Lowell joined the Food and Drug Administration as Medical Officer in 1927 and was in charge of the preparation of court cases based upon fraudulent therapeutic claims for drugs and medicines.

Dr. Allen Johnson, 60, author and former professor of history at Yale, and editor of the Dictionary of American Biography, died in Washington, D. C., January 18th, following

an automobile accident. Dr. Johnson had completed six volumes of the contemplated 20 volumes designed to incorporate the biographies of 13,000 famous Americans.

Narakichi Hishida, publisher of the Japanese Weekly Druggist passed away at the age of 68 years at his Tokyo home on January 8th. The funeral service was held at Itokuji Temple at Akasaka, on January 11th.

SOCIETIES AND COLLEGES.

NEW YORK PHARMACEUTICAL CON-FERENCE AND UNEMPLOYED PHARMACISTS.

In replying to the New York Pharmaceutical Conference relative to the action of New York's Pharmaceutical organizations, Secretary Kelly said:

"Pharmacy Takes Care of Its Own." This motto may very correctly be applied to Pharmacy not in any spirit of pride but rather in a spirit of thankfulness that we have been able and prepared to deal with our own problems, be they social, professional or economic. In all of its long history Pharmacy has been fortunate enough to maintain itself.

"It has been said that pharmacists as indidual citizens do not take the interest that they should in civic and political activities. An investigation will soon show that this is not true, but it may be that pharmacists believe in that old-fashioned, very wise and dependable policy that if the various groups of society take care of their own troubles, there will be much less for society to deal with as a whole.

"It is, therefore, most encouraging to see The New York Pharmaceutical Conference taking effective steps to meet such unemployment and consequent want as may occur among pharmacists in its territory during the present conditions. It is a splendid cause and deserves, as we confidently expect it to receive, the whole-hearted support of the members of the Conference. To undertake such a humanitarian effort is a compliment to the Conference and to its members, and the AMERICAN PHARMACEUTICAL ASSOCIATION wishes it the fullest measure of success."

CANADIAN CHEMISTS FORM ASSOCIATION.

The Canadian Chemical Association has been formed by chemists and chemical industrialists

of Canada by the consolidation of previously existing Canadian chemical societies. The new association will be concerned with developments in all lines of chemistry and its applications, and also function along educational and research lines. The officers of the Association are: *President*, J. R. Donald, Montreal; Secretary, J. Houston, Toronto.

EIGHTH INTERNATIONAL DENTAL CONGRESS.

The 8th International Dental Congress will be held in Paris, France, August 3–8, 1931. At this time the most recent advances in the dental profession will be demonstrated. It is expected that quite a number of delegates from the United States will attend.

MERGER OF NEW YORK MEDICAL SCHOOLS.

The incorporation of the New York Postgraduate Medical School and Hospital, into the educational system of Columbia University has been announced. Dr. Nicholas Murray Butler has been elected a member of the Corporation and director of the Post-Graduate Medical School and Hospital, of which he becomes ex-officio president.

RESEARCH BUREAU.

The directing committee of the Research Bureau for the year 1931 is as follows: A. K. Mayer, Chairman, Indianapolis; J. H. Riemenschneider, Vice-Chairman, Chicago; E. L. Newcomb, General Secretary, S. C. Henry, Chicago; Sidney Hollander, Baltimore; Ambrose Hunsberger, Philadelphia; Carl F. G. Meyer, St. Louis; H. S. Noel, Indianapolis; Paul C. Olsen, Philadelphia; Alfred W. Pauley, St. Louis; G. C. Schicks, Newark; Wm. J. Schieffelin, Jr., New York; J. T. Woodside, Chicago.

Under the plan recently adopted for financing the work of the Research Bureau ample provision has been made for increased activity along the lines most beneficial to every retail druggist in the country, regardless of location or prevailing business conditions.

AMERICAN DRUG MANUFACTURERS' ASSOCIATION.

President S. Barksdale Penick has announced that the next annual meeting of the American Drug Manufacturers' Association will be held at the Cavalier, Virginia Beach, May 4th-7th. At this time the program has not been completed but it is stated that many subjects of vital interest to the membership will be discussed and there is reason to expect a very large attendance.

PHILIPPINE PHARMACEUTICAL ORGANIZATIONS.

(This revision will be inserted in March Roster.)

The following constitute the present members of the Philippine Board of Pharmaceutical Examiners and Inspectors:

President, Pedro T. Maglalang; Members, Dr. José E. Jimenez; Florencio Gavino; Dr. José V. Gloria, Permanent Secretary of the Board of Medical, Pharmaceutical, Dental, Nurses and Optical Examiners; Felipe Concepcion, Chief, Drug and Pharmacy Division; Attorney Ambrosio Umali, Chief Clerk and Disbursing Officer, Board of Examiners.

Philippine Pharmaceutical Association.— President, Dr. Patrocinio Valenzuela, School of Pharmacy, University of the Philippines; First Vice-President, Servando de los Angeles, 418 Legarda, Manila; Second Vice-President, Felipe Concepcion, 317 B, Perdigon, Manila; Secretary, Dr. Alfredo C. Santos, School of Pharmacy, University of the Philippines; Vice-Secretary, Miss Lourdes Basa, 514 San Nicolas, Manila; Treasurer, Miss Clara M. Aragon-Villaneuva, 1460 Herran, Paco, Manila; Assistant Treasurer, Miss Leticia Antonio, 889 Nara, Palomar, Manila.

Board of Directors.—Pedro T. Maglalang, Dr. Eugenio Quesada, Dr. Dionisio A. Llamas, Dr. José V. Gloria, Filemon Tanchoco, Miss Dolores Paterno, Primo Arambulo, Miss Carmen del Mundo.

Board of Management Journal of the Philippine Pharmaceutical Association.—Dr. Leon Ma Guerrero, Chairman; Dr. Felix Hocson, Member; Dr. Patrocinio Valenzuela, Member ex-officio.

Editorial Staff.—Editor, Servando de los Angeles; Associate Editors, Apolonio R. Chavez, Dr. Patrocinio Valenzuela, Dean Antonio G. Llamas, Dr. Alfredo C. Santos.

Business Management.—Business Manager, Dr. José E. Jimenez; Assistant Managers, Felipe Concepcion, Ernesto Maglalang.

NORTH CAROLINA LEGISLATION.

Resolutions condemning that part of the North Carolina Assembly report on proposed organization which would abolish the State Board of Health, the State Board of Medical Examiners, the Pharmaceutical Examiners and the Examining Board of Nurses, and transferring their duty to the State Board of Education, were adopted at a meeting of representatives of these various bodies.

UTAH PHARMACEUTICAL ASSOCIATION.

At a meeting of the Executive Board of the Utah Pharmaceutical Association plans for the 1931 convention were discussed, and the following committee appointments were made by President H. S. Ensign: Legislative, Archibald Bevan, Chairman; Henry E. Peterson, Charles Stoffel, P. B. Van Orden, Frank Ulrich and Charles Van Dyke; Program, Walter Dayton, Chairman; Eugene E. Carr, Anthony H. Lund and Alex Hedquist; Finance, George Reed, Chairman; W. V. Dyer and Charles Empey; Resolutions, Ed Johnston, Chairman; F. R. Anderson and Herbert Wessman; Board of Pharmacy, Harry L. Thompson, Chairman; H. H. Peterson and A. D. Sutton; Membership, Harry Coombs, Chairman; C. E. Athas, W. L. Anderson, D. L. Fairweather, Fred Evans, H. V. Waggener and E. H. Hartman; Arrangements, Jacob A. Johnston, Chairman; Charles Watson, Walter Lloyd and C. J. Harvey.

WEST VIRGINIA PHARMACEUTICAL ASSOCIATION.

Secretary J. Lester Hayman announces that plans are well under way to celebrate the silver anniversary of the West Virginia Pharmaceutical Association at Wheeling, June 17th–18th. It is hoped at this time to hold the Veterans' luncheon and organize a State Veteran Druggists Association. Secretary Hayman requests that those who are interested in the latter organization should write to him.

The Colorado Pharmacal Association will hold its 1931 meeting at Troutdale-in-the-Pines, June 16th, 17th and 18th.

At a meeting of the officers of the Oklahoma Pharmaceutical Association plans were made for the annual meeting to be held in Clinton, April 21st-22nd. The prospects are for large attendance.

Maine Pharmaceutical Association held a mid-winter meeting Friday, February 13, 1931, at Augusta House, Augusta, Me.

NEW YORK PHARMACEUTICAL CONFERENCE.

Members of the New York Pharmaceutical Conference have elected Harry H. Miller, New Rochelle, N. Y., as president of the organization for the third consecutive year. Other officers elected are: First Vice-President, Harry Goldschmidt; Second Vice-President, Samuel Dreyer; Third Vice-President, Albert Friedman; Secretary, George S. Harkavy and Treasurer, S. S. Dworkin.

The Conference has a campaign under way to raise \$50,000 for the relief of needy and unemployed pharmacists of the city; to aid in this, a banquet was held January 25th at the Hotel Commodore, at which time more than \$7000 were raised. The fund will be in charge of a special distributing committee composed of Thomas J. McHugh, R. D. Keim, Dr. H. V. Arny, Dr. S. W. Wynne, I. H. Bander, A. R. M. Boyle and H. H. Miller.

Among the speakers at the banquet were: Charles H. Tuttle, former U. S. Attorney; Shirley W. Wynne, Health Commissioner and Samuel Antonow. More than 1500 were present at the banquet.

NORTHERN OHIO DRUGGISTS ASSOCIATION.

President Julius H. Riemenschneider of the N. A. R. D. was the guest of honor at the annual installation of officers of the Northern Ohio Druggists Association, January 8th, held in the rooms of Cleveland Chamber of Commerce. The officers for 1931 are: President, Peter Kadel; First Vice-President, Joseph Matousek; Second Vice-President, Erwin Steiner; Sergeant-at-Arms, S. J. Sternicki,

G. Conrad, Albert P. Gegenheimer, Joseph Matousek and Eugene Remy.

Abraham Butnik; Board of Control, Walter

DETROIT RETAIL DRUGGISTS ASSOCIATION.

Bernard Bialk, Secretary of the Detroit Branch of the A. Ph. A. was reëlected President of the Detroit Retail Druggists Association at its recent annual meeting. The other officers of the Association are:

First Vice-President, Adam Pryzyblski; Second Vice-President, Stan Rogers; Treasurer, George E. Doyle; Executive Committee: Clare F. Allan, Fred C. Bellemoere, Joseph J. Burniac, J. M. Ciechanowsky, A. J. Filer, Max Kritt, Leo J. LaCroix, J. Ed. Richardson, Paul Saylor and E. P. Tobin.

OFFICERS PHILADELPHIA DRUG EXCHANGE.

The following officers were elected by Philadelphia Drug Exchange for the ensuing year: President (reëlected), John F. Belsterling; Vice-President (reëlected), Harrison S. Hires; Secretary (reëlected), Joseph W. England; Treasurer, F. L. Bodman. The following directors were elected: E. L. Brendlinger, Alexander C. Fergusson, Jr., H. K. Hineline, Herbert R. McIlvaine, Walter P. Miller, J. Mervin Rosenberger, Walter V. Smith and Benjamin S. Thorp.

The Exchange had its annual dinner in the Bellevue-Stratford Hotel, Thursday evening, January 29th. A musical program was given during the dinner. Afterward Utley E. Crane, municipal court judge, spoke on "From Washington to Hoover—and Whither," and the Rev. Ross H. Stover spoke on "Mixed with Drugs."

Prof. Louis Saalbach spoke before the Pitcairn Kiwanis Club, February 5th, on "The History of Pharmacy;" three members who studied under Professor Saalbach were in attendance—David P. Lutz, J. Lloyd Grimm and Fred Woods.

BOOK NOTICES AND REVIEWS.

Bioassays—A Handbook of Quantitative Pharmacology. By James C. Munch. X plus 958 pages. The Williams & Wilkins Co., Baltimore. Price \$10.00.

The title and subtitle indicate the double point of view of the book: bioassay, the practical assay of samples of medicines; and quantitative pharmacology, an instrument and object of scientific investigation; the bioassay which aims to standardize the Known; and the quantitative pharmacology which looks to the discovery of the Unknown. The