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Washington Statistical Society

CHAPTER • AMERICAN STATISTICAL ASSOCIATION



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NEWSLETTER—APRIL 1979 (Mailed April 5)

- April 18: Social Indicators of Equality for Minorities and Women
- April 27: (Lunch at the Foreign Service Club)
 Research and Data Needs for Health Policy Analysis
- May 9: Health Sector Analysis Techniques

SOCIAL AND DEMOGRAPHIC STATISTICS

- Topic:** Social Indicators of Equality for Minorities and Women
- Speakers:** Robert Hill, Director of the Department of Research, National Urban League.
 Denis Johnston, Social Indicator Program, U. S. Bureau of the Census; chief author, *Social Indicators 1976*.
 Robert Parke, Director of Center for Coordination of Research on Social Indicators, Social Science Research Council.
 Carmi Schooler, Research Psychologist, Laboratory of Socio-environmental Studies, National Institute of Mental Health.
- Chair:** Havens Tipps, U. S. Commission on Civil Rights
- Discussants:** Linda Zimble, U. S. Commission on Civil Rights
 Havens Tipps, U. S. Commission on Civil Rights

This program will offer a presentation and critical review of *Social Indicators of Equality for Minorities and Women*, a report prepared by Havens Tipps and Linda Zimble for the U. S. Commission on Civil Rights. The report contains comparative data on men and women in seven minority groups and the majority group for 1960, 1970, and 1976 on a variety of measures concerning education, employment and occupations, income and poverty, and housing. It also contains recommendations on aspects of the Federal statistical system that hinder development of adequate social indicators for minorities and women.

Copies of the report can be obtained without charge by calling the Publications Office at 254-6600, or from the program chairman at 254-6855.

Time: Wednesday, April 18, 1979, 12:30-2:00 p.m.
Place: Main Floor Auditorium, Hubert H. Humphrey Building, 200 Independence Avenue, S.W.
 (Metro Blue Line, Federal Center SW stop)

LUNCH MEETING (Reservations required)

- Topic:** Research and Data Needs for Health Policy Analysis
- Speaker:** Dr. John Bryant, Deputy Assistant Secretary for International Health, HEW
- Chair:** Paul Ahmed, Office of International Health

Dr. Bryant is the focal point of International Health Policy in Federal Government. He leads the U. S. delegations on WHO Executive Board. He is the author of "Health in the Developing World."

When: Friday, April 27, 1979.
 Cash Bar: 11:30 a.m.
 Buffet Lunch: 12 noon

Where: The Foreign Service Club, 2101 E. Street, N.W.
 (About 4 blocks from the Foggy Bottom stop on the Metro Blue Line)
 Reservations are \$5.50 per person, and must be made by April 25. Because space is limited, reservations will be accepted in order of receipt.

Name: _____

Address _____

Telephone Number _____

No. of persons: _____

Send \$5.50 per person to: Jim Carpenter
 Route 1, Box 410
 Jefferson, Maryland 21755

(Check payable to Washington Statistical Society)

INTERPROGRAMMATIC

Topic: Health Sector Analysis Techniques
Speakers: Paul I. Ahmed, Office of International Health, HEW
Dr. Kenneth Farr, Office of International Health, HEW
Pat Marnane, American Public Health Association
Nick Fusco, Westinghouse Health Systems
Chair: Irving Taylor, USAID
When: Wednesday, May 9, 1979; 12:30-2:30 p.m.
Where: Room 18-57, Parklawn Building, 5600 Fishers Lane, Rockville, Maryland

NOTICE OF OPEN BOARD MEETING

The May 1979 meeting of the Board of Directors of the WSS will be an open meeting, and any interested member is invited to attend. Time will be allotted near the end of the meeting for an open discussion of the business of the Society, as provided for in Article 6 of the Constitution. This open meeting gives any member an opportunity to raise issues or make suggestions about the conduct of the Society's affairs.

