WASHINGTON STATISTICAL SOCIETY
CHAPTER • AMERICAN STATISTICAL ASSOCIATION

NEWSLETTER - JUNE 1972

ANNUAL DINNER MEETING

METHODS OF ELECTION NIGHT FORECASTING

Chairman: Richard Taeuber, Director, Urban Growth Patterns Research Group, Oak Ridge National Laboratory

Speakers: Robert Chandler, Director, CBS News Election Unit
Samuel Lubell, Opinion Analyst, Samuel Lubell Associates
Jack Moshman, President, Moshman Associates

When and Where: Friday, June 9, George Washington University Club; Marvin Center Ballroom; 800 - 21st Street, N.W., 6 p.m. (Cocktails); 7:30 p.m. (Dinner). Price of dinner is $4.50, includes tax and tip.

Parking: For the usual local fee attendees should find convenient parking in the basement of the Marvin Center (entrance on H Street between 21st and 22nd Streets).

Mr. Chandler served as Senior Election Unit Producer and Director of Operations for Campaign '68. Since 1969 he has directed the CBS Election Unit, with responsibilities for the coverage of the 1970 elections, the 1972 primaries and the 1972 election.

(over)

Please fill out the reservation form below and mail to reach Jim Harte by June 6. We would appreciate your sending the reservations as soon as possible or notifying Mr. Harte by telephone if you plan to attend. Please call 964-4938 or Government Code 184-4938

James Harte, IRS, 111 Constitution Ave., Washington, D.C. 20224
(Room 306 - 12th and E Streets, N.W.)

Please reserve _______ tickets for the Annual Dinner, June 9.
Name ______________________________: Organization ______________________________
Phone ______________________________

(Make check payable to Washington Statistical Society)
Mr. Lubell has authored two books on the American political scene, *Future of American Politics* and *The Hidden Crisis in American Politics*. He introduced the "precinct approach" toward projecting vote returns on election night.

Dr. Moshman is noted for his pioneering activities in the development or projection techniques for national television and radio networks in translating early vote returns into early and reliable estimates of the final vote in national Presidential and statewide Senatorial and Gubernatorial contests.

Mr. Taeuber, who was formerly Program Chairman of the Methodology Section of WSS, has worked on previous election campaigns for ABC and CBS.

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**JOB APPLICANTS**

Listed below is a brief description of the qualifications of individuals submitting an application seeking employment. Any employer interested in interviewing the applicant should notify Mrs. Marie D. Eldridge of their interest by Code Number. The notification should be by mail and should include the employer's name, organization and telephone number. The applicant will be notified of the employer's interest and initiation of any further contact will be left to the employee. All contacts will be confidential. Mrs. Eldridge's address is: Director, Office of Statistical Programs and Standards, Management Information Systems Department, U.S. Postal Service, Room 2407, Washington, D.C. 20260.

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<th>Code Number</th>
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<td>92-5-2</td>
<td>(1) B.S. Mathematics, M.S. Statistics, additional graduate work in statistics and computer science; (2) Statistical and scientific computing, data analysis and applied statistics; (3) Two years teaching college mathematics and five years analysis of research data and computing; (4) GS-13 or equivalent; (5) Statistical or scientific computing with government or private industry in non-military application. Prefer medium to large computer center within commuting distance of Columbia, MD.</td>
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(1) BS, MS - Biostatistics. Master’s QPA: over-all-3.59/4, biostatistics only-3.90/4.
(2) Biostatistics, industrial and economic statistics, Fortran and Cobol programming, operations research and linear programming, and demography and epidemiology. In particular, multiple regression analysis, survey sampling, design of experiments, analysis of variance, etc.
(3) 4-1/2 years: 3 years - steel industry, 1 year (10 hrs/wk) - hospital, 1/2 year - telephone company, 3/4 year - health department. (4) GS-12 or 13; $14,000 - 18,000. (5) Research, consulting, teaching, etc. in the government, private industry, a university, etc. in the D.C. area.

CODE: (1) Education
(2) Fields of Competence
(3) Years of Experience
(4) Salary or GS level requirement
(5) Type of employment and geographic area

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JOB OPENINGS

U.S. Department of Commerce - National Bureau of Standards is seeking a Mathematical Statistician, GS-1529-12 or 13 and a Statistician, GS-1530-12 or 13. DUTIES: Serves as a specialist in mathematical and statistical theory and methodology as applied to the fire problem in general, and particularly to the collection and analysis of data on frequency and severity of fire accidents, the injuries, deaths, and economic losses resulting from them, the circumstances surrounding them, their causes, and the hazards represented by flammable fabrics and by other materials and products. He provides professional services and assistance contributing to the identification and measurement of national fire problems and specific fire hazards, to the definition of research programs in fire technology, and to development of priorities for standards and other regulations and specifications for the flammability of fabrics and other products, manufacture, or structures. Please contact: National Bureau of Standards, Personnel Division (Gaithersburg Site) Administration Bldg., Rm. A-123, Washington, D.C. 20234.

Office of Education is seeking a Survey Statistician with Administrative and Technical experience in the field of elementary and secondary education. Salary: GS-14. Please contact Mr. Absalom Simms, Phone: 962-1371.
Notices for inclusion in future issues should be sent to Mrs. Marie D. Eldridge, Director, Office of Statistical Programs and Standards, Management Information Systems Department, U.S. Postal Service, Room 2407, Washington, D.C. 20260. WSS Newsletter forms are available from Mrs. Eldridge. **NO PHONE ANNOUNCEMENTS, PLEASE!**

NIH Probability and Statistical Seminar

**Topic:** On the Multiple - Comparison Problem

**Speaker:** Professor Robert Bechhofer, Department of Operations Research, Cornell University

**When and Where:** Thursday, 3-5p.m., June 1, NIH, Conference Room 3, Building 31, Bethesda, Maryland.