

For Chairman Program Committee—H. B. Mason.

For Secretary—A. A. Wheeler.

The names as presented by the Committee were unanimously elected.

Mr. E. R. Jones then read an interesting paper on Greasy Cold Creams, dealing with the principles involved in making Cold Creams, and making a number of practical suggestions regarding the ingredients, perfumes, packages, etc., of these preparations.

The next paper was on prescriptions by Mr. A. A. Wheeler. Each prescription was written on a blackboard and a specimen of some of the finished products displayed.

A. A. WHEELER, Secretary.



### SAN FRANCISCO.

The San Francisco branch of the American Pharmaceutical Association held its regular monthly meeting on the evening of June the eighth, in the office of the Pacific Pharmacist. The meeting was called to order by Vice-president Jennie M. White.

The members unanimously approved of the election of Mr. J. H. Dawson as local secretary to succeed Dr. A. Schneider. The tentative program of the sixty-third annual meeting was discussed and seemed to meet with approval.

Mr. J. L. Lengfeld presented a paper on Tooth Powders and Tooth Pastes, in which he mentioned the various ingredients used in their manufacture, such as, chalk, both precipitated and prepared, magnesia, kieselguhr and kaolin. The importance of using materials of highest quality was emphasized.

The latter part of the evening was taken up with an informal discussion of the latest rulings of the Harrison Narcotic Law. It was said that under treasury decision 2194 such drugs as novocaine, anaesthesin, orthoform and quinine and urea hydrochloride would be brought under the narcotic ruling.

There being no further business the members adjourned to meet again on the evening of July 13th, 8 o'clock, 723 Pacific Building.

CLARISSA M. ROEHR, Secretary.



### NASHVILLE.

The regular meeting of the Nashville Branch A. Ph. A. was held on May 19th. President E. F. Troelinger presiding.

Dr. J. O. Burge presented the subject of How to Get New Members, and his plan of sending out a small folder as an insert was approved.

Dr. J. M. Rogoff stated that his experience as a teacher had convinced him that medical students should have better training in pharmacy and in the use of the United States Pharmacopœia. On motion, Dr. J. M. Rogoff and Dr. E. A. Ruddiman were appointed a committee to draft a resolution to be presented at the annual meeting in San Francisco advocating better pharmaceutical instruction in medical schools. A question box was decided upon as a feature of future meetings and the services of the students of the pharmacy and medical departments of Vanderbilt were promised in solving difficult problems.

Dr. J. M. Rogoff then read the second of a series of articles outlining a scientific sideline for pharmacists. This paper related to the quantitative examination of the gastric contents and explained how the total acidity, free hydrochloric acid, combined acid, and organic acid can be estimated by means of volumetric alkaline solution.

W. R. White then read a paper entitled, "The Chemistry of the United States Pharmacopœia."

W. R. WHITE, Secretary.

## Colleges

### UNIVERSITY OF ILLINOIS SCHOOL OF PHARMACY.

The University of Illinois School of Pharmacy has graduated from its longer course the following students with the degree of Pharmaceutical Chemist:

Carroll Edwin Bundy, Sheldon, Ill.

William N. Miller, Waterloo, Ia.

Joseph Pele, Chicago, Ill.

Edward Palmer Scruggs, Livingston, Ala.



### THE COLLEGE OF PHARMACY OF THE STATE UNIVERSITY OF IOWA.

The commencement exercises of above named school were held June 16, Hon. John Barrett, Director General of the Pan American Union, delivered the address. Membership prize in the American Pharmaceutical Association by Dean Teeters, was awarded to E. R. Bergren, subscription to the Journal of the American Pharmaceutical Association, and donated by Professor R. A. Kuever, was awarded to W. A. Konantz; prize of mem-

bership in Iowa Pharmaceutical Association, by Professor Cooper to L. T. Dyke.

The list of graduates follows: E. R. Bergren, Essex; M. H. Anderson, Dike; M. Elsie Campbell, Clinton; Mollie M. Christiansen, Clinton; L. T. Dyke, Orange City; R. L. Fenlon, Iowa City; O. E. Ferguson, Dallas Center; B. B. Hunter, Montezuma; P. K. Huston, Allerton; Mandick Olsen, Forest City; H. W. Pierce, Volga City; R. F. Schneider, Wheatland; J. R. Prieto, Cruces, Cuba; A. B. Wagoner, Pittsville, Mo.; G. J. Zopf, Marengo; R. E. Neidig, Iowa City.



#### JERSEY CITY COLLEGE OF PHARMACY.

The commencement exercises of the department of pharmacy of the College of Jersey City were held at the Bergen Lyccum June 8.

