

# EDITORIAL NOTES

Editor: E. G. EBERLE, 10 West Chase St., Baltimore, Md.

Members of the Council, A. PH. A.: S. L. HILTON, *Chairman*; CHARLES H. LAWALL, *Vice-Chairman*; E. F. KELLY, *Secretary*; H. V. ARNY, A. G. DUMEZ, R. P. FISCHELIS, H. C. CHRISTENSEN, J. A. KOCH, J. H. BEAL, W. B. DAY. *Ex-Officio Members*: T. J. Bradley, *President*; GEORGE JUDISCH, A. G. HULETT, *Vice-Presidents*; C. W. HOLTON, *Treasurer*; E. G. EBERLE, *Editor of the Journal*; A. G. DUMEZ, *Editor of the Year Book*; JACOB DINER, *Chairman of the House of Delegates*.

Collaborators: The Members of the Council; E. FULLERTON COOK, *Chairman*, U. S. P. Revision Committee; W. L. SCOVILLE, *Chairman*, N. F. Revision Committee; the Chairmen of the Sections, A. PH. A.; JOHN C. KRANTZ, JR., H. M. FASER, ADLEY B. NICHOLS, BERNARD M. KEENE, W. F. SUDRO; D. B. R. JOHNSON, *President*, A. A. C. P.; CHARLES B. JORDAN, *Chairman*, Executive Committee, A. A. C. P.; WILFORD HARRISON, *President*, N. A. B. P.; HENRY C. CHRISTENSEN, *Secretary*, N. A. B. P.

## NEW AND NONOFFICIAL REMEDIES.

(See Editorial of this issue, p. 503.)

The following additional articles have been accepted as conforming to the rules of the Council on Pharmacy and Chemistry of the American Medical Association for admission to New and Nonofficial Remedies. A copy of the rules on which the Council bases its action will be sent on application.

W. A. PUCKNER, *Secretary*.

**MERCURIC SALICYLATE** (See "New and Nonofficial Remedies," 1926, p. 247).

The following dosage forms have been accepted:

*Glaseptic Ampoules Mercury Salicylate-P. D. & Co., 0.065 Gm. (1 grain):* Each cubic centimeter contains mercuric salicylate, 0.065 Gm.; apothesine, 0.01 Gm.; in olive oil, 1 cc.

Prepared by Parke, Davis & Co., Detroit.

*Glaseptic Ampoules Mercury Salicylate-P. D. & Co., 0.13 Gm. (2 grains):* Each cubic centimeter contains mercuric salicylate, 0.13 Gm.; apothesine, 0.01 Gm.; in olive oil, 1 cc.

Prepared by Parke, Davis & Co., Detroit.

**MERCURIC SUCCINIMIDE** (See "New and Nonofficial Remedies," 1926, p. 248).

The following dosage form has been accepted:

*Glaseptic Ampoules Mercury Succinimide-P. D. & Co., 0.01 Gm. (1/8 grain):* Each cubic centimeter contains mercuric succinimide-N. N. R., 0.01 Gm.; apothesine, 0.005 Gm.; in physiological solution of sodium chloride, 1 cc.

Prepared by Parke, Davis & Co., Detroit.

—From *Jour. A. M. A.*, April 30, 1927.

**COD-LIVER OIL** (See "New and Nonofficial Remedies," 1926, p. 118).

**Viking Palatable Cod-Liver Oil.**—Cod-liver oil containing 0.2 per cent of benzaldehyde. Its fat soluble vitamin A content is such that 0.002 Gm. per day is sufficient to initiate growth in the albino rat.

*Dosage.*—2 cc. (30 minims) twice daily for

infants; 4 cc. (1 fluidrachm) three times daily for adults.

Manufactured by Alv. Jensen, Oslo, Norway (Sigurd E. Roll, Chicago, distributor). No U. S. Patent. U. S. trademark 216,768.

Viking palatable cod-liver oil is mixed with chloroform and a few drops of strong sulphuric acid added; the sediment has a dark violet or brownish color.

Young albino rats are fed on a diet deficient in vitamin A (with casein as the protein ingredient) until growth, as indicated by the graphic record of gains in weight, ceases; when the diet receives an addition of viking palatable cod-liver oil in amounts to induce a resumption of growth; not more than 0.002 Gm. per day are required.

