## **NEWS AND NOTICES**

### In memory of Shu-Teh Chen Moy

Professor Shu-Teh Chen Moy died August 12, 1969. She was born March 27, 1920 in Changshu, China. She received her B.S. (1941) and M.S. (1942) degrees in electrical engineering from the National Central University of China at Chungking, and her Ph.D. (1953) from the University of Michigan. She occupied positions successively at Wayne State University, Syracuse University, and the University of California at Santa Barbara.

It is not easy to be a research mathematician who is simultaneously a wife and mother, but Professor Moy had an extraordinary determination to persist in her mathematics. There were times when her daughter played in the corridors at Ann Arbor while the mother conferred on mathematical problems.

Professor Moy's field of interest was martingale theory as applied to information theory and branching processes, and discrete parameter Markov chains. Her work was characterized by elegant but careful measure theoretic formulation of the problems to be solved, and the problems she undertook were not artificial creations but natural ones that needed solving.

J. L. Doob

#### Personal Items

Readers are invited to submit items of personal interest to the Treasurer of the Institute

Mr. William H. Frawley of LTV-Greenville has been appointed Instructor in the Department of Statistics at Southern Methodist University.

Dr. I. J. Good has been honored with the designation University Professor at Virginia Polytechnic Institute.

Dr. John A. Hartigan, formerly of Princeton University, has been appointed Associate Professor in the Department of Statistics at Yale University.

Dr. Thomas Johnson of North Carolina State University has been appointed Assistant Professor in the Department of Statistics, Southern Methodist University, with a joint appointment in the Department of Economics.

Dr. Bernard J. McCabe of Bellcomm, Incorporated, has accepted a position as Associate with Daniel H. Wagner, Associates, Paoli, Pennsylvania.

Dr. Campbell B. Read has been appointed Assistant Professor in the Department of Statistics, Southern Methodist University, with a joint appointment at the Southwestern Medical School of the University of Texas.

Professor Leonard J. Savage has been named Chairman of the Department of Statistics at Yale University for a term of three years.

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Mr. D. N. Shah, Lecturer in Statistics at V. S. Patel College of Arts and Science, Bilmora, India, has been appointed Lecturer in the Department of Mathematics and Statistics at Sardar Patel University, Vallabh Vidyanagar, India.

George W. Snedecor was honored recently when the Board of Regents at Iowa State University changed the name of the Service Building, which houses the Statistical Laboratory which he founded, to Snedecor Hall.

Mr. John C. Young of McNeese State College has been appointed Instructor in the Department of Statistics at Southern Methodist University.

### **New Members**

- Akersten, Per Anders T., M.Sc., (Chalmers University of Technology); Graduate Student, Chalmers University of Technology.
- Attia, Yousef Sabry Awad, Diploma in Statistics, (Cairo University); Graduate Student, Florida State University.
- Bresky, Norman P., M.S., (Purdue University); Staff Statistician, Jones and Laughlin Steel Corporation.
- Brockwell, Peter, Ph.D., (Australian National University); Assistant Mathematician, Argonne National Laboratory.
- Cotter, Curtis A., (University of California at Berkeley); Student, University of California at Berkeley.
- El-Neweihi, Emad A. W., B.Sc., (Ain Shams University); Graduate Student, Florida State University.
- Fogelberg, Erik T. A., M.Sc., (Chalmers University of Technology); Graduate Student, Chalmers University of Technology.
- Hwang, Dar-Shong, M.A., (Vanderbilt University); Graduate Research Assistant, University of Minnesota.
- Keiding, Niels, cand. stat., (University of Copenhagen); Assistant Professor, University of Copenhagen.
- Korwar, Ramesh M., M.S., (Florida State University); Graduate Student, Florida State University.
- Malmgren, Edward G., Jr., M.S., (University of Iowa); Graduate Student, University of Iowa.
- Mann, Jitendar S., Ph.D., (University of Minnesota); Research Assistant, University of Minnesota.
- Mead, Donald C., M.S.E.E., (Stanford University); Graduate Student, University of California at Los Angeles.
- Olson, Christopher E., M.A., (University of Kansas); Technical Staff Member, Sandia Laboratory.
- Ortenburger, Leigh, N., M.S., (Stanford University); Senior Engineering Specialist, Sylvania Electronic Defense Laboratory.

Rubin, Gerald E., M.S., (State University of New York at Stony Brook); Graduate Student, The George Washington University.

Sande, Gordon T., M.A., (Princeton University); Assistant Professor, University of Chicago.

Wieand, Harry Samuel, M.A., (University of Maryland); Graduate Assistant, University of Maryland.

# SECOND CHAPEL HILL CONFERENCE ON COMBINATORIAL MATHEMATICS AND ITS APPLICATIONS

The Second Chapel Hill Conference on Combinatorial Mathematics and Its Applications will be held at the University of North Carolina, May 7–13, 1970, immediately following the Spring joint statistical societies meeting. The program will consist of invited and contributed papers and will include the topics combinatorial designs, finite geometry, graph theory, combinatorial problems in operations research, information and coding theory, and others. Information concerning the Conference may be obtained from the Organizing Committee, Department of Statistics, University of North Carolina, Chapel Hill, North Carolina 27514.

# SIXTH BERKELEY SYMPOSIUM ON MATHEMATICAL STATISTICS AND PROBABILITY

The Sixth Berkeley Symposium on Mathematical Statistics and Probability will be held at the University of California, Berkeley, from June 22 to July 17, 1970. All interested persons are invited to attend. The program is not yet completely determined; it will cover a wide range of probability and statistics, theoretical and applied. The Berkeley symposia are held once every five years. Further information can be obtained from the Organizing Committee: L. LeCam, J. Neyman, and E. L. Scott.

## TWELFTH SUMMER SESSION OF STATISTICS IN THE HEALTH SCIENCES

The twelfth annual Summer Session of Statistics in the Health Sciences will be held at the University of Washington, June 22 through July 31, 1970. Eight to twelve courses will be offered covering such topics as Elementary, Intermediate, and Advanced Biostatistics, Demographic Methods in Public Health, Statistical

Methods in Epidemiology, Sampling Techniques, Bio-assay, Statistical Genetics, Multivariate Methods, and Stochastic Processes.

For further information, please contact:

Division of Biostatistics (SSS)
Department of Preventive Medicine
University of Washington
Seattle, Washington 98105

### FIRST ANNUAL MEETING OF THE CLASSIFICATION SOCIETY

The First Annual Meeting of the Classification Society will be held April 8-9, 1970 at the Batelle Memorial Institute, Columbus, Ohio. The Classification Society is devoted to the study and application of classification systems (also called taxonomies, typologies, hierarchical clusterings, and aggregation schemes). On the application side, the Classification Society hopes to bring together users of classification methods from such fields as: anthropology, archeology, astronomy, biology, economics, geography, geology, library science, linguistics, medicine, pattern recognition, political science, psychology, psychiatry, sociology and soil science. On the theoretical side, the focus of interest is on systematic methods to create a classification from data. Other related matters of interest to members include: the relationship of classification methods to other kinds of statistical analysis (such as analysis of variance, multidimensional scaling, and factor analysis); the use of other kinds of classification structures (such as structures in which one lower-level group may belong to several higher-level groups); the relative merits of different measures of association and dissimilarity (correlation, distance, etc.) as input to classification methods which are based on such measures.

Further information about this meeting and the Classification Society may be obtained from Dr. Joseph B. Kruskal, Bell Telephone Laboratories, Murray Hill, N.J. 07974.

### Announcements

### SELECTED TABLES IN MATHEMATICAL STATISTICS

The Committee on Mathematical Tables of the Institute of Mathematical Statistics announces that Markham Publishing Company has published the first volume of *Selected Tables in Mathematical Statistics*. These tables were chosen by the Committee and checked for accuracy. The table of contents is as follows:

Number of pages

Tables of the Cumulative Non-Central Chi-Square Distribution, by G. E. Hayman, Z. Govindarajulu, and F. C. Leone . . . . . 81

Tables of the Exact Sampling Distribution of the Two-Sample	
Kolmogorov-Smirnov Criterion $D_{mn}(m \le n)$ , by P. J. Kim and R. I.	
Jennrich	101
Critical Values and Probability Levels for the Wilcoxon Rank Sum	
Test and the Wilcoxon Signed Rank Test, by Frank Wilcoxon, S. K.	
Katti, and Roberta A. Wilcox	96
The Null Distribution of the First Three Product-Moment Statistics	
for Exponential, Half-Gamma, and Normal Scores, by P. A. W. Lewis	
and A. S. Goodman	70
Tables to Facilitate the Use of Orthogonal Polynomials, by Kirkland	
B. Stewart	87

The tables by Wilcoxon, Katti and Wilcox are revised versions of tables issued previously by Lederle Laboratories and the University of Florida.

Reproduction is directly from material submitted by the authors.

The cost of this volume is \$5.80 for a total of 440 pages, and it may be obtained through your local bookstore or directly from Markham Publishing Co., 3322 West Peterson, Chicago, Illinois 60645.

## MATHEMATICS IN THE ARCHAEOLOGICAL AND HISTORICAL SCIENCES

The Royal Society and the Academy of the Socialist Republic of Romania have agreed in principle to arrange an Anglo-Romanian Conference with international participation on *Mathematics in the Archaeological and Historical Sciences*, to be held in Bucharest in September 1970 (Opening Session: September 16). Excursions to archaeological sites near Bucharest and on or near the Black Sea Littoral will be organised.

The principal themes of the conference will be as follows:

- (a) Typology and Taxonomy;
- (b) Chronology and Seriation;
- (c) the mathematical problems common to Population Genetics, Historical Demography, and the Linkage of Manuscripts, etc.

A First Communication giving preliminary details will be sent to those interested, who are now invited to contact *either* 

Dr F. R. Hodson, Scientific Secretary, MATH. ARCH. HIST. CONF., Institute of Archaeology, 31–34 Gordon Square, LONDON, W.C.1, U.K.

or

Dr P. Tautu, Organising Secretary, MATH. ARCH. HIST. CONF., Centre of Mathematical Statistics, 21 Calea Grivitei, BUCHAREST 12, Romania,

as soon as possible.

# STATEMENT OF EDITORIAL POLICY AND PREPARATION OF MANUSCRIPTS

The I.M.S. Council has approved the following statement of *Annals* editorial policy. "The main aim of the *Annals of Mathematical Statistics* is to publish original contributions to theoretical statistics and to probability theory. The emphasis is on quality, not just on formal novelty and correctness of the contents of a paper. Expository papers are also welcome, especially if they provide authoritative surveys of areas that have been in vigorous development." This statement will appear on the editorial page of each issue of the *Annals*.

In addition, the Council approved changes in the instructions for authors of papers submitted for publication in the *Annals*. Effective immediately, each manuscript is required to contain an abstract and to have a title descriptive of its contents. In the near future the *Annals* will introduce a requirement for authors to list key words and phrases and classifying numbers, as now used in publications of the American Mathematical Society. Authors may wish to anticipate this requirement by including such data now. Detailed instructions for authors are printed on the inside cover of each issue,