"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