAREER

Expressing yourself technically helps you make and use professional connections wisely

You are joining a long-term community...

Communicate your ideas to forge mentoring and technical relationships in the service of professional goals

