How to Give a Killer Talk

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 1 Modeling and Simulation Group meeting

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Here are some non-sarcastic recommendations/notes to discuss, based on

notes from Will Ratcliff (PDF):

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- **Be excited** about your topic *and* your talk: your **enthusiasm** should be contagious. You should like your own talk!

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- Be a Storyteller, Not a Lecturer: Don't assume that your audience knows your field. Tell the story of your science: identify the big picture backdrop, your specific research questions, how you answer those questions, and what we have learned from it.

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- Be a Storyteller, Not a Lecturer: Don't assume that your audience knows your field. Tell the story of your science: identify the big picture backdrop, your specific research questions, how you answer those questions, and what we have learned from it.
- Prioritize Clarity: Your goal is to never lose the audience attention, so make an effort to be clear and have a simple narrative arc to your talk. Crucial to know your audience, define notation, and observe audience reaction.

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- Be wary of jokes and metaphors or sarcasm: If a joke is poorly timed or if you misjudge an audience, you risk alienating them. Only use jokes if you are an expert or you are close to the audience.

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- Here is an example of an overloaded slide from a nice YouTube video (URL) by Susan McConnell on how to give a good science talk (watch at least the concluding segment at home!).

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- Step 4: Practice, run by a colleague/mentor, and anticipate questions and prepare answers, maybe as final slides.

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- Discussion: Board versus slides?
- Discussion: PowerPoint/keynote vs beamer (movies?)