Advanced Data Analysis for Psycholinguistics

Taught by Shravan Vasishth

September 26, 2014

1 The basic stuff

• The course runs from 20th October 2014 to 2nd Feb 2015.
• Day: Mondays
• Time: 10:15-11:45AM
• Place: Golm campus, Haus 14 room 222
• Moodle2 website for course: https://moodle2.uni-potsdam.de/course/view.php?id=xxxx

We have a total of 14 classes:

• Oct 20, 27
• Nov 3, 10, 17, 24
• Dec 1, 8, 15
• Jan 5, 12, 19, 26
• Feb 2

2 Goals of this course

The goal in this course is to understand the basic ideas behind Bayesian data analysis.

3 Material to be covered

We will follow lecture notes, see:

http://www.ling.uni-potsdam.de/ vasishth/statistics/lecturenotes.html

4 Grading

Grading will be done based on homework submissions (30%) and a final project (70%). Homework submissions will get full marks as long as a reasonable and sincere attempt is made to solve the problems.

5 In the classroom

• As a general rule, please do not chat with each other while I am talking or while we are discussing something in class.
• I expect active participation, which means asking questions and discussing the various issues that come up.
• Please **do not** use cell phones or computers to chat, message or call anyone, and do not check your email or send or receive SMSes. In some cases people may have to keep their phone on due to a sick child or something like that; in that case, please get permission from me before start of class.

• Please come to class on time so that we can start punctually at 10:15AM.