with the State University of Illinois in 1917, Professor Gordin remained on the faculty of the Dental School of Northwestern University, holding the chair of Professor of Chemistry until the time of his death.

Professor Gordin was an exceptionally able investigator. He contributed much of great value to our knowledge of alkaloids and drug assays. He was a member of the Committee on Revision of the U. S. Pharmacopæia, IX, and the recipient of the Ebert Prize in 1910.

Professor Gordin was not only an experienced and qualified laboratory worker but also a most efficient teacher. His courses especially in organic chemistry were popular with his students and he spared neither time nor effort in his endeavor to present the subjects in an interesting way. He was always ready to give all the time required to the individual student in need of special help in mastering the subject. His qualities as a chemist and a teacher with his kindly disposition and earnest desire to be of service endeared him to all.

Pharmaceutical education has sustained a great loss in his passing. He joined the American Pharmaceutical Association in 1899.

C. W. P.

#### HENRY CARROLL PORTER.

Henry C. Porter, for forty-five years actively engaged in business in Towanda, Pa., died June 7. Mr. Porter was born in Towanda seventy-one years ago and here he lived all his life. The business to which he succeeded in 1877 was founded by his father, the late Dr. H. C. Porter, in 1848. Mr. Porter was appointed a member of the Pennsylvania Board of Pharmacy by Governor Patterson and served in that capacity for two terms. He was a member of the Masonic Bodies of Towanda and had been presiding officer of most of these Bodies. Mr. Porter joined the American Pharmaceutical Association in 1872.

The deceased is survived by his widow, one son and two daughters.

#### SOCIETIES AND COLLEGES.

## ASHEVILLE MEETING OF THE AMERICAN PHARMACEUTICAL ASSOCIATION.

The time for the next annual meeting of the American Pharmaceutical Association is fast approaching. Make your arrangements to attend without further delay. If it is your intention to prepare a paper for any of the Sections send it in promptly.

The program of the Conference of Pharmaceutical Faculties will be found in the Department of the Conference in this issue of the JOURNAL.

The tentative program of the American Pharmaceutical Association is part of a Council Letter under Council Business.

Programs of the Sections follow:

#### SCIENTIFIC SECTION.

#### First Session.

PHARMACOLOGY AND ORGANIC CHEMISTRY. "The Accuracy of Cat Method for the Assay of Digitalis." Chas. C. Haskell and R. H. Courtney.

- "Composition of a few Alleged Tuberculosis Cures." L. F. Kebler.
- "Standardization of Gelsemium." Paul S. Pittenger.
- "Report on Biological Assays." (Detailed statement.) Paul S. Pittenger.

- "Morphology and Pharmacology of Chaparro amargosa." (Discussion of pharmacological data.) Albert Schneider.
- "Progress in Salvarsan Therapy." C. N. Meyers.
- "Action of Certain Chemical Agents on the Sterility and Activity of Tissue Extracts." Wyle McG. Billings.
- "Antispasmodic Action of Chloretone." S. W. Rowe.
- "Commercial Sources of Cantharidin." Arno Viehoever.
- "Suprarenin (synthetic epinephrin)." Casimir Funk and Harry E. Dubin and Louis Freedman.
- "The Stability of Epinephrin in Solutions of Different H-ion Concentrations." R. H. Courtney.
- "Diethylphthalate Paper No. 2." J. A. Handy and L. F. Hoyt.
- "Some Uses of Hydrogenated Oils." E. V. Howell and E. V. Kyser.
- "Radio-activity, Its Discovery, Nature, and Some of Its Revelations." Dr. Francis P. Venable.
- "Progress in Vitamine Research." Casimir Funk and Harry E. Dubin.

#### Second Session.

JOINT SESSION OF SECTION OF PRACTICAL PHARMACY AND DISPENSING WITH SCIENTIFIC SECTION.

"A Land of No Regrets." Motion picture. H. H. Rusby.

"Standardized Colored Fluids and Some U.S.P. Tests." H. V. Arny.

"Pharmacopœia Revision." E. Fullerton Cook.
"National Formulary Revision." Wilbur L.
Scoville.

