Preparation of Two-Year College Mathematics Instructors to Teach Statistics with GAISE
Town and Country Hotel
San Diego, CA
November 8-9, 2005

Tuesday, November 8

9:00 – 9:15 Introductions and ice-breaker

9:15 – 10:00 Overview of the GAISE recommendations (Utts)

10:00 – 11:30 Recommendation #1 (Utts):
Emphasize statistical literacy and develop statistical thinking

11:30 – 1:00 Lunch

1:00 – 3:00 Recommendation #4 (delMas):
Foster active learning in the classroom

3:00 – 3:30 Break

3:30 – 5:30 Recommendation #5 (Utts and delMas):
Use technology for developing conceptual understanding and analyzing data

Wednesday, November 9

9:00 – 11:30 Recommendation #3 (Utts):
Stress conceptual understanding rather than mere knowledge of procedures

11:30 – 1:00 Lunch

1:00 – 2:00 Recommendation #2 (delMas):
Use real data

2:00 – 3:00 Presentations by workshop participants

3:00 – 3:30 Break

3:30 – 5:30 Recommendation #6 (delMas):
Use assessments to improve and evaluate student learning

Organizer: Brian E. Smith, brian.smith@mcgill.edu
Presenters: Bob delMas, delma001@umn.edu
Jessica Utts, jmutts@ucdavis.edu