



The American Statistical Association

San Francisco Bay Area Chapter

Since 1928

December, 1995

Panel Discussion and Holiday Party

"Personal Perspectives on Issues in Statistics"

Panelists:

Peter Bickel

Department of Statistics, UC Berkeley

David Donoho

Department of Statistics, Stanford University

Bradley Efron

Department of Statistics, Stanford University

Andrew Gelman

Department of Statistics, UC Berkeley

Bin Yu

Department of Statistics, UC Berkeley

Date: December 13, 1995

Time: 3:30 - 4:00 Refreshments
4:00 - 5:00 Discussion

Place: Neyman Seminar Room, 1011 Evans Hall
University of California, Berkeley

Reception: Mike Tarter will host a holiday party at his house following the discussion. Maps to the party will be available at the meeting.

Bay Area Chapter Goes On Line

The San Francisco Chapter of the ASA has established a site on the World Wide Web as an informational resource for Bay Area statisticians. The site focuses on subjects of local interest such as schedules of upcoming meetings and seminars around the Bay Area, and listings for local jobs. There are also listings for local statistical consultants and job seekers, and links to other statistical resources on the Internet. The dynamic nature of the Internet allows the site to be updated whenever needed; thus, job listings and other announcements can be posted instantly instead of monthly as in the chapter newsletter.

The URL for Bay Area web site is <http://www.sfasa.org>. Details are posted at the site on how to submit announcements and job listings for publication on the site.

Job Opportunities

Genome Informatics Staff Scientist Affymetrix, Mountain View

Affymetrix is developing innovative nucleic acid hybridization assays based on its novel DNA-chip technology for application in the research instrumentation, clinical diagnostic and emerging genetic analysis markets.

The successful candidate will lead a group developing and implementing tools for large scale DNA analysis using oligonucleotide probe arrays. The candidate must have a Ph.D. in mathematics, computer science, statistics, or a related field with experience in data analysis. Additional experience in software development is necessary. The candidate should be familiar with the basic principles of biochemistry and molecular biology. The ability to work in a multidisciplinary environment applying problem solving skills, biological, and chemical insight to the analysis of complex data is key. For more information or to apply, contact Rob Lipshutz, at Rob_Lipshutz.AFFYMETRIX@qmgates.affymax.com.

Cholesky Decomposition Short Course Offered

This short course develops some powerful insights involving the Cholesky decomposition. Connections with mixed linear models, restricted maximum likelihood, and variance estimation will be investigated. Those of you with a keen interest in automatic differentiation (forward and backward) will find the course and notes very useful. For more details contact Stephen Smith at (510) 283-7077, email: sps@eaeng.mhs.compuserve.com.

Announcements Run for Free in Newsletter

Chapter members may post announcements offering or seeking jobs in the chapter newsletter at no charge. Announcements will run in two consecutive issues if space permits. Paid advertisements are also available if special artwork or a guaranteed run date is required. Send a copy of your announcement e-mail to sfasa@stat.berkeley.edu or fax it to (408) 435-7346, or mail it to Michael Lock; Becton Dickinson; 2350 Qume Drive; San Jose, California 95131-1807.

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Job Opportunities

Statistician

A highly diversified Fortune 50 technology conglomerate is seeking a statistician who will report to the manager of Statistics and function as a member of the corporate statistics group. The successful applicant will be responsible for developing applied statistical software, and

company wide consulting on reliability and quality issues in support of product development.

Requirements include B.S./M.S. or Ph.D., statistics or related degree; highly trained in programming/developing analytical software (SAS, S-plus, etc.) to support experimental design and analysis; 0-5 years industrial experience emphasizing the application of statistics for

quality and reliability issues; excellent communication skills and the capacity to develop into a sophisticated, savvy consultant.

Will include relocation support to attractive, suburban technology center location. Please submit resume via fax or mail in strict confidence to: Jason Richards; Marcus & Associates; 345 Kear St., Suite 208; Yorktown Heights, N.Y. 10598.



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