- (2) Erosion and Corrosion of Natural and Artificial Stone.
- (3) Methods of Testing Ceramic Bodies.

GROUP C—Organic Materials. (President: Dr.-Ing. R. Barta, Czechoslovakia; Vice-president: Professor Roosaf-Hjelmsäter, Sweden.)

- (1) Textiles.
- (2) Wood Cellulose.
- (3) Timber Preservation.
- (4) Aging of Organic Materials.
- (5) Colors and Varnishes.

GROUP D—Subjects of General Importance. (President: M. H. Rabozée, Belgium; Vice-president: Professor . Dr. M. Roš, Switzerland.)

- (1) Relation between the results of laboratory tests and behavior in use and service.
- (2) The bearing of recent advances in physics and chemistry on the knowledge of materials.
- (3) The properties of materials for the thermal and acoustic insulation of buildings.

A congress book will be issued, which will contain, in addition to the papers presented, an account of the proceedings and articles by each of the four group presidents, in which attention will be directed to the principal additions to knowledge recorded. Advance copies will be available to members. The papers will be printed in English, French and German, in which languages the proceedings of the congress will be mainly conducted.

In addition to the technical sessions, numerous visits to places of scientific and industrial interest will be arranged, as well as excursions and social functions, including a banquet, a dance and official receptions. All requests for further information and inquiries should be addressed to the Honorary Secretary of the congress, K. Headlam-Morley, at the offices of the British Committee, The International Association for Testing Materials, 28, Victoria Street, London, S.W.1.

THE ANNUAL MEETING OF THE AMERICAN PSYCHOLOGICAL ASSOCIATION

THE forty-fourth annual meeting of the American Psychological Association will be held at Dartmouth College, Hanover, N. H., on September 2, 3, 4 and 5. The address of the president, Dr. Clark L. Hull, of Yale University, which will be given on Friday evening, is entitled "Mind, Mechanism and Animal Behavior."

The sessions of the association with their chairmen, are as follows:

Wednesday, September 2

General Program: Clark L. Hull, Yale University.

Animal Psychology I: Harvey A. Carr, University of Chicago.

Political Psychology: Edward L. Thorndike, Teachers College, Columbia University.

Vocational Psychology: A. T. Poffenberger, Columbia University.

Visual Phenomena: Madison Bentley, Cornell University.

Abnormal Psychology I: H. L. Hollingworth, Barnard College, Columbia University.

Infant Behavior: John E. Anderson, University of Minnesota.

Research and Instructional Films: Clark L. Hull, Yale University.

Thursday, September 3

Cortical Function: Karl S. Lashley, Harvard University.

Social Psychology: J. McKeen Cattell, New York.

Child Psychology: Florence L. Goodenough, Institute of Child Welfare, University of Minnesota.

Human Learning I: Robert S. Woodworth, Columbia University.

Electrophysiology: Walter R. Miles, Yale University. Personality: L. L. Thurstone, University of Chicago.

Cutaneous Phenomena: E. S. Robinson, Yale University.

Friday, September 4

Psychometrics: Herbert Woodrow, University of Illinois.

Conditioned Responses: Leonard Carmichael, University of Rochester.

Emotion and Motivation: Harold E. Burtt, The Ohio State University.

Auditory Phenomena: Harold E. Jones, University of California.

Abnormal Psychology II: John A. McGeoch, Wesleyan University.

Human Learning II: Walter S. Hunter, Brown University.

Saturday, September 5

Educational Psychology: Mark A. May, Yale University.

Animal Psychology II: Robert M. Yerkes, Yale University.

Work and Fatigue: Henry E. Garrett, Columbia University.

There will be round table and panel discussions, with subjects and chairmen as follows:

"Substitute for the I.Q.": Francis N. Maxfield, The Ohio State University.

"The Subject Matter of Social Psychology": Floyd H. Allport, Syracuse University.

"Behavior and Endocrine Disjunction": Florence Mateer, Wayne Clinic, Pa.

"Clinical Psychology and Social Work": Clara Harrison Town, The Psychological Clinic, Children's Aid Society, Buffalo, N. Y.

"In What Ways Can the Course in Educational Psychology be Made More Functional?": D. A. Worcester, University of Nebraska. "Methodology in Learning": Walter S. Hunter, Brown University.

THE PITTSBURGH MEETING OF THE AMERICAN CHEMICAL SOCIETY

THE Pittsburgh meeting of the American Chemical Society will be held from September 7 to 11. Dr. Edward Bartow, of the State University of Iowa, is the retiring president, and Dr. Edward Ray Weidlein, director of the Mellon Institute for Industrial Research, Pittsburgh, is president-elect.

On Wednesday, September 9, the "Central Day" of the meeting, the following program has been arranged :

9:00 A. M.—Open House in Oakland. Inspection of Carnegie Institute, Carnegie Institute of Technology, Cathedral of Learning and the University of Pittsburgh, Mellon Institute of Industrial Research and the U. S. Bureau of Mines. Members are requested to visit these institutions only on Wednesday morning.

12:00 M.-Group Luncheons in Oakland.

2:00 P. M.—General Meeting, Carnegie Music Hall, Oakland.

Pittsburgh Award, followed by three general papers:

E. F. Armstrong, president, Association of British Chemical Manufacturers, "Whither."

Friedrich Bergius, Nobel Laureate, general director, Deutsche Bergin, A.-G., Heidelberg, "Problems of Industrial Pioneer Work."

John Johnston, director of research, United States

Steel Corporation, "Some Aspects of the Chemistry of Steel."

- 7:00 P. M.—Subscription Banquet (\$3.00), Ballroom and Urban Room, William Penn Hotel.
- 9:00 P. M.—Following the banquet the American Chemical Society Award in Pure Chemistry (initiated by A. C. Langmuir) of \$1,000 will be presented to John Gamble Kirkwood.
 - President's Address, Edward Bartow, "Progress in Sanitation."
- 10:00 P. M.-Dancing, Music and Bridge.

A large number of technical papers will be read before the seventeen divisions of the society, which are as follows: Agricultural and Food Chemistry, Biological Chemistry, Cellulose Chemistry, Chemical Education, Colloid Chemistry, Fertilizer Chemistry, Gas and Fuel Chemistry, History of Chemistry, Industrial and Engineering Chemistry, Medicinal Chemistry, Organic Chemistry, Paint and Varnish Chemistry, Petroleum Chemistry, Physical and Inorganic Chemistry, Rubber Chemistry, Sugar Chemistry and Water, Sewage and Sanitation Chemistry.

A special luncheon to celebrate the thirtieth anniversary of *Chemical Abstracts* will be given on Tuesday, at which President Edward Bartow, for twentysix years assistant editor of *Chemical Abstracts;* President-elect E. R. Weidlein; Secretary Charles L. Parsons, and W. A. Noyes, the first editor of *Chemical Abstracts,* are expected to be present.

SCIENTIFIC NOTES AND NEWS

KING VICTOR EMMANUEL of Italy has conferred on Professor Sir Aldo Castellani, surgeon-general of the Italian forces in East Africa, the hereditary title of Count of Kisymaio for his work during the Ethiopian campaign, "in successfully keeping the troops in excellent health." Dr. Castellani has been professor of tropical medicine at the School of Medicine of the Louisiana State University, professor of tropical medicine in the Royal University of Rome, lecturer in the London School of Tropical Medicine and director of the Ross Institute, London.

THE German Bunsen Society for applied physical chemistry has awarded the Bunsen Medal to Professor Max Bodenstein, of the University of Berlin.

THE council of the British Medical Association has awarded the gold medal of the association to Dr. Harry Guy Dain, of Birmingham, "in recognition of his distinguished work in connection with the administration of the medical benefit of the National Health Insurance Acts and of the outstanding services he has rendered to the British Medical Association."

THE Royal Photographic Society of Great Britain

has awarded the Progress Medal to Arthur Samuel Newman "in recognition of his researches and inventions which have resulted in important advances in photography."

FELLOWS of the French Academy of Surgery have been elected as follows: Professor d'Arsonval, of the College of France; M. Leclainche, vice-president of the Paris Academy of Sciences; the roentgenologist, Antoine Béclère, and Dr. Claude Regaud, professor at the Pasteur Institute.

THE Paris Academy of Sciences has elected as correspondent in the section of botany Dr. A. Maige, professor of botany in the University of Lille, to fill the place of the late H. Jumelle, professor of botany in the University of Marseilles.

A DINNER in honor of Dr. Dexter S. Kimball, who recently retired as dean of the College of Engineering of Cornell University, was given on August 28 by the Cornell Clubs in the San Francisco district.

DR. WARREN H. COLE, who recently resigned as assistant professor of clinical surgery at the Washington University School of Medicine, St. Louis, to