#### Stunt Show:

- "Porcelain Writing Ink." B. B. Wright.
- "Meltingpoint Apparatus." R. W. Hale.
- "A Simple Device for Adjusting the Siphoning Column of the Soxhlet Extraction Apparatus." Samuel Palkin.
- "Micromeltingpoint Apparatus." J. F. Clevenger and A. Viehoever.
- "Sedimentation Tube." Arno Viehoever.
- "Scrubber for Ammonia Distillates." A. G. Murray.
- "Apparatus for Precipitation of Barium Sulphate." A. G. Murray.
- "Syphoning Apparatus." E. O. Eaton.
- "Sublimation Flask." Arno Viehoever.
- "Demonstration of Paramecial Method."
  Albert Schneider and others.

#### Third Session.

### PHARMACOGNOSY AND PHARMACEUTICAL BOTANY.

- "A Review of the Literature of Pharmacognosy and Pharmaceutical Botany." Heber W. Youngken.
- "The Histology of *Mire* Stems and Roots." Heber W. Youngken.
- "Commercial Types of Mace." L. J. Schwarz and Arno Viehoever.
- "Mexican Drugs." J. F. Clevenger and A. Viehoever.
- "Selective Sifting." Arno Viehoever and L. J. Schwarz.
- "Committee on Quality of Medicinal Products." A. Viehoever.
- "Morphology and Pharmacology of Chaparro amargosa." (Discussion of morphological data.) Albert Schneider.
  - A Preliminary Report on the Constituents of Caapi. Harvey A. Seil and Earl B. Putt.

    Third Session.

#### PHARMACEUTICAL, ANALYTICAL, AND MANU-FACTURING CHEMISTRY.

"An Improved Method for the Assay of Mercurial Ointment U.S.P., and Blue Ointment U.S.P." D. M. Copley.

- "Rapid Method for the Determination of Total Phosphorus in Phosphorus Paste." T. J. Austin.
- "A Study of the Relative Preservative Value of Glycerin and Sugar Solutions in certain Official Preparations. John C. Krantz, Jr.
- "Composition of Some Mixtures Sold for Making Alleged Genuine European Wines, Beers, etc." L. F. Kebler.
- "The Preparation of Acid Fast Caramel."
  G. D. Beal and Gladys Applegate.
- "Preparation of Sucrose Caramel." G. D. Beal and E. R. Littmann.
- "The Effect of Free Acids in Emulsions and Liniments." E. V. Kyser and Frank C. Vilbrandt.
- "Notes on Amyl Nitrite." L. F. Kebler and W. F. Kunke.
- "U.S.P. Syrup of Wild Cherry. Note on Variability of Composition. L. F. Kebler, W. F. Kunke.
- "Progress in Sublimation Studies." Arno Viehoever and Ruth G. Capen.
- "Genuine Cassia Oil and Synthetic Substitutes." C. A. Herrmann.
- "Distillation of Essential Oils in the United States." (Lantern Slides.) E. V. Kyser.

#### SECTION ON COMMERCIAL INTER-ESTS.

In an endeavor to secure a wide-spread expression of opinion concerning the advisibility of teaching business subjects in colleges of pharmacy, the officers in charge of this year's sessions of Section on Commercial Interests of the American Pharmaceutical Association have arranged a discussion on the subject, "Should Courses in Business Administration be Included in the Curricula of Pharmacy Colleges, and if so, to What Extent?"

Five prominent educators holding diversified views in the matter have promised to open the symposium, the list including Theodore J. Bradley of the Massachusetts College of Pharmacy; Edward Spease of Western Reserve University; Charles H. Stocking of the University of Michigan; Frederick J. Wulling, University of Minnesota.

Other well-known deans have arranged to take part in the discussion and it is expected that many constructive suggestions will be advanced.

Talks on a variety of subjects of vital interest to retailers will feature the remainder of the program, a partial list of the speakers and their subjects following:

Address of Chairman—Walter M. Chase, Detroit.

"A Thoroughly Respectable Enterprise."

Prescott R. Loveland, Ridgewood, N. J.
"Price Maintenance." Henry B. Smith,
Brooklyn.

"Cherokee Indian Baskets as a Sideline." Kelley E. Bennett, Bryson City, N. C.

