

Chance Workshop Schedule

July 7-11, 1998

Dartmouth College

TUESDAY, July 7

- 4:00 PM Registration
Lobby of Zimmerman Dormitory
- 6:00 Dinner, Hanover Inn
- 8:00 Welcome/Introduction to Chance/Workshop Overview
Participants fill out the Chance Survey

WEDNESDAY, July 8

- 8:30 AM *What is Chance? Part I: A Typical Chance Class.*
(Participants will spend about twenty minutes discussing a set of questions relating to a current chance event. We will then discuss them together to develop further some of the statistical issues involved.) Bill and Laurie
- 10:00 Coffee Break
- 10:30 *What is Chance? Part II: The Chance Video, Handbook, and History.*
Bill, Joan, Tom, and Alumni tell about Chance courses they have taught.
- 12:00 Lunch on own
- 1:30 Participants share information about their classes and teaching techniques
- 3:00 Soft Drink Break
- 3:30 Participants form groups to begin planning a Chance Class, assisted by Chance Alumni
- 4:00 *What is Chance? Part III: Resources for a Chance Course.*
The Chance Database on the Web, Chance News, other Web resources, videos, and other NSF projects. Laurie and Bill

THURSDAY, July 9

- 8:30 AM** *What is Chance? Part IV: Hands-on Activities*
Coke and Pepsi: Laurie
Activities with Food: Joan
Probability Games: Bill
Chocolate Chip Cookie Test (or another favorite) Tom
Favorite Activities: Alumni and Participants
- 10:00** Coffee Break
- 10:30** Analyzing Chance Survey Data (demo using JMP)
Laurie and Bill
- 12:00** Lunch
- 1:30** Evaluating student learning: how do we know what our
students are learning in Chance courses? Joan and Alumni Panel
- 3:00** Soft drink Break
- 3:30** Groups work on Chance Class, open computer lab time
- 5:00** Dinner followed by after dinner speaker

FRIDAY, July 10

- 8:30 AM**
to 10:00 Groups work on Chance Class, open computer lab times
- 12:00** Lunch
- 1:30** Tom Moore: student projects
- 2:30** Break
- 3:00** Maya Bar Hillel: topic to be announced

SATURDAY, JULY 11

9:00 AM to 12:00	Presentations by groups
12:00	Lunch
1:00	Presentations by groups
2:30	Break
3:00	Guest speaker: Howard Wainer
4:30:	Final comments.
5:00	Workshop ends