810 Fall 2015

Sep 10	What is RCRS? Why discuss it?
Sep 17	Building and maintaining healthy mentor/mentee relationships.
Sep 24	Publication and peer review.
Oct 01	Data and the reproducibility of research results.
Oct 08	Mistakes and how to avoid them. When is a mistake negligence?
Oct 15	Recognizing and responding to conflicts of interest.
Oct 22	Collaborative research; human participants and animal subjects.
Oct 29	Misconduct: Plagiarism, falsification, fabrication.
Nov 05	Encouraging responsible conduct in class, as teacher and student.
Nov 12	R, Latex, Unix
Nov 19	Communicating statistical methodology; R packages and git
Nov 26	THANKSGIVING
Dec 03	High performance and parallel computing; the UM Flux cluster.
Dec 10	Reproducible research; the R package Knitr; R markdown

Thursday 10-11 in 3265 USB.