"The Purpose of the Coöperative Wholesale Drug Companies and What They are Accomplishing." R. E. Lee Williamson, Baltimore.

"Retail Salesmanship." Turner F. Currans,
New York City.

"Uncharted Commercial Outlets." F. W. E. Stedem, Philadelphia.

"The Art of Merchandising for Profit." H. S. Noel, Indianapolis.

"Window Displays and Their Practical Application in Schools of Pharmacy." E. R. Serles, Brookings, S. D.

"Service Possibilities." Ambrose Hunsberger, Philadelphia.

"Prescription Pricing Psychology." John Culley, Ogden, Utah.

"Comments on Prescription Pricing." Charles R. Wells, Washington, D. C.

"Commercial Interests." A. Margulis, New York City.

"What a Big City Store Holds Out for the Recent Graduate." Clifford H. Rude, Utica, N. Y.

"Teaching Pharmaceutical Law." Howard Kirk, Philadelphia.

"Chain Stores in the United States." Clyde L. Eddy, New York.

"A Panacea for Commercial Success." Harry B. Mason, Detroit.

"The Commercial Advantages of a Local Association." John H. Webster, Detroit.

"Safeguarding American Pharmacy." Samuel C. Henry, Chicago.

"Prescription Pricing as Viewed by Doctor and Druggist." E. Fullerton Cook, Philadelphia.

"Price Cutting and What it Means." M. A. Feinberg, New York City.

The official Association Program will indicate the order in which the papers are to be presented.

Interesting talks on subjects to be announced later will also be made by Frank H. Freericks of Cincinnati, Sinclair S. Jacobs of Atlanta, and several others.

Additional papers are solicited at this time and those wishing to participate should address the secretary of the Section, Henry B. Smith, 291 S. Fifth St., Brooklyn. The meetings of the Section are to be held at the Hotel Kenilworth, Asheville, N. C., during the week of September 3rd.

## TENTATIVE PROGRAM FOR SECTION ON PRACTICAL PHARMACY AND DISPENSING.

"Isotonic Solutions." Harvey V. Stokely, Shanghai, China.

"Yellow Wax a Valuable Adjuvant in Pharmacy." Leonard A. Seltzer, Detroit, Mich.

"A Mercantile Weather-cock (The Bubble-Reputation)." L. E. Sayre, Lawrence, Kan.

"Where Does the Hospital Pharmacist Stand?" Edward Swallow, Mount Vernon, N. Y.

"The Absorption of Alkaloids from N. F. Elixirs by Tale." J. C. Krantz, Jr., Baltimore, Md.

"Pharmacy in China." Harvey V. Stokely, Shanghai, China.

Also, a joint session with the Scientific Section has been arranged for, on the N. F. report by Professor Scoville and the U.S.P. report by Professor Cook. Discussion by the committees to follow reports. This is establishing a precedent and should be not only most interesting but highly beneficial to both sections.

### TENTATIVE PROGRAM FOR SECTION ON EDUCATION AND LEGISLATION.

#### First Session.

Chairman's Address. W. F. Gidley.

The Secretary's Report. G. A. Bergy.

Appointment of committees—on resolutions contained in chairman's or secretary's reports.

Special business.

Nomination of officers.

Reading of Papers.

"Physiology and Pharmacodynamics in College of Pharmacy. A. R. Bliss, Jr., and George Bachman.

"Practice of Pharmacy and Dispensing."

L. E. Sayre.

Second Session.

Reading of the minutes of the first and joint sessions.

Reading of Papers.

"Shall We Have a National Law Standardizing Clinical Thermometers." Caswell A. Mayo. Report of Committees. Unfinished Business. Election of Officers.

Adjournment.

At the joint session of the N. A. B. P. and the A. C. P. F. and the Section on Education and Legislation.

Reading of Papers.

"The Revised Curricula of the College of Pharmacy of the University of Michigan." "Progress in Prerequisite Legislation in Michigan." Edward H. Kraus.

