## FRIDAY, JUNE 18 AT 8:00 P.M. RECENT DEVELOPMENTS IN STATISTICAL THEORY

Chairman, Professor George W. Snedecor, Iowa State College

- On Some Recent Developments in Sampling Theory
   Morris H. Hansen, William N. Hurwitz, and William G. Madow, Bureau of the
   Census and Office of Price Administration
- 2. On the Variance of Estimates Arising from Stratified Samples
  Frederick F. Stephan, War Manpower Commission
- 3. Statistical Techniques for the Comparison of Different Scales of Measurement William G. Cochran, Iowa State College
- 4. Adjustments for Differential Refusal Rates in Samples of Human Populations Jerome Cornfield, Bureau of Labor Statistics
- 5. On the Verification of Weather Forecasts Horace W. Norton, Weather Bureau

## SATURDAY, JUNE 19 AT 8:00 P.M.

## SOME PROBLEMS IN STATISTICS

Chairman, Colonel Leslie E. Simon, War Department

- The Application of Statistical Methods in Acceptance Inspection Harold Bellinson, War Department
- 2. The Distribution of the Radial Standard Deviation Captain Frank E. Grubbs, War Department
- 3. Some Results in Tests of Randomness
  M. A. Girshick, Department of Agriculture
- 4. Corrections for Groupings
  John H. Smith, Bureau of Labor Statistics
- 5. On Group Blood Testing
  Robert E. Dorfman, Office of Price Administration

Edwin G. Olds, Secretary

## REPORT ON THE FIRST MEETING OF THE PITTSBURGH CHAPTER OF THE INSTITUTE

The first meeting of the Pittsburgh Chapter of the Institute of Mathematical Statistics was held at Carnegie Institute of Technology on Saturday, June 19, 1943. Thirty-six persons attended the meeting, including the following ten members of the Institute:

Shirley Bernstein, M. A. Brumbaugh, Karl Fetters, H. J. Hand, G. E. Niver, F. G. Norris, E. G. Olds, R. F. Passano, E. M. Schrock, R. W. Shephard.

Morning and afternoon sessions were devoted to a round-table discussion of present industrial uses of statistical methods. Mr. R. F. Passano, Bethlehem Steel Co., led the discussion. Mr. F. G. Norris, Wheeling Steel Corp., acted as chairman of the sessions.