

**MA 751
M. Kon**

**Problem Set 11,
Due Thursday, April 28**

Lectures 21, 22

Because of the project due date, I will not ask you to turn in these problems. But please be sure to go through them, as they are part of the syllabus of the course - suggestions will again be posted.

Please turn in your projects electronically to me (by email) by Monday May 2. Please be sure to include all supplementary materials (e.g. any code you used, etc.) in a separate file.

This material covers additive models and tree methods (Chapter 9) and boosting, viewed both as the original algorithm and its newer interpretation as a forward stagewise additive model (Chapter 10)

Reading: 9.1, 9.2, 10.1-10.5, 10.7-10.9, 10.10

Problems: 9.5, 10.1, 10.2, 10.7 (please look at/do these before the final exam)