When: Tuesday, May 1, 1979; 12:30-2:30 p.m.
Where: 400 Maryland Avenue, S.W., Room 5092, FOB No. 6
There are (rare) parking spaces around the building and a pay parking lot on 6th Street. The building is one block from the L'Enfant Plaza (Blue Line) Metro Station.

A DATE TO MARK ON YOUR CALENDAR

The annual dinner of WSS will be on Thursday, June 7, at the Fort McNair Officers Club. Vincent Barabba will be the speaker. Further details and the form for reservations will appear in the *May Newsletter*.

SUMMER SHORT COURSES AT U. OF MD.

The Mathematical Statistics Program at the University of Maryland, College Park, will offer two short courses this summer:

Categorical Data Analysis	July 9-11, 1979
Stochastic Models with Applications	July 12-13, 1979

For course descriptions and registration information, write to:

Director, Mathematical Statistics Program
Department of Mathematics
University of Maryland
College Park, MD 20742

ASA WOMEN'S CAUCUS CAPITAL AREA NETWORK DISCUSSION AND SOCIAL HOUR

The ASA Women's Caucus is forming a Capital Area Network. Its purpose is to open up channels of communication among professional statisticians and persons in related disciplines in the Washington, D. C. area. The Network will also encourage increased participation by women in professional meetings and publications and on governing boards of professional societies.

The general plan is to hold two scheduled meetings during the year, in addition to participation in Caucus activity at the ASA Annual Meeting. Members will also be encouraged to arrange informal meetings for social and professional interchange.

Shirley Kallek has offered to open her home for the first scheduled meeting. A light supper will be served so attendees can come directly from work. Other details appear below.

Date: Thursday, April 19
Time: 6:00 p.m.
Place: 700 7th Street, S.W., Apt. 225, Washington, D. C. 20024
Remittance: \$3.00, to cover the cost of the supper.

Everyone is welcome; you do not need to be a member of the Caucus. However, space is limited to the first 25 persons who respond. Please complete and return the following RSVP along with your check for \$3, by *April 9*, to Shirley Kallek (address above). If you have any questions, call Irene Montie (Home: 894-5790) or Shirley Kallek (Home: 484-0971). (*Checks received after the capacity is reached, will be returned.*)

R.S.V.P.

ASA WOMEN'S CAUCUS CAPITAL AREA NETWORK—DISCUSSION AND SOCIAL HOUR

Name: _____
Address: _____
Phone No: _____

(Enclose check for \$3, payable to Shirley Kallek. Note on reverse side, "Women's Caucus Network.")

PLEASE RETURN BY APRIL 9.

Deadline for inserting notices is the 12th of the month preceding the publication date.

Send notices and requests to:
Evelyn R. Kay, National Center for Education Statistics
400 Maryland Avenue, S.W., Washington, D. C. 20202
(202) 245-8340

Job Openings

Statistician GS-1530-12/13 National Institutes of Health

The National Institute of Child Health and Human Development, Epidemiology and Biometry Research Program has an opening for a statistician GS-12 or 13 career position. Incumbent will be involved in planning and initiating research in statistical theory as it relates to the analysis of biomedical data obtained in experimental and observational studies in human development, reproduction, and mental retardation. Please send applications to the National Institute of Child Health and Human Development, 9000 Rockville Pike, Building 31, Room 2A25, Bethesda, Maryland 20205. Attention: Dee Newlin.

Biological Statistician GS-1530-11/12/13 U. S. Fish and Wildlife Service

The Patuxent Wildlife Research Center is seeking a statistician with a good background in biology to serve as a consulting biometrician on research into the effects of environmental contaminants on wildlife. Send SF-171 and list of college courses to Gary Hensler, Patuxent Wildlife Research Center, Laurel, MD 20811, or call 301/776-4880, ext 275 for further information.