**ANTIRABIC VACCINE** (See "New and Nonofficial Remedies," 1926, p. 341). United States Standard Products Company, Woodworth, Wis.

**Rabies Vaccine.**—U. S. P. (Semple Method).—An antirabic vaccine prepared according to the general method of David Semple (phenol killed). The brains of rabbits killed after inoculation with fixed virus rabies are placed in a bottle containing beads and 1 per cent phenol solution. The bottle is thoroughly shaken, the resultant emulsion passed through a 100-mesh screen and sufficient 1 per cent phenol solution added to yield an 8 per cent suspension of brain substance. The emulsion is incubated at 37° C. for twenty-four hours and then diluted with an equal volume of physiological solution of sodium chloride so that the finished product contains 4 per cent of brain substance in 0.5 per cent phenol. Marketed in packages of fourteen syringes, each containing 2 cc. The content of a syringe is administered daily over a period of fourteen days.

—From *Jour. A. M. A.*, May 21, 1927.

**EPHEDRINE HYDROCHLORIDE-SWAN-MYERS** (See *Jour. A. M. A.*, April 16, 1927, p. 1235).

The following dosage forms have been accepted:

*Ampoules Ephedrine Hydrochloride-Swan-Myers, 0.05 Gm., 1 cc.*

*Capsules Ephedrine Hydrochloride-Swan-Myers, 0.025 Gm.*

*Solution Ephedrine Hydrochloride-Swan-Myers, 3%.* It is preserved with chlorbutanol, 0.5 per cent.

**OVARIAN HORMONE-SQUIBB.**—A sterile, aqueous solution representing the physio-

logically active principle of the whole ovary. It is standardized in terms of its effect on spayed albino rats, one rat unit being the quantity necessary to induce estrus as judged by the smear method within three days in an ovariectomized, sexually mature rat weighing approximately 140 Gm.

*Actions and Uses.*—See Ovary, "New and Nonofficial Remedies," 1927, p. 272.

*Dosage.*—Ovarian Hormone-Squibb is administered by hypodermic injection. For recent cases of amenorrhea, artificial or natural menopause, from 50 to 100 units is given in a series of injections over a period of from three to five days, an attempt being made, if possible, to time these injections so that the last one shall be given from one to five days before the calculated expected menstruation. For long existing cases of amenorrhea, artificial or natural menopause, much larger doses may be administered; from 250 to 400 units may be given in a series of injections over a period of from five to ten days. If menstruation is not established, another course may be administered after an interval of ten days.

Manufactured by E. R. Squibb & Sons, New York. No U. S. patent or trademark.

*Ovarian Hormone-Squibb, 50 units, 5 cc.:* each cubic centimeter represents 10 units.

Ovarian Hormone-Squibb is prepared from fresh ovaries of the sow by macerating and extracting with alcohol and concentrating the extract. A series of fractionations are made with acetone and ether to remove the proteins, cholesterol and phospholipins. The extract is dissolved in distilled water containing sodium chloride, assayed by the method of Allen and Doisy (*Am. J. Anat.* 34, 133 (1924)) to determine its strength in rat units and adjusted to the desired strength and to an acidity of  $pH$  5.5.

—From *Jour. A. M. A.*, May 28, 1927.

## PERSONAL AND NEWS ITEMS.

At the fifty-ninth commencement of the Massachusetts College of Pharmacy, the honorary degree of Doctor of Pharmacy was awarded to **Elie H. La Pierre**, of the class of 1880, senior professor in the College; **Wilbur L. Scoville**, Detroit, Michigan, of the class of 1889, *Chairman* of the Committee on the "National Formulary," and formerly a professor in the College; and **Theodore J. Bradley**, Dean of the College since 1912 and *President* of the AMERICAN PHARMACEUTICAL ASSOCIATION.

**Dr. Albert Schneider** of North Pacific College of Oregon will spend most of the summer vacation in California. He is contemplating another trip into the Mohave country for the purpose of continuing his study of the pseudo-trachoma which is endemic in that

region. He will cooperate with Dr. L. L. Stanley of the California State Prison in his work on the use of testicular substance in treating certain diseases and in correcting certain criminal tendencies due to glandular imbalance. With the assistance of George Salstrom, laboratory technician at the college, he will carry on a series of tests and observations with a high-capacity ozone generator, with special reference to the use of ozone for sterilizing purposes. One complete experimental outfit is installed at North Pacific College and several portable outfits are now under construction under the direction of the inventor Michel de Keyser of Belgium.

