

EE369C: Assignment 8

Due Dec 4

Your assignment this week is to write an abstract for your project. Project presentations are on Monday Dec. 6, at the usual class time. The oral presentation is 10 minutes+2 minutes for questions, which is about 10-15 powerpoint/keynote slides. Alternately, you can turn in a written report (10-15 pages) at the time scheduled for the final (Dec 13). If you give an oral presentation you should email me the powerpoint/keynote file.

The abstract should provide an brief overview of your project, and what you have found. It should be one page at most. Use 11 pt font, with 1 1/4 inch margins. You can include figures, but keep it all on one page. The general format is shown below.

Email the abstract to me on Dec. 4. I'll make up an abstract book, and hand it out on Monday Dec. 6.

Project Title

Your Name

Introduction Two to three sentences about the general topic of your project, and why it is interesting.

Methods One to two paragraphs about how you went about your project. Describe the characteristics of the problem, what the issues are, what algorithm you used to solve it. You don't need derivations, just the key ideas.

Results One to two paragraphs about what you have shown. Here is where you would present your sample reconstruction results, or performance plots. Describe how well it works, what the limitations are, and what might be improved.

Conclusions Two to three sentences summarizing what you would like the reader to remember about your project. What are the key results, and conclusions.

References Cite any references that were particularly useful, such as particular papers or abstracts. You don't need to survey prior work in the area, just what you actually used.