ME 475 Presentation Self-Evaluation

You will soon be preparing and delivering an oral presentation based on your wind tunnel design experiments. As part of the process of developing this presentation and refining your presentation skills, we would like you to examine a previous technical presentation. Specifically, your assignment is to view your own fall senior project presentation, evaluate its effectiveness, and write a **one-page individual report** with recommendations for its improvement. Please use the attached evaluation form while viewing your presentation to organize your feedback and give yourself a numerical score.

The video recordings of your presentations are now available online through Lafayette's media site.

To access the videos:

- Open media.lafayette.edu
- Select ACADEMICS
- Log in with your network ID and password
- Open the ME Project Presentations Channel
- View by: **RECENT**
- Browse to find the 2014-15 Fall presentations

Your report is due in lab the week of April 6th.

ME 475 Presentation Evaluation Form

Scale: 10 7 4 1 Superior Average Marginal Poor

| √good / X poor | COMMENTS | SCORE |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-------|
| DELIVERY: Spoke in loud, clear voice Was well-prepared and poised Did not read from notes or screen Made eye contact Avoided distracting gestures and verbal tics such as "uh," "like," and "um." Dressed appropriately Stayed within time limit Used appropriate scientific language Fielded questions confidently and clearly ORGANIZATION: Presented ideas in logical order, with appropriate transitions Introduction: Captured audience interest, | COMMENTS | SCORE |
| clearly stated objectives, gave relevant background information from the literature Body: Described methods in sufficient detail for audience to understand how experiment and analyses were carried out; presented results clearly, used effective visuals Closing: Summarized results, gave possible explanations for results, compared results to those in the literature, pointed out errors or inconsistencies, discussed possible implications and/or future work | | |
| VISUAL AIDS: Succinct, legible, organized logically Important findings stand out Animations used to clarify, not excite | | |
| TECHNICAL COMPETENCE: Cited relevant theory Described data analysis methods clearly Explained results accurately and clearly Clearly described and discussed sources of uncertainty and/or error | | |
| If applicable, TEAMWORK: Well-coordinated, smooth transitions from speaker to speaker Equal division of labor Non-speaking partner(s) attentive and not distracting | | |