**Prof. Ralph E. Terry** has taken a position with the University of Illinois School of Pharmacy and will sever his connection with the Oregon Agricultural College School of Pharmacy, September 1st.

**John S. Jamieson**, chief medical officer of the Bureau of Chemistry of the Department of Agriculture, has resigned, effective May 15th, to accept a position with Sterling Products, Inc., New York and Wheeling, W. Va. Dr. Jamieson has been with the Bureau of Chemistry for half a dozen years and prior to that time was with the Public Health Service and the Federal Civil Service Commission.

**James C. Munch**, pharmacologist for the Bureau of Chemistry has returned from a six weeks' trip during which he visited leading drug manufacturers. The chief purpose of the trip was to arrange for the cooperation of the laboratories of the various drug manufacturers in a study of methods for determining the strength of digitalis. Among the cities visited were St. Louis, Kansas City, Chicago, Indianapolis, Detroit, Boston, Philadelphia and Baltimore.

**Sir William S. Glyn-Jones**, of the Canadian Proprietary Articles Trade Association—honorary member of the A. Ph. A.—has returned from London where he gave evidence before the departmental committee on poisons and pharmacy law. He was one of the speakers at the Ontario Retail Druggists Association at its convention in Hamilton, June 6th to 8th.

**Harry Noonan**, President of the Drug Products Company, Long Island City, N. Y., a former President of the American Pharmaceutical Manufacturers Association, accompanied by Mrs. Noonan and their son, Richard, sailed May 26th for a six weeks' trip in Belgium, Paris and London. Mr. Noonan attended the International Rotary Convention at

Ostend during the week of June 5th, as an alternate delegate of the Queensboro Rotary Club.

**James M. Doran**, head of the technical division of the Bureau of Prohibition and for twenty years a chemist in the Bureau of Internal Revenue, has been elevated to the position of Commissioner of Prohibition by appointment of Andrew W. Mellon, Secretary of the Treasury. Mr. Doran displaces Roy A. Haynes, Acting Commissioner. Simultaneously, Secretary Mellon announced the resignation of L. C. Andrews, Assistant Secretary of the Treasury. Seymour Lowman, Elmira, N. Y., succeeds the former.

James M. Doran was born in Grand Forks, N. D., August 17, 1885. Shortly after being graduated from the University of Minnesota with the degree of bachelor of science in chemistry, Mr. Doran entered the Government service, starting as a chemist in the Bureau of Internal Revenue of the Department of the Treasury, July 15, 1907. He has been head of the technical division, operating under the prohibition and industrial alcohol acts, since October 15, 1920.

**Dr. Henry G. Bentz**, of Buffalo, N. Y., Grand Secretary of the Beta Phi Sigma fraternity, who has been making a tour of the chapters in the Mississippi valley, spent a few days in Iowa City recently, when he was entertained at a dinner given in his honor by Epsilon chapter.

**J. Albert Pierce** has given up his work in the research department of E. R. Squibb & Sons, New York, and is working for the doctor's degree at Johns Hopkins University.

The citizens of Waco, Texas, celebrated the 25th anniversary of President Samuel Palmer Brooks' election as the head of Baylor University, during the first week in June. Few, if any, citizens of Texas are held in higher esteem than Dr. Brooks. The University is the oldest school in the State having been founded in 1845. The schools of pharmacy and dentistry and nursing are located at Dallas; the other departments and the main University are located in Waco.

Volume 1, No. 1 of the *Bulletin of the Antivenin Institute of America* has been published. This number is full of interesting matter. The first article is on the occurrence and habits of our poisonous snakes by Raymond L. Ditmars. Another contribution is by the well-known specialist, Alfranio do Amaral—"Studies of Neotropical Ophidia." An in-

teresting map is that on the life zones and distribution of rattlesnakes in San Diego County, Cal.

**Prof. F. A. Gilfillan**, heretofore with the University of Florida, is now a member of the pharmacy faculty of the State College at Corvallis, Ore.

**Prof. Ernst T. Stuhr**, Instructor of Pharmacognosy and Pharmacology, at the University of Florida, will become a member of the pharmacy faculty of Oregon State Agricultural College.

Duquesne University has announced the following additions to its teaching staff:

**Dr. Frank A. Lee**, Seattle, will be Assistant Professor of Pharmacy; G. Walker Daubenspeck, formerly of S. Dakota State College, has been engaged as Assistant Professor of Bacteriology and Biology. R. E. Lansbery, for several years Superintendent of Display for the May Drug Co., Pittsburgh, Pa., will give a Laboratory and Class Room Course in Store Decoration and Display, as related to the drug store.

**Dr. Joseph Jacobs**, a *Vice-President* of the A. PH. A., and prominent pharmacist of Atlanta, Ga., visited the JOURNAL office on June 3rd. He was accompanied by Mrs. Jacobs and their intention is to visit New York, Philadelphia, Washington and other cities. He has given up a trip to Scotland so that he may be present at the annual A. PH. A. convention in St. Louis. In conversation, Dr. Jacobs stated that nine pharmacists were members of the Georgia Legislature.

**H. H. Hoffman**, Director of drugs and drug stores in Michigan, takes issue with the statement that Idaho has the largest number of druggists in its Legislature, namely, three senators and three representatives. Mr. Hoffman states that the Michigan Legislature has two senators who are pharmacists and nine representatives. In addition to this there are several drug store proprietors, not registered, who are members of the Michigan legislative body.

**Miss Mary A. Fein**, for many years Secretary of the Arkansas Pharmaceutical Association, has been given the degree of Ph.G., by Little Rock College. Miss Fein's long connection with pharmacy and the splendid work she has done during the many years of her secretaryship, merits the honor.

Miss Fein has attended a number of the annual conventions of the A. PH. A., and was quite active in the entertainment of the

members at the Hot Springs Convention. She has started a movement to establish a memorial at Little Rock College to the late Frank Schachleiter, formerly one of the most active workers for the A. Ph. A. in the South-west.

**J. B. Michels**, El Paso, Ill., President of the Illinois Pharmaceutical Association, was elected Mayor of his home city by a large majority.

Merck & Co. has donated supplies of creolin for use among sufferers in the Mississippi flood regions. These have been placed at the disposal of the local chapters of the Red Cross.

The *Squibb Message* for April presented an able and comprehensive editorial on the value of the "National Formulary," its purpose and the advancement made in its several revisions.

It is well worth reading because of the history and will, no doubt, bring out some thoughts which may be applied in the pharmacy and propaganda.

The April number of the *Missouri Druggist* is largely a most excellent State Association issue and with it the AMERICAN PHARMACEUTICAL ASSOCIATION is honored by several pages of fine publicity, evidencing a spirit of coöperation.

The May *Maryland Pharmacist* carries as frontispiece an excellent half-tone of the late Dr. John F. Hancock; this is accompanied by a fine tribute to the latter and pharmacists of his day; it depicts most interestingly the changed conditions that have taken place in pharmacy and the drug business during the past several decades.

## OBITUARY.

### CHARLES H. HUHN.

Charles H. Huhn, member of the AMERICAN PHARMACEUTICAL ASSOCIATION since 1905, died



CHARLES H. HUHN.

May 24th. Mr. Huhn had been in poor health for some time, so that his passing was not unexpected, but his death brought sadness to his many friends.

Mr. Huhn was President of the National

Association of Retail Druggists in 1909, and served this organization in various important offices and on committees.

The deceased was born at Brooklyn, Ohio, in 1860. After completing his earlier education Mr. Huhn matriculated at the School of Pharmacy of the University of Michigan and graduated in 1881. For many years Mr. Huhn was connected with Lyman-Eliel Drug Company, the Minneapolis Drug Company, and as director and President of the Northwestern Wholesale Drug Company. In 1899 he opened a retail pharmacy in Minneapolis.

He was a firm believer in organizations and aided in their development. He made a close race for the Mayorality of Minneapolis (1908), losing by only about 150 votes.

Mrs. Huhn died in 1916; a daughter, Miss Hazel B. Huhn, survives her father, whose cheer brightened up the home life and the circles of his associates.

### JOHN H. WINKELMANN.

John H. Winkelmann, member of the AMERICAN PHARMACEUTICAL ASSOCIATION since 1864, formerly in the wholesale drug business as a member of the Winkelmann & Brown Drug Company, Baltimore, died May 22nd at his home in Baltimore. He was eighty-five years old and retired some years ago. He began his business career when twelve years old with the firm of August Vogeler & Co., a forerunner of the Vogeler Drug Company. Eventually he acquired a partnership in this