

of the Cleveland Area, Paul Webbink, vice president, Social Science Research Council, and secretary, Section K, presiding.

1. "Factors Affecting the Development of the Cleveland Area." Jacob Baker and Henry Van Loon. Discussants: Mary C. Schaufler and Gale R. Ober, Jr.

**Session 5.** Thursday evening, December 28; symposium on *Viewpoints, Problems, and Methods of Research in Urban Areal Studies from the Standpoint of Different Disciplines*, James A. Quinn, University of Cincinnati, chairman.

1. "Biology." Charles C. Adams, New York State Museum, and Francis Evans, University of Michigan.

2. "Geography." Derwent Whittlesey, Harvard University, and Harold M. Mayer, University of Chicago.

3. "Demography." Gerald Breese, Bureau of Urban Studies Princeton University.

4. "Economics." Rutledge Vining, University of Virginia.

5. "Human Ecology." Amos H. Hawley, University of Michigan.

#### AMERICAN HOME ECONOMICS ASSOCIATION

The program of this society, with those in the fields of psychology and education, will follow next week.

#### NATIONAL ACADEMY OF ECONOMICS AND POLITICAL SCIENCE

The session Wednesday morning, December 27, is in collaboration with the National Social Science Honor Society, Pi Gamma Mu. Topic: *Industrial Research*; S. Howard Patterson, University of Pennsylvania, presiding.

1. "Basic Research in Industry." John A. Learmakers, Eastman Kodak Company.

2. "Governmental Contracts for Industrial Research." Thomas J. Killian, Office of Naval Research.

3. "Patents and Industrial Research." John A. Dienner, Brown, Jackson, Boettcher & Dienner, Chicago, Illinois.

#### Pi GAMMA MU

The Annual Luncheon for the officers and speakers in Section K—Social and Economic Sciences, and the National Academy of Economics and Political Science, will be held Wednesday noon, December 27. A special guest of honor will be the Honorable Frank J. Lausche, Governor of Ohio.

RAYMOND L. TAYLOR

Assistant Administrative Secretary

## • Scientific Book Register •

*Comparative Animal Physiology.* C. Ladd Prosser, Ed. Philadelphia: Saunders, 1950. 888 pp. \$12.50.

*Plant Biochemistry.* James Bonner. New York: Academic Press, 1950. 537 pp. \$6.80.

*The Solubility of Nonelectrolytes.* 3rd ed. Joel H. Hildebrand and Robert L. Scott. New York: Reinhold, 1950. 488 pp. \$10.00.

*The Care and Breeding of Laboratory Animals.* Edmond J. Farris, Ed. New York: Wiley; London: Chapman & Hall, 1950. 515 pp. \$8.00.

*Mycotrophy in Plants: Lectures on the Biology of Mycorrhizae and Related Structures.* Arthur P. Kelley. Waltham, Mass.: Chronica Botanica; New York: Stechert-Hafner, 1950. 223 pp. \$4.50.

*Handbook of Freshwater Fishery Biology.* Kenneth D. Carlander. Dubuque, Iowa: Wm. C. Brown, 1950. 281 pp. and appendix. \$4.50.

*A Syllabus of Laboratory Examinations in Clinical Diagnosis.* Thomas Hale Ham, Ed. Cambridge, Mass.: Harvard Univ. Press, 1950. 496 pp. \$5.00.

*Organophosphorus Compounds.* Gennady M. Kosolapoff. New York: Wiley; London: Chapman & Hall, 1950. 376 pp. \$7.50.

*Iodine and Plant Life.* Annotated bibliography 1813-1949 with a review of the literature. New York: Chilean Iodine Educational Bureau, 1950. 114 pp. No charge to agricultural scientists in the U. S. and Canada.

*Theory of Mental Tests.* Harold Gulliksen. New York: Wiley; London: Chapman & Hall, 1950. 486 pp. \$6.00.

*Antennas.* John D. Kraus. New York: McGraw-Hill, 1950. 553 pp. \$8.00.

*Vergleichende Physiologie: Hormone*, Vol. IV. W. von Buddenbrock. Basle, Switz.: Verlag Birkhäuser, 1950. 492 pp. 47.50 Sw. fr.

*Conservation of Natural Resources.* Guy-Harold Smith, Ed. New York: Wiley; London: Chapman & Hall, 1950. 552 pp. \$6.00.

*Paradoxes of the Infinite.* Bernard Bolzano; Donald A. Steele, translator. New Haven, Conn.: Yale Univ. Press, 1950. 189 pp. \$3.75.

*Elements of Human Physiology.* 2nd ed. Miriam Scott Lucas. Philadelphia, Pa.: Lea & Febiger, 1950. 357 pp. \$4.75.

*Kinesiology.* Laurence E. Morehouse and John M. Cooper. St. Louis, Mo.: Mosby, 1950. 435 pp. \$4.50.

*Organic Chemistry.* 2nd ed. Louis F. Fieser and Mary Fieser. Boston: Heath, 1950. 1125 pp. \$7.50.

*The Properties of Metallic Materials at Low Temperatures*, Vol. 1. Monograph on Metallic Materials published under the authority of The Royal Aeronautical Society. P. Litherland Teed. New York: Wiley, 1950. 222 pp. \$3.50.

*College Biology.* William Etkin. New York: Crowell, 1950. 806 pp.

*The Evolution of Scientific Thought: From Newton to Einstein.* 2nd ed. A. d'Abro. New York: Dover, 1950. 481 pp. \$3.95.

*Annual Report of the Smithsonian Institution, 1949.* Washington, D. C.: U. S. Government Printing Office, 1950. 422 pp. \$2.75.

*Dairy Cattle and Milk Production.* 4th ed. Clarence H. Eckles, Ernest L. Anthony, Rev. New York: Macmillan, 1950. 560 pp. \$5.00.