

# The Southern California STATISTICIAN

\* Meeting Memo and Newsletter \*

Vol 18 No 5

Southern California Chapter American Statistical Association February 1981

### FEBRUARY MEETING ANNOUNCEMENT

LOS ANGELES

WHO: Jerome Spanier

> Professor of Mathematics Director, Mathematics Clinic Claremont Graduate School

"Statistical and Non-Statistical TOPIC:

Methods in Numerical Analysis"

Thursday, February 26, 1981 WHEN:

6:00 P.M. - Social Hour

7:00 P.M. - Dinner 8:00 P.M. - Speaker

PRICE: \$9.25

\$6.00 for full-time students

DINNER RESERVATIONS: Please place your

reservations by Tuesday, Feb. 24, at one of the following numbers:

LOS ANGELES AREA: call Bruce Hodge at (213) 741-4480;

IRVINE AREA: call Bob Newcomb's secretary at (714) 833-5979;

RIVERSIDE AREA: call Virginia Broach

at (714) 787-3776.

WHERE: UC Riverside University Center,

Parking in Lots 6 and 7.

DIRECTIONS: FROM LOS ANGELES: Take

Rte. 60 directly to UC Riverside. Exit on University Ave. offramp. FROM ORANGE COUNTY: Take Rte. 91, turn East on Rte. 60/395. Exit

on University Ave. offramp.

REFER TO MAP FOR FURTHER DIRECTIONS.

MAP ON BACK PAGE

## CHECK YOUR NEWSLETTER MAILING LABEL

If there have been any changes in your address or phone number, please send the corrections to Rebecca Riggs at the address shown. The mailing list is in the process of being updated, and your assistance would be greatly appreciated.

#### THE SPEAKER AND HIS TOPIC

JEROME SPANIER is Professor of Mathematics and Director of the Mathematics Clinic at Claremont Graduate School. He received his PhD in Mathematics from the University of Chicago. He has been a Visiting Professor at Clemson and Oxford Universities, Group Leader of the Mathematics Group at The North American Rockwell Science Center, and Advisory Mathematician at the Bettis Atomic Power Laboratory, Westinghouse Electric Corporation.

Dr. Spanier has published in the Society for Industrial and Applied Mathematics Review, Mathematics of Computing, and the SIAM Journal of Applied Mathematics. He has chaired the Symposium on Applied Probability and Monte Carlo Methods, SIAM National Meeting, and is a member of the Editorial Board, Journal of Statistical Physics and the Journal of Mathematical Modeling.

A brief abstract of Dr. Spanier's talk follows:

"Classical" Monte Carlo methods for estimating multidimensional integral rely on probabilistic arguments and produce statistical error estimates. Partly for philosophical reasons and partly for mathematical ones, completely deterministic methods have evolved for treating the same problems. These techniques will be contrasted, and advantages and disadvantages of each will be discussed.

### UPCOMING MEETINGS

Los Angeles Area

Thursday, March 26, 1981
JOINT MEETING WITH ORSA/TIMS

WHERE: University of Southern California

SPEAKER: Bennett Lientz

San Diego Area

WHEN: Friday, March 27, 1981

Speaker and location to be announced in next

month's newsletter.

## CORRECTION

In the last newsletter, Paul Baum was incorrectly listed as the current Chapter President. Milton Brown is this year's President, and Paul will assume the office next year. The list of Chapter Officers should have read as follows:

Los Angeles Area

President: Milton Brown, Executive Life Insur-

ance Co.

President-Elect: Paul Baum, CSUN

Vice-President (Academic): Albert Kinderman,

CSUN

Vice-President (Professional): Bruce Hodge,

Auto Club of Southern California

Treasurer: Suzanne Lucas, Hughes Aircraft Co.

Secretary: Rebecca Riggs, UC Irvine

San Diego Area

Chairman: Eugene Sibbald, San Diego Secretary: Robert Riffenburgh, Naval Ocean

Systems Center

## CAREER DAY IS APRIL 23rd

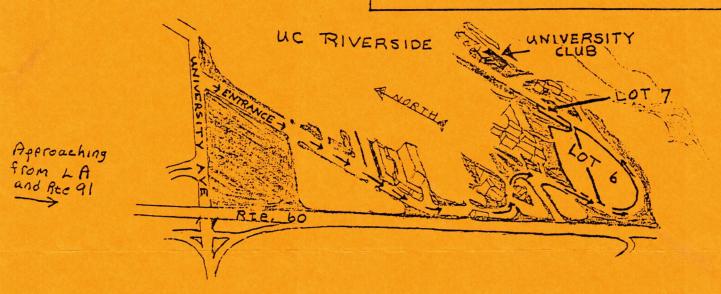
Career Day is the Chapter's annual event that gives students an opportunity to explore various career choices available in the field of Statistics. Students are invited to attend morning or afternoon sessions at the places of employment of participating professional members.

Faculty members, students and Career Placement personnel who are interested in coordinating their campus' participation should contact either Al Kinderman at (714) 885-2470, or Rebecca Riggs at (714) 551-2798.

#### TRANSPORTATION

Transportation to this month's meeting is available in the Irvine area by contacting Bob Newcomb's secretary at (714) 833-5979, no later than Tuesday, Feb. 24th.

Members interested in carpooling to upcoming meetings can contact Pat Grantham at (714) 955-3489 to have your information in the next newsletter.



SOUTHERN CALIFORNIA CHAPTER

American
Statistical
Association