### TENTATIVE PROGRAM OF THE SECTION ON HISTORICAL PHARMACY.

The Section on Historical Pharmacy has endeavored during the past year to prepare a complete, down-to-the minute, History of American Pharmacy. Eleven members of the association, as noted below, have written chapters covering the history of the branches of pharmacy with which they are most familiar and the chairman of the Section, in addition to serving as editor of the volume, has prepared an introductory chapter. The present session of the Section will be devoted largely to the reading of the several monographs, or abstracts or preliminary outlines of them, by their authors as follows:

- "Introductory Chapter." Clyde L. Eddy.
- "Pharmaceutical Education." Wortley F. Rudd.
- "State Pharmacy Laws." H. C. Christensen. "Pharmaceutical Associations." J. G. Beard.
- "The Practice of Pharmacy in Retail Stores."
  Robert S. Lehman.
- "Commercial Pharmacy." Harry S. Noel.
- "Federal Laws Affecting Pharmacy." Jacob Diner.
- "The Pharmacopœia and National Formulary." E. Fullerton Cook.
- "Biographical Sketches." Caswell A. Mayo. "Manufacturing Pharmacy." A. R. L. Dohme.
- "Wholesale Distribution." C. H. Waterbury. "Pharmaceutical Journalism." Francis B. Hays. "Report of the Historian." Eugene G. Eberle. Reading of as many other papers as are sub-

# mitted or as there may be time to read. TENTATIVE PROGRAM. 1923 Convention.

NATIONAL ASSOCIATION OF BOARDS OF PHARMACY.

ASHEVILLE, NORTH CAROLINA.

Monday and Tuesday, September 3-4, 1923.

First Session, Monday, 9:30 A.M.

Sun Parlor, Kenilworth Inn.

- Call to order by President Edward H. Walsdorf.
- 2. Invocation.
- 3. Address of Welcome.
- Response.
- 5. Calling roll of Member States.
  - Appointment of Committee on Credentials by the President.
- 7. President's Address-Edward H. Walsdorf.
- 8. Appointment of Committee on President's Address.
- 9. Report of Executive Committee.

Second Session, Monday, 2:00 P.M. Sun Parlor, Kenilworth Inn.

- Report of Committee on Credentials.
- 2. Report of Secretary-H. C. Christensen.
- 3. Report of Treasurer-J. W. Gayle.
- 4. Appointment of Nominating Committee.
- Report of Legislative Committee by John Culley, Chairman.
- Report of Committee on Federal I, egislation by H. L. Meredith, Chairman.
- Report of Advisory Examination Committee by H. C. Christensen, Chairman.

Third Session, Monday, 8:00 P.M. Sun Parlor, Kenilworth Inn.

- Open for presentation of papers and general discussion.
- 2. Future District Meetings discussion.

Roll Call of District Vice-Presidents.

- District No. 1—H. M. Lerou, Norwich, Conn. (Me., N. H., Vt., Mass., R. I., Conn.)
  - 2—A. C. Taylor, Washington,
     D. C. (N. Y., N. J., Pa., Del.,
     Md., D. C.)
  - 3—M. N. Ford, Columbus, Ohio. (Ohio, Ky., Ind., Ill., Mich., Wis.)
  - 4—D. F. Dexter, Canton, S. D. (Minn., Iowa, N. D., S. D., Nebr.)
  - 5—W. J. Cox, Memphis, Tenn. (Tenn., N. C., S. C., Va., W. Va.)
  - 6—J. F. Tilford, Wichita, Kansas. (Ark., Kas., Mo., Okla., Texas.)
  - 7—E. L. Murray, Americus, Ga. (Ala., Ga., Fla., La., Miss.)
  - 8—F. E. Mortenson, Pueblo, Colo. (Colo., Utah, Idaho, Mont., N. M., Wyo.)
  - 9—C. Osseward, Seattle, Wash. (Ariz., Alaska, Calif., Nev., Ore., Wash.)

Fourth Session, Tuesday, 9:00 A.M. Sun Parlor, Kenilworth Inn.

- Report of Committee on President's Address.
- 2. Report of Special Committees.
- 3. Report of Publicity Committee, by A. L. I. Winne, *Chairman*.
- Report of Committee on Higher Educational Standards by N. H. Hunter, Chairman.
- Report of Committee on Relations of Boards with Colleges by Lawson J. Cooke, Chairman.
- 6. Unfinished Business.
- 7. New Business.
- 8. Report of Nominating Committee.
- 9. Election and Installation of Officers.