Dr. Gordon K. Dickinson delivered an address, the subject being, Professional Ethics. The degrees were conferred by Dean Dr. Joseph Koppel. President James E. Pope awarded the following prizes: Gold medal to Jacob Feinberg; silver medal to Lorentz Wold; silver cup for the best examination in organic chemistry to Raphael Taub, and the Alumni medal for the best work in pharmacognosy to Louis Schultz. The post-graduate prizes consisted of five memberships in the American Pharmaceutical Association as follows: Reuben Podolsky, Harry Breslaw, Abraham Rosenberg, Jacob Bankoff and Charles Muller. These prizes were awarded by Professor Otto Raubenheimer.

Names of graduates follow:

Senior students receiving the degree of Ph. G. (Graduate in Pharmacy): Herman Berkowitz, Jacob Feinberg, Louis Golden, Morris Goldstein, William Gordon, Lewis M. Horwitz, Jacob Jurow, Edward P. McCarthy, Joseph Novelle, Jacob Rosenbach, Samuel Rosenberg, Irving M. Rosenblum, Louis Schultz, Samuel A. Schwartz, Raphael Taub, Louis Winn, and Lorentz Wold.

Post-graduate students receiving the degree of Phar. D. (Doctor of Pharmacy): Jacob Bankoff, Reuben J. Botkin, Paul G. Bretschneider, Harry Breslaw, Ralph Buonome, Vincent Case, Frank S. DeLeo, Meyer Emanuel, Benjamin Foodim, Leo Genbarg, Alfred B. Guarnier, Henry Herschkowitz, Julius A. Klein, William C. Kraemer, Abraham Lipshitz, Abraham Moldover, Charles Muller, Samuel Neham, Herman H. North, Reuben Podolsky, Sol Pollok, Abraham Rosenberg,

Samuel Schwartzman, Louis Sheinaus, Edward Sher, Isaac Simetz, James A. Sussman, Remo Trotta, Morris Tobias, and Hyman Vogel.

The annual banquet was held June 7. Many interesting but brief addresses were made. Edward Sher, president of the post-graduate class, presented the college with 260 volumes, purchased by the class from the estate of William Saunders. Professor Raubenheimer was presented with a gold watch. About one hundred participated in the banquet.



#### DEPARTMENT OF PHARMACY OF THE MEDICO-CHIRURGICAL COLLEGE OF PHILADELPHIA.

The commencement exercises of the department of pharmacy of the Medico-Chirurgical College of Philadelphia were held at the Academy of Music June 4. The degrees were conferred by President David Milne, and the doctorate oration was delivered by Hon. C. R. Woodruff. The honorary degree of doctor of pharmacy was conferred upon Dr. Francis Edward Stewart, in recognition of high achievements and service. Other degrees were conferred as follows:

##### GRADUATES IN PHARMACY.

Maurice Lewis Augenblick, Harry Franklin Angstadt, Pennsylvania; Jacob Elmer Baker, Maryland; Harrison George Ball, Pennsylvania; Isaac Benjamin Bloomfield, Pennsylvania; Harry Arthur Cohen, Pennsylvania; Earl Montgomery Cole, Pennsylvania; Rudolph Kissel Dorfman, Pennsylvania; Herman Maurice Feuerstein, Pennsylvania; Jean Leon Germann, Albert George Gibboney, Pennsylvania; James Pursley Glover, Pennsylvania; Samuel Sidney Goodman, Pennsylvania; Lewis Sigmund Greenburg, Pennsylvania; Albert Greenlees, Pennsylvania; John Milton Groff, Pennsylvania; Edward Israel Halin, Pennsylvania; Edward Joseph Heine, Pennsylvania; Paul F. Houser, Pennsylvania; Edward Huber, Pennsylvania; Edmund Griffith Jackson, Pennsylvania; Benjamin Ivor Jones, Pennsylvania; Morris Kabacoff, Pennsylvania; Joseph Francis Kennelly, Pennsylvania; Charles Jacob Koerber, Pennsylvania; Levy Meshkov, Pennsylvania; James E. Moss, Pennsylvania; Basil Justin Fontenoy Mott, Pennsylvania; Samuel B. Ostrum, Pennsylvania; Bernard Overbeck, Pennsylvania; Asterios Pappadopoulos, Greece; Thomas Henry Peters, Pennsylvania; Chester John Powell, Pennsylvania; Morgan

Charles Reed, Pennsylvania; Harry Russock, Pennsylvania; Howard Ely Seid, Pennsylvania; Herbert Allaman Smith, Pennsylvania; George Smithgall, Pennsylvania; Martin Yalen Smulyan, Pennsylvania; Alfred Bensinger Stellwagon, Pennsylvania; Michael Stoloff, Pennsylvania; Lester Charles Thrash, Pennsylvania; Aaron Vernick, Pennsylvania; John Robert Williams, Pennsylvania.