SURVEY MANAGER-RESEARCHER

To direct on-going large-scale surveys using telephone and on-site procedures. Unusual opportunity in growing, sample-survey division of behavioral and social science firm to manage an existing capability and continue to develop a rapidly expanding capability. Must show proven ability in effective management of large-scale surveys. Training and experience is required in: research design, instrument development, field data collection, data processing, sampling theory and practice, and applied statistics. Ability to communicate clearly both in writing and verbally is essential. Growth opportunities are excellent. Send resume with references and a letter citing specific training and experience in areas cited above to Mrs. West, Human Sciences Research, Inc., 7710 Old Springhouse Road, McLean, VA 22102.

STATISTICIAN

Wanted for junior-level position. B.A. (statistics) preferred. To work on large-scale sample survey projects and assist in analysis and estimation. Send resume to Mrs. West, Human Sciences Research, 7710 Old Springhouse Road, McLean, VA 22102.

associate director for statistical standards and methodology

The Bureau of the Census is recruiting for an Associate Director for Statistical Standards and Methodology. This is the principal scientific position in the Bureau, the Federal government's major statistical agency. The Associate Director participates in policy planning and has Bureau-wide responsibility for direction of the research and development program for all aspects of survey and census methodology. Additionally, statistical standards, and the application of research findings are the responsibility of the Associate Director.

This position requires expertise in mathematical statistics, preferably related to survey design and conduct, processing and analysis of survey data, or evaluation of surveys. Interest in measurement of errors in survey data and their impact on data uses is essential.

The current salary is \$47,500 per year.

Applicants should submit a complete vitae (including bibliography) or SF-171, and the names of up to four references. Submission of a copy of principal publications is desirable. Send material by May 1, 1979 to:

Mr. Robert L. Hagan, Chairman
Search Committee
Bureau of the Census
Washington, D.C. 20233

bureau of the census U.S. Department of Commerce

An Equal Opportunity Employer

Job Applicants

Listed below are brief descriptions of the qualifications of applicants seeking employment. Employers interested in interviewing these applicants should notify Mrs. Kay of their interest by CODE NUMBER. The request 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 applicant. All contacts will be confidential.

CODE NUMBER 4-8-79

Education: Ph.D. Statistics
Fields of Competence: Statistical computing, exploratory research analysis, data base design.
Experience: 11 years experience in statistical analysis, computing, and research.
Salary: GS-11
Type of Employment: Government, Washington metropolitan area.

CODE NUMBER 4-9-79

Education: MS Statistics. Now working for MS in Computer Science at GWU.

Fields of Competence: Sample surveys, analysis of variance, design of experiments, operations research, computer programming, and cost accounting.

Experience: 4 years in data base management, statistical analysis and cost accounting.

Salary: GS-9 or equivalent.

Type of Employment: Public or private in Washington.

CODE NUMBER 4-10-79

Education: Ph.D. Candidate, Statistics (New York University)
MBA, Management Science (Indiana University)

Fields of Competence: Design of simulation/real experiments, statics and dynamics of experimentation inference, design of sample surveys, operational/mathematical/econometric/statistical inferential modeling, multivariate analysis, ANOVA/ANOCOV, case-control/follow-up sequential analysis methods, and statistical package for integrated analysis on large data bases.

Experience: 23 years experience in conducting broad-range operations research and statistical design and analysis, specifically in program evaluation and its politico-socio-economic experiments, including simulation, estimation of a steel industry cost function, I/O matrix, Latin squares design and fractional factorial designs, response surface mapping and stochastic difference equation fitting, sample size determination, factor analysis, path analysis, and recursive modeling.

Type of Employment: Public or private organization in field of applied statistics.

LUNCHEONS IN MAY

Speaker: Prof. George Box
Thursday, May 17

Speaker: Julius Sugarman, Deputy Director,
Office of Personnel Management
Topic: Evaluation of Civil Service Reform Law
Thursday, May 31

MORE DETAILS IN MAY NEWSLETTER



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