NOTE—Final adjournment may be deferred until after Joint Conference with American Conference Pharmaceutical Faculties.

JOINT SESSION OF NATIONAL ASSOCIA-TION BOARDS PHARMACY AND AMERI-CAN CONFERENCE PHARMACEUTICAL FACULTIES.

Tuesday, 2:00 P.M., Convention Hall. SUGGESTED SYMPOSIUM:

THE NEED FOR CLOSER COÖPERATION BETWEEN BOARDS OF PHARMACY AND SCHOOLS OF PHARMACY.

- Importance of standardization of board examinations, also of school courses.
- (2) The Schools of Pharmacy graded as "Recognized" should give courses that are fairly uniform quantitatively, though not necessarily exactly alike.
- (3) The graduate of a "Recognized School of Pharmacy" should be reasonably certain of passing his State Board Examination.
- (4) Is it desirable to increase the entrance requirements of the schools (and therefore for admission to licensing examination) beyond the Conference requirement of graduation from a four year high-school course?

THE SILVER ANNIVERSARY OF THE NATIONAL ASSOCIATION OF RETAIL DRUGGISTS.

The National Association of Retail Druggists, as has heretofore been reported in these pages, will convene in Boston, Mass., September 24–28. The Boston druggists are making the efforts characteristic of them, which will result in a large convention, and the program is being arranged with a purpose to impress New England hospitality. Boston has heretofore entertained the National Asso-

ciations and, invariably, the meetings have been successful in every respect.

The convention is being advertised through an Eastern Advertising Company in a way that not only directs the attention of druggists to the time and place of meeting but also the public is being informed relative to the convention.

Boston is the commercial center of the section in which it is located, and within its bounds and surrounding territory are many places of historic interest—its famous Common, the Old State House, Old North Hill Church, Bunker Hill Monument (Breed's Hill); near by are Charlestown, Concord, Lexington and Plymouth Rock.

Boston has many beautiful and delightful park drives. In its famous Back Bay district are located the Boston Museum of Fine Arts, the Boston Conservatory of Music, Symphony Hall, Mrs. Jack Gardner's Palace, Massachusetts College of Pharmacy, Harvard Medical School, Peter Bent Brigham Hospital, etc.

On Thursday of Convention week it is proposed to have a Round Table Luncheon at which all those who attended the original meeting twenty-five years ago will be asked to attend and join with the members of the various Veterans' Associations, recently formed through the activities of the Chicago Veterans' Association—"The Daddy of Them All," which came into existence the same year the N. A. R. D. was organized.

There is no end to attractions, but the chief purpose for which the members will assemble is to promote the aims of the organization in the interest of its members, and develop the drug business in accord with modern service. PROGRAM OF THE FOURTH GENERAL MEETING OF THE INTERNATIONAL PHARMACEUTICAL FEDERATION HELD IN LONDON, JULY 23 AND 24.

The transactions of the meeting of the International Pharmaceutical Federation, held in London July 23 and 24 are, in part, indicated by the outline of the program prepared for the meeting; it follows:

- 1. President's Address.
- 2. Secretary's Report, Correspondence.
- 3. Admission of New Members.
- 4. Financial Report and Budget.
- Proposal to amend Article 12 of the Statutes as to contributions and power for adjustment yearly.
- International Pharmaceutical Nomenclature. Reports from Messrs. Van Itallie, Rousseau, Schamelhout, von Friedrichs, Hofman, and Blumenthal.

7. Regulation of the Sale of Specialties.

Reports by Sir W. S. Glyn-Jones, and Messrs. Van Itallie, Collard, Dominet, Veiser, Marder, and Hofman.

- Scheme of University Courses of Study in Pharmacy. Reports by Messrs. Greenish, Grimbert, and van der Wielen.
- 9. International Secretariat.
- Subjects submitted for consideration by A The Pharmaceutical Society of Victoria.
  - (a) Dangerous Drugs Legislation. Proposal to inquire into the international procedure to be taken with reference to the sale of narcotics and poisons. Reports by Messrs. A. Bonville (Houbourdin), Hildreth Glyn-Jones