

NEWS AND NOTICES

Readers are invited to submit to the Secretary of the Institute news items of interest

Personal Items

Dr. Irving Burr has been promoted to a full professorship at Purdue University.

Dr. D. A. S. Fraser, who received his Ph.D. degree at Princeton University in June, has accepted a position as Instructor of Mathematics at the University of Toronto.

Dr. H. K. Hartline, formerly at the Johnsen Research Foundation of the University of Pennsylvania, has accepted an appointment as chairman of the Thomas Jenkins Department of Biophysics, Johns Hopkins University.

Dr. Leo Katz has been promoted to an associate professorship in the Mathematics Department of Michigan State College, East Lansing, Michigan.

Professor D. D. Kosambi of Tata Institute for Fundamental Research, Bombay, India served as Visiting Professor at the University of Chicago for the Winter Quarter.

Dr. H. G. Landau has resigned his position with the Ballistic Research Laboratories and is now a Research Associate with the Committee on Mathematical Biology, at the University of Chicago.

Mr. Allen L. Mayerson, formerly an Associate in the Division of Statistics and Research of the Institute of Life Insurance at New York City, has accepted a position with the National Surety Corporation of New York.

Mr. Raymond P. Peterson, who has been an Assistant in the Mathematics Department of the University of California at Los Angeles and also a graduate student there, has accepted a position with the Institute for Numerical Analysis at Los Angeles.

Professor Edwin J. G. Pitman has returned to the Mathematics Department of the University of Tasmania after spending about a year and a half in the United States. From February to June of 1948 he was at Columbia University as visiting Professor of Mathematical Statistics. The rest of the time was spent at North Carolina and Princeton.

A. Ananthapadmanabha Rau has returned to India after studying at the Statistical Laboratory in Ames, Iowa. In addition to heading the Department of Statistics and Agriculture Meteorology of the Government of the State of Mysore, India, he is working on sampling design of experiments, and climatology and teaching statistics and climatology at the College of Agriculture.

Dr. Andrew Sobczyk of Watson Laboratories has been appointed to an assistant professorship at Boston University.

Assistant Professor S. L. Thompson of Alabama Polytechnic Institute has been promoted to an associate professorship.

William J. Youden is acting as Assistant Chief of the Statistical Engineering Section of the National Bureau of Standards and as special advisor to the Director on the problems of statistical and mathematical design of major experiments in physics, chemistry and engineering.

Two Doctorates in Mathematical Statistics were awarded at the University of North Carolina in June, 1949. The recipients were Uttam Chand, who has now been appointed Assistant Professor of Mathematics at Boston University, and Ralph A. Bradley, who will be Assistant Professor of Mathematics at McGill University.

The Educational Testing Service, Princeton, N. J., announces the appointment of Elbert Lee Hoffman and William Edward Kline as ETS Psychometric Fellows for 1949-50 for graduate study in psychology at Princeton University. Mr. Hoffman is a graduate of the University of Oklahoma, and Mr. Kline has received both his bachelor's and master's degree from Yale University. Bert F. Green, Jr. and Warren S. Torgerson have received reappointments as ETS Psychometric Fellows. Each Fellow carries a full program of graduate study in psychology at Princeton University, including basic work in experimental and theoretical psychology. Special training is also given in mathematical statistics and modern quantitative methods as applied to psychological problems in such fields as learning, testing and attitude measurement, as well as in the techniques of developing aptitude and achievement tests. In addition to the graduate program in psychology, each Fellow spends part-time in training and research work with the Educational Testing Service.

Preliminary Actuarial Examinations

Prize Awards

The winners of the prize awards offered by the Society of Actuaries to the nine undergraduates ranking highest on the score of Part 2 of the 1949 Preliminary Actuarial Examinations are as follows:

First Prize of \$200

Moran, Joseph W. Yale University

Additional Prizes of \$100

Farmer, Thurston P., Jr.	State University of Iowa
Haakenstad, Dale L.	University of Michigan
Hauke, William V.	University of Michigan
Lordan, Joseph D.	Massachusetts Institute of Technology
Mayberry, John P.	University of Toronto
Murch, Alan D.	University of Toronto
White, William A.	Dartmouth College
Zemach, Ariel.	Harvard University

The Society of Actuaries has authorized a similar set of nine prize awards for the 1950 Examinations on Part 2.

The Preliminary Actuarial Examinations consist of the following three examinations:

Part 1. *Language Aptitude Examination.*

(Reading comprehension, meaning of words and word relationships, antonyms, and verbal reasoning.)

Part 2. *General Mathematics Examination.*

(Algebra, trigonometry, coordinate geometry, differential and integral calculus.)

Part 3. *Special Mathematics Examination.*

(Finite differences, probability and statistics.)

The 1950 Preliminary Actuarial Examinations will be administered by the Educational Testing Service at centers throughout the United States and Canada on May 19, 1950. The closing date for applications is March 15, 1950.

Detailed information concerning the Examinations can be obtained from:

The Society of Actuaries
208 South LaSalle Street
Chicago 4, Illinois

New Members

The following persons have been elected to membership in the Institute

(March 1, 1949 to May 31, 1949)

- Alcantara de Oliveira, Eduardo**, Ph.D., (Univ. de Sao Paulo) Professor, Faculdade de Filosofia, University of Sao Paulo, *Rua Sergipe, 96-Ap. 32, Sao Paulo, Brazil.*
- Ashby, Wallace L.**, A.B. (George Washington Univ.) Agricultural Statistician, *3746 Jocelyn Street, Washington 15, D. C.*
- Bailey, Edward W.**, B.Ch. (Ohio State Univ.) Quality Control Supervisor, Carbide and Carbon Chemicals Corporation, Y-12 Plant, *101 Moylan Lane, Oak Ridge, Tennessee.*
- Berger, Agnes P.**, Ph.D. (Budapest) *10 Park Avenue, New York, New York.*
- Brown, Walter C.**, B.S. (Colorado A&M College) Graduate Assistant, Department of Mathematics, University of Oklahoma, *1130 Trout, Norman, Oklahoma.*
- Calvin, Lyle D.**, B.S. (Univ. of Chicago) Research Graduate Assistant, Institute of Statistics, North Carolina State College, Raleigh, North Carolina.
- Carlyle, Charles G.**, B.S. (Univ. of Illinois) Graduate student at University of Illinois, *C-32 Stadium Terrace, Champaign, Illinois.*
- Chen, Yu-nien**, M.A. (Harvard) Graduate student, Harvard University, *147-60, Apt. D, Charter Road, Jamaica 2, New York.*
- Clark, Fred J., Jr.**, B.S. (Colorado A&M College) Graduate Assistant at University of Illinois, Department of Mathematics, *61 A Court G, Stadium Terrace, Champaign, Illinois.*
- Cohen, Samuel E.**, M.A. (Univ. of Pennsylvania) Statistician, U. S. Bureau of Labor Statistics, *49 Galveston St., S.W., Washington 20, D. C.*
- Cole, Randal H.**, Ph.D. (Univ. of Wisconsin) Associate Professor, University of Western Ontario, London, Canada.
- Comrey, Andrew L.**, Ph.D. (Univ. of Southern Calif.) Assistant Professor of Psychology, University of Illinois, Urbana, Illinois.
- Cook, Ellsworth B.**, B.S. (Springfield College) Head of Visual Screening Devices Research and Statistics Facility, U. S. Naval Medical Research Laboratory, *Box 45, Submarine Base, New London, Connecticut.*
- Cox, David R.**, Ph.D. (Leeds, England) Statistician, Wool Industries Research Association, *2 Sunset Avenue, Leeds 6, Yorks, England.*
- Denbow, Carl H.**, Ph.D. (Univ. of Chicago) Associate Professor of Mathematics, U. S. Naval Postgraduate School, Annapolis, Maryland.
- Dillon, Gregory M.**, A.B. (Long Island Univ.) Statistician, Pension Statistics Section,

- Treasury Department, E. I. DuPont de Nemours & Co., *1331 Cedar Street, Wilmington, Delaware.*
- Duarte, Geraldo Garcia**, Licenciado em Matematica (Faculdade de Filosofia de S. Bento) Assistente da Faculdade de Higiene e Saude Publica, Caixa Postal 99B, Sao Paulo, Brazil.
- Dudman, John A.**, B.A. (Reed College) Graduate student, Columbia University, *56 West 70th St., New York 23, New York.*
- Edelson, Howard**, B.A. (Ohio State Univ., Columbus, Ohio) Graduate student and Graduate Assistant, Ohio State University, *794 S. 18th St., Columbus 6, Ohio.*
- Feron, R.**, Licencie es Sciences, (Univ. of Paris) Attache de Recherche, *13 rue des Feuillantes, Paris V, France.*
- Franck, Edward Michel**, Inpeneur A.I.A., Professor of the Royal Military School, *104 Rue Pere Devroye, Woluwe St. Pierre, Belgium.*
- Garritsen, Florence M.**, B.A. (Univ. of Michigan) Research Assistant, General Motors Corp., *5151 Lillibridge Ave., Detroit 13, Michigan.*
- Gelsomini, Thea**, Ph.D. (Univ. of Bocconi, Milano) Assistician of Statistics at Department of Statistics, University of Bocconi, *Via A. Stoppi, N. 10, Milano, Italy.*
- Goudswaazd, G**, Ph.D. (Univ. of Leiden) Director, Permanent Office, International Statistical Institute and Lecturer of Statistics, Rotterdam School of Economics and Free University of Amsterdam, *2 Oostduinlaan, The Hague, Netherlands.*
- Gucker, Frank Fulton**, A.B. (Harvard Univ.) Statistical Engineer, Remington Arms Co., Inc., *3175 Main Street, Bridgeport 6, Connecticut.*
- Haberman, Sol**, B.A. (Brooklyn College) Assistant Visiting Professor of Sociology, University of Puerto Rico, *187 Avenida los Flamboyanes, Rio Piedras, Puerto Rico.*
- Heimbach, Ernest E.**, M.B.A. (New York Univ.) Professor of Economics, Bergen College, Teaneck, New Jersey, *55 West 11th Street, New York 11, N. Y.*
- Ishii, Shigeru**, B.A. (Univ. of Ill.) Student at University of Illinois, *320-1 Peabody Drive, Parade Ground Units, Champaign, Illinois.*
- Jackson, James Edward**, M.A. (Univ. of N.C.) Statistician, Color Control Dept., Eastman Kodak Company, *200 Pershing Drive, Rochester, New York.*
- Jaspen, Nathan**, Ph.D. (Pennsylvania State College) Research Assistant, Department of Psychology, Pennsylvania State College, State College, Pennsylvania.
- Jonhagen, Sven**, Fil Lic. (Univ. of Stockholm) Chief Actuary and Assistant Teacher in Statistics at the University of Stockholm, *Tegnergatan 36, Stockholm, Sweden.*
- Kiefer, Jack C.**, M.S. (Mass. Inst. of Tech.) Student, Department of Mathematical Statistics, Columbia University, *3826 Middleton Avenue, Cincinnati 20, Ohio.*
- Kraft, Charles Hall**, B.A. (Mich. State College) Instructor, Mathematics Department, Michigan State College, *707D Chestnut Road, East Lansing, Mich.*
- Mayne, John W.**, M.Sc. (Brown Univ.) Graduate student in Mathematical Statistics, 330 Fernald Hall, Columbia University, New York 27, New York.
- McCabe, William J.**, M.A. (George Washington Univ.) Chief Statistician, Transportation Corps, Department of the Army, *1725 South Oakland Street, Arlington, Virginia.*
- Medin, Knut H.**, M.A. (Univ. of Uppsala) Assistant, Statistical Institute, University of Uppsala, Odinslund 2, Uppsala, Sweden.
- Mewborn, A. Boyd**, Ph.D. (Calif. Inst. of Tech.) Associate Professor of Mathematics and Mechanics, *P.O. Box 1748, Monterey, California.*
- Minton, Paul D.**, M.S. (Southern Methodist Univ.) Graduate student, University of North Carolina, P.O. Box 634, Chapel Hill, North Carolina.
- Morris, Doris N.**, M.A. (Columbia Teachers College) Economics Assistant, Western Electric Co., *101 West 72nd St., New York 23, New York.*
- Morris, Robert H.**, B.A. (Swarthmore) Development Engineer, Color Control Department, Eastman Kodak Co., Rochester, New York.

- Rajalakshman, D. V.**, M.Sc. (Madras Univ.) Head, Department of Statistics, University of Madras, Madras 5, S. India.
- Rudy, Norman**, M.B.A. (Univ. of Chicago) Scientist, Ordnance Research Project, University of Chicago and Instructor in Economics, Roosevelt College, 7105 S. Crandon Avenue, Chicago 49, Illinois.
- Sakk, Kaarel**, Fil. kand. (Univ. of Stockholm) Officer at Research Bureau of the State Foodstuffs Commission, Ostermalmsgatan 67 o.g. III, Stockholm, Sweden.
- Singh, Jagjit**, B.A. (Punjab Univ.) Superintendent Transportation, E. I. Railway, Dinapore, c/o B.S. Bugga Esqr., Post Office Box 441, Calcutta, India.
- Starr, Henry H.**, Ph.D. (Univ. of Vienna) Research Manager, Converted Rice, Inc., P.O. Box 1752, Houston 1, Texas.
- Sverdrup, Erling**, Actuarial (Univ. of Oslo) Lecturer in Mathematical Statistics, Institute of Mathematics, University of Oslo, Oslo, Norway.
- Talacko, Joseph Y.**, Ph.D. (Charles Univ., Prague) Assistant Professor of Mathematics, Marquette University, 2503 So. 10th Street, Milwaukee 7, Wisconsin.
- Templeton, James G. C.**, A.M. (Princeton Univ.) Graduate student at Princeton University, Fine Hall, Princeton University, Princeton, New Jersey.
- Vaughan, Elizabeth**, B.S. (Univ. of Washington) Statistician, U.S. Fish and Wildlife Service, 2725 Montlake Boulevard, Seattle 2, Washington.
- Wilkinson, Bryan**, M.A. (Univ. of Nebraska) Personnel Research Specialist, Prudential Insurance Co., Western Home Office, 4130-B Muirfield Road, Los Angeles 43, California.
- Yevick, Mariam A. L.**, Ph.D. (Mass. Inst. of Tech.) Staff, Division of Statistical Engineering, National Broadcasting System, 921 Hudson St., Hoboken, New Jersey.