

was elected to succeed Dr. Muench as president for 1950-51; Fred Emerson, of New Mexico Highlands University, succeeds H. H. Nininger as vice president. Arthur Adel, of Arizona State College, and Jesse A. Hancock, of Texas Western College, were elected to the Executive Committee. The Colorado delegation, headed by Frank E. E. Germann, secretary of the Division, announced regretfully that facilities at the University of Colorado will not be ready for use in the spring of 1951; hence, it was voted to hold the next meeting in El Paso, April 29-May 3, with Texas Western College as host.

HOWARD MEYERHOFF

*Administrative Secretary*

## Program of Section G-Botanical Sciences, AAAS Cleveland Meeting, December 26-30

Arrangements have been completed for two of the symposia planned by Section G for the 117th Meeting of the American Association for the Advancement of Science in Cleveland this December. These are:

I. *The Ecological Background of Evolution*. One session, Friday morning, December 29. Speakers include Herbert P. Riley, University of Kentucky; G. Ledyard Stebbins, Jr., University of California; Pierre Dansereau,

University of Michigan; Colin Pittendrigh, Princeton University; Edgar Anderson, Missouri Botanical Garden; and David D. Keck, New York Botanical Garden. Titles will be announced at a later date. This symposium will also be of particular interest to the biological and zoological societies meeting with the Association.

II. *The Structure and Analysis of Plant Communities*. Two sessions, Saturday morning and afternoon, December 30. Speakers include Stanley A. Cain, Cranbrook Institute of Science; Francis C. Evans, University of Michigan; George W. Thomson, Ethyl Corporation; Lee R. Dice, University of Michigan; John T. Curtis, University of Wisconsin; and Grant Cottam, University of Wisconsin. Titles will be announced at a later date. This symposium will also be of particular interest to the members of the Biometric Society, Eastern North American Region, especially since it follows the six-session symposium on mathematical biology and biometry which this society is planning.

As announced in *Science* (May 12, p. 528), Section G will also hold sessions for contributed papers during the first part of the Association's meeting. For purposes of session room scheduling, tentative titles and subject classifications should be sent to the Secretary of Section G as soon as possible. Final titles may be submitted as late as September 15.

STANLEY A. CAIN, SECRETARY

*Cranbrook Institute of Science,  
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## Scientific Book Register

*Medical Physics*, Volume II. Otto Glasser, Ed. Chicago, Ill.: Year Book Publ., 1950. 1227 pp. \$25.00.

*The Ants of North America*. William Steel Creighton. Cambridge, Mass.: Museum of Comparative Zoology, Harvard College, 1950. 585 pp. and 57 plates.

*The Foundations of Arithmetic: A Logico-Mathematical Enquiry into the Concept of Number* or "Die Grundlagen der Arithmetik." Gottlob Frege; English trans. by J. L. Austin. Breslau: Verlag von Wilhelm Koebner, 1884; New York: Philosophical Library, 1950. 119 pp. German and English text. \$4.75.

*General Chemistry for Colleges*. Jelks Barksdale. New York-London: Longmans, Green, 1950. 504 pp. \$5.00.

*First Principles of Atomic Physics*. Richard F. Humphreys and Robert Beringer. New York: Harper, 1950. 390 pp. \$4.50.

*Mercury Arcs*. 2nd ed. F. J. Teago and J. F. Gill. London: Methuen and Company; New York: John Wiley, 1949. 107 pp. \$1.50.

*Infrared Radiation Therapy Sources and Their Analysis with Scanner*. Leopold Rovner. Springfield, Ill.: Charles C. Thomas, 1950. 34 pp. \$1.50.

*The Psychology of Exceptional Children*. Rev. ed. Karl C. Garrison. New York: Ronald Press, 1950. 517 pp.

*A Systematic Laboratory Course in General Chemistry*. Harry H. Sisler and Jay J. Stewart. New York: Macmillan, 1950. 396 pp. \$3.00.

*The Christian Response to the Atomic Crisis*. Edward LeRoy Long, Jr. Philadelphia 7: Westminster Press, 1950. 112 pp. \$2.00.

*Human Ecology: A Theory of Community Structure*. Amos H. Hawley. New York: Ronald Press, 1950. 456 pp. \$5.00.

*X-Ray Optics: The Diffraction of X-Rays by Finite and Imperfect Crystals*. A. J. C. Wilson. London: Methuen and Company; New York: John Wiley, 1949. 127 pp. \$1.50.

*Vector and Tensor Analysis*. Harry Lass. New York-London: McGraw-Hill, 1950. 347 pp. \$4.50.

*The Use of Chemical Tests for Alcohol in Traffic Law Enforcement*. Glenn C. Forrester. Springfield, Ill.: Charles C. Thomas, 1950. 91 pp. \$2.00.

*An Introduction to the Laplace Transformation*. J. C. Jaeger. London: Methuen and Company; New York: John Wiley, 1949. 132 pp. \$1.50.

*Atoms of Thought: An Anthology of Thoughts from George Santayana*. Ira D. Cardiff, Ed. New York: Philosophical Library, 1950. 284 pp. \$5.00.