#### GRADUATES IN CHEMISTRY.

To receive the degree of pharmaceutical chemist, Ph. C.—Herman Louis Grupe, Ph. G., New York; John Loyd Hess, Ph. G., Pennsylvania; Herman Wischman Mathieu, B. S., Pennsylvania; John Francis O'Brien, Ph. G., New York; Henry Luftberry Somers, Ph. G., Pennsylvania.

To receive the degree of doctor of pharmacy, Phar. D.—Truman J. Wall, Ph. C., Pennsylvania.



#### NEW YORK COLLEGE OF PHARMACY.

A library service bureau will be inaugurated by the New York College of Pharmacy July 1, and conducted under the supervision of Librarian H. V. Arny by Jeanot Hostman and Adelaide Rudolph. The service can be made use of by non-residents as well as local pharmacists. Inquiries of the latter may be taken up in person or by phone; the former will receive their information through the New York Journal of Pharmacy or by mail if a stamped, addressed envelope is enclosed. Problems requiring research will be handled for a moderate fee, also translations will be made into foreign languages.



#### PHILADELPHIA COLLEGE OF PHARMACY.

The ninety-fourth annual commencement exercises of the Philadelphia College of Pharmacy were held June 10th, at the Academy of Music. The announcements were made by Dean Joseph Price Remington, and the degrees were conferred by President Howard B. French. Colonel Henry C. Demming delivered the address.

The following were honored with the degree of Master in Pharmacy: William L. Cliffe, Philadelphia; Caswell A. Mayo, New York; William Mittelbach, Booneville, Mo.; Dr. H. M. Whelpley, St. Louis, and E. G. Eberle, Dallas, Texas.

The list of graduates follows:

Graduates in Pharmacy: Aaron Moses

Abrahamson, Carlos Maria Aguiar, Ahmed Mahmoud El Aguizy, Miss Silvia Clotilde Alacan, Clinton Fisk Avis, Harold Romaine Biddleman, Jay William Bright, Earl Raymond Briner, Bernice Berry Brown, Ph. G.; Miss Estella Elizabeth Brozeitis, Ph. G.; Edward Thomas Burton, Jr., Martin Francis Carmody, Earl Daniel Clark, Paul Close, Charles Mervin Conrow, Miss Catherine Elizabeth Costello, Parker Bare Creep, Ralph Bernard Deaver, Henry Bristol Decker, Lewis Hayden Eaton, Joseph Francis Elward, P. C.; Charles Brewin Everlockner, Miss Fanny Ferry, P. C.; Elmer Delmire Fox, Joseph Fox, Lewis Armstrong Fredericks, Ivan Ralph Fuss, Walter Emanuel Gable, Louis Gershenfeld, Raymond George Gibney, Leonard Edward Greenberg, Ralph Grube, William Frederick Haase, Jr., Charles Raymond Harer, Clarence Augustine Adams Henry, William John Heymann, Earle Milton Hite, James Henry Hodgkins, Miss Eleanor Grace Hoffman, John Henry Hoffman, Arnold Hoffman Huber, Joshua Israel, Charles Edwin Jackson, Elwyn Jones, James Watson Kephart, Frank Martin King, Dixon George Kitzmiller, Jr., Paul Edgar Klucher, William Charles Kohnle, William Sides Kobler, Charles Franklin Moyer, Edward Vincent Myer, Robert Lester Myers, William Edgar Nelson, Charles Adrian Pennock, Charles William Pepper, Earle Charles Phillips, Garland Blair Potterfield, Frank Jerome Reddon, Vaughn Rose Rupert, George Woodward Samsel, Bernard Samuels, Wesley Melvin Saylor, Lewis Cass Scheffey, Miss H. Edith M. Schofield, William Watts Schollenberger, Philip Siegel, P. C.; Harry Lauich Smith, James Samuel Soyles, Chester Arthur Spangler, Stephen Treverton Spargo, Henry Horace Stiles, Robert James Stewart, Harvey E. Stouer, Carroll Burrill Suminsby, William Randolph Tenney, John Thomas, Charles Isaac Tomlin, Samuel Aaron Trethewey, Harry David Wagner, Miss Esther Weinberg, Albert Maurice Weiner, Harry Randolph Whitmire, Joseph Livingston Wilder, David Boyer Witman, Gaile Edgar Wolfe.

Pharmaceutical Chemists—Walter Elmer Asher, Miller Hawk, Herbert Victor Jordan, Niles Amadus Knauss, Robert Allen Levy, Robert Franklin Ligan, Paul Marcus Pfeiffer Merner, Thomas Gilbert Miller, Mark Riggs, Gerald John Ruddy, Walter Raymond Scher, Charles Romey Silva, William Henry Snyder, Harold Edwin Werkheiser.

Certificate of Proficiency in Chemistry—Robert Truman Beardsley, John Brady Evans, Lloyd Philip Greisemer, Thomas Danforth Hughes, Paul S. Rodgers, Joseph Stein, Archibald Wolever.

Certificate in Bacteriology—Norman L. Force, Jacob Edison Good, Gilbert Leon Harvey, John Harry Hayes, Howard Jonathan Koch, Robert Franklin Ligan, Henry Lischer, George Lulie, Martin Lester Messenger, Lloyd Harry Patten, Leroy Ludwig Pennypacker, James Walter Shaffer, Guy Warren Showers, Harry Lanich Smith, Jay A. Smith, Elmer Milton Weidner, Harry Randolph Wiltmire, William Henry Woodring.

#### ANNIVERSARY REUNION.

Forty-five members of the class which graduated from the Philadelphia College of Pharmacy in 1885 met June 9 at the Hotel Adelphia.

The out-of-town members present were: W. B. Bissell, Syracuse, N. Y.; Dr. Charles J. Craythorn, Trenton; Dr. S. B. Crothers, Chester; Edward D. Cahoon, Fouthold, L. I.; O. B. Deakye, New York; Dr. William D. Deuschle, Columbus, Ohio; P. S. Gehris, Brooklyn; George E. Hurd, Chicago; Dr. James Hunter, Jr., Westville, N. J.; H. E. Heinitsh, Spartansburg, S. C.; Dr. James O. Howells, Bridgeport, Ohio; Dr. Grant E. Kirk, Camden; Benjamin Rosenweig, Brooklyn; Joseph C. Roberts, Arlington, Md.; Dr. Walter Reynolds, Atlantic City; A. L. Serfass, Easton, Pa., and Henry S. Saunders, Toronto.

The Philadelphia members were: William C. Bichy, Robert C. Cadmus, George L. Cernan, J. A. Eberly, Arthur B. Hammond, Daniel H. Hassler, George A. Haffa, Harry E. Jones, Dr. E. Bryan Kyle, Alex. G. Keller, Dr. J. M. Malatesta, Robert B. Matter, Dr. John D. Moore, W. H. Morrette, J. L. Nedbinger, John W. Newton, A. Curtis Schofield, George M. Smith, Thomas L. Schofield, Dr. S. L. Van Buskirk, and Dr. Alfred C. Wood.

The fifty-first anniversary reunion and dinner of the Philadelphia College of Pharmacy was held at Hotel Walton, with a large attendance. Dean Joseph P. Remington, of the college, was toastmaster. Addresses were made by George W. Samsel, of the graduating class; Caswell A. Mayo, representing the alumni association, and Dr. Alfred Heineberg.

## Societies

### EIGHTH ANNUAL MEETING OF AMERICAN ASSOCIATION OF PHARMACEUTICAL CHEMISTS.

The eighth annual meeting of the American Association of Pharmaceutical Chemists was held in Rochester, N. Y., May 31 to June 5.

President George C. Hall, of New York, reviewed the activities of the year in an able address. Among the important actions taken at the meeting was the establishment of a scientific section to consider and promote the scientific manufacture of pharmaceutical preparations, to define exactness and uniformity in tests and methods of analyses and to have these results recognized by federal and state officials. It is proposed to standardize formulas and eliminate as far as possible those that are useless and unscientific.

The suggestion was also made that so far as practical, narcotics be stricken from pharmaceutical compounds.

A valuable report was presented by the Board of Directors. They indicated their strong approval of the Federal narcotic law and the enactment of effective and uniform state laws modeled after this measure. They also approved the constructive work of the Chamber of Commerce of the United States, providing for uniformity in pure food and drug laws. They recommended the enactment of laws, providing for the proper sanitation and inspection of all places where drugs and medicinal preparations are manufactured, sold, dealt in or handled in any manner.

The Board of Directors presented a resolution by which the Association reaffirms its confidence in and approval of the purposes of the National Drug Trade Conference and continuance of co-operation. R. C. Stofer, W. T. Abbott, and George C. Hall were named delegates and the president was authorized to appoint alternates. Co-operation was offered the American Dairy, Food and Drug officials. They approved proper and effective safeguarding of the sales and manufacture of mercuric chloride tablets, but disapproved of the cylindrical tablet, colored pink and wrapped separately in paper.

B. L. Maltbie as chairman of the committee