Tips for Presenting Your Research at Conferences

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Overview - Academic Presentations

- Type of Talk
- Organization
- Preparing Slides
- Presentation Tips
- Taking Questions



Type of Talk



- Usually 10-20 minutes
- Audience is usually students and academics
- Talks are categorized by topic (remember not everyone will know about your topic)
- Objective is to get people interested in your work
- Don't have time to present every detail – Presentation is a "bumper sticker"

Organization

- Similar to a good paper
- Golden Rule: Tell 'em what you'll tell 'em, tell 'em, and tell 'em what you told 'em.
- ▶ Each slide takes 1-2 minutes depending on speaking style

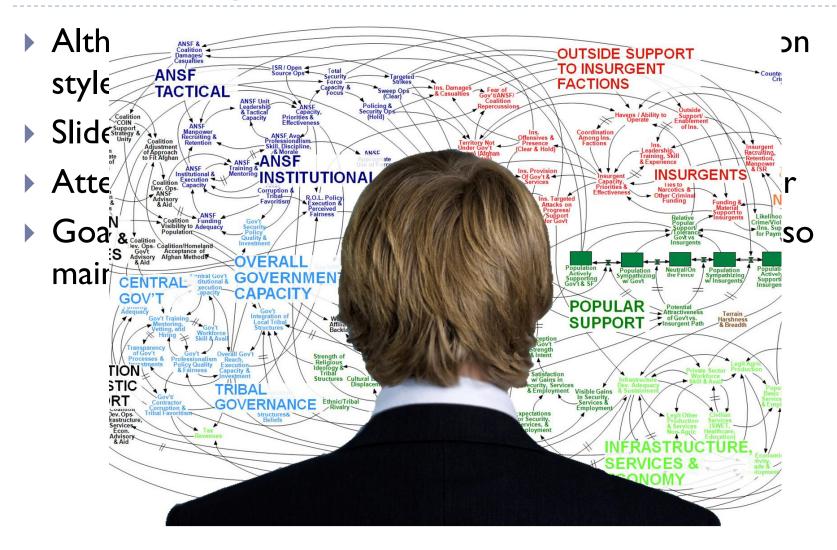
Outline of Conference Presentation

- ▶ Title/author/affiliation/e-mail address (1 slide).
- Motivation (2-3 slides). Similar to first few paragraphs of paper's introduction. For applied talk describe data and scientific objectives. For theoretical talk describe problem and limitations of current approaches.
- ▶ Outline (0-1 slide).
- Background information (1-2 slide).
- New Methods (4-5 slides). This is main body of talk. Don't just present numbers, but motivate them and interpret them to give insights.

Outline of Conference Presentation

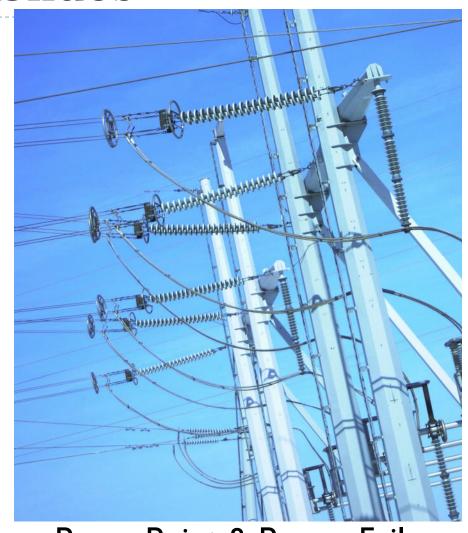
- Results (3-4 slides). Present key results of study or data analysis. Don't superficially cover all results; cover key results well.
- Summary (I slide).
- ▶ Future work (0-1 slides). Optionally give problems this research opens up.
- ▶ Total of 10-15 slides depending on time.

Preparing Slides



Tips for Preparing Slides

- Organize slides to emphasize big picture
- Use short, clear bullet points
- Don't use complete sentences
- Fill in details verbally or refer to your paper



PowerPoint & Power Failure

Tips for Delivery

- Practice, practice, practice
- Don't rush through paper
- Stay within the time limit
- Dress appropriately
- Make eye contact with audience
- Make sure your presentation makes sense
- Don't apologize for being nervous or unprepared
- Check room before hand to become familiar with the environment
- Speak enthusiastically about your research



Tips for Delivery

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Don't Be Afraid to Surprise Us



Handling Questions

- Always repeat each question so everyone knows what was asked
- Always be respectful
- Avoid long one-on-one discussions
- Finish by asking person who asked that question if you answered it sufficiently for them
- If you can't answer questions that's alright. "That's a very good question. I hadn't thought of that before..."
 - Offer to research answer, then get back to the questioner later
 - Suggest resources which would help address question
 - Ask for suggestions from audience

Resources

- ▶ Hay, Iain, Kevin Dunn, and Annette Street. Making the most of your conference journey. Journal of Geography in Higher Education 29(1): 159-171.
- ▶ Hill, Mark D. Oral presentation advice. Available from www.cs.wisc.edu/~markhill/conference-talk.html (last accessed February 16, 2011)