February 10, 2001

Colorado-Wyoming Chapter



Stats Anyone? (II) Workshop

What: A workshop for beginning & experienced high school AP statistics teachers

Who: Cherry Creek High School & the Colorado-Wyoming Chapter of the American Statistical Association

When: Saturday, Feb 10, 2001 9 AM - 4 PM

Where: Cherry Creek High School

9300 E. Union Avenue

Englewood, CO

How Much: \$10 (includes lunch & workshop materials), CDE credit available

Register: Contact Jim Luhring (jluhring@mail.ccsd.k12.co.us, (720)-554-2426 or

Snehalata Huzurbazar (lata@uwyo.edu, (307)-766-4826

Program:

9:00 Welcome/Introductions

9:15 Statistical Inference

Steve Bieber (UW)

10:30 Break

10:45 Statistics in the Real World

Tom Gatliffe, President-Elect CO-WYO ASA, Environmental Statistician, Tenera Rocky Flats

11:15 Probability Models & Simulation

Marilyn Stor, Red Rocks CC/Jeffco Schools

12:15 Lunch

1:00 Experimental Design/Sampling

Bill Richardson, Smoky Hill High School

2:15 Break

2:30 Exploring Data

Laura Bennett, Overland High School

3:30 Participants Sharing (5 min activity