Lecture Overview

Last Time
- Paper tips
- Smoothing splines

This Time
- Finish univariate smoothing?
  - Kernel smoothing and density estimation
  - Local averaging
  - Performance assessment techniques

Miscellaneous
- Homework 3 to be returned Monday
- Literature search and introductions due next Monday
  - Essentially the introduction and references section of your final report
  - ECE 457 students should have at least two relevant references
  - ECE 557 students should have at least five relevant references
- Midterm next Monday
  - 20% of score, 50 minutes, conceptual, one single-sided sheet of hand-written notes