

# Overview

## JSM Overview

Each year, the Joint Statistical Meetings offers cutting-edge presenters for five days of technical sessions, speaker luncheons, Continuing Education courses, roundtables, computer technology workshops, and poster sessions. Attendees also enjoy networking during receptions, strolling through the Exhibitor Expo, shopping at the Marketplace, and job-hunting at the Career Placement Service.

Join the largest gathering of statisticians in the world.

The sponsoring societies hope to welcome you, August 3–7, to Denver, Colorado.

### Meet and listen to such well-known statisticians as:

James Berger  
Duke University

Raymond Carroll  
Texas A&M University

Bradley Efron  
Stanford University

Jianqing Fan  
Princeton University

Carey Priebe  
The Johns Hopkins University

J. N. K. Rao  
Carleton University



In addition to numerous learning opportunities, JSM delivers more than 100 networking events.

### Attend sessions about some of today's leading issues, including:

Accurate Elections: The Role of Statisticians

Adaptive Design and Dose-Finding in Clinical Trials

Analysis of Massive Online Social Networks

*The Black Swan*: A Discussion

The Emergence of Social Data Analysis and Its Impact on the Field of Statistics

Measuring Health Care Disparities

Robust Methods in Small-Area Estimation

The Role of Statisticians in Understanding Climate Change

Statistical Methods and Applications of Social Network Analysis

Statistics in Defense and National Security

### Learn the basics at an introductory overview lecture:

Interdisciplinary Communications: Functional Data Analysis and Differential Equation Models by James O. Ramsay and Hulin Wu

Missing and Coarse Data by Roderick Little and Daniel Heitjan

Harnessing Bibliographic Data by Hadley Wickham and James Pitman

Sample Size and Related Issues by Ralph O'Brien and Keith Muller

### Check out oral poster presentations based on such topics as:

Class projects that have university or community emphasis

Innovative clinical trial designs with multimedia demonstrations

Model specification and uncertainty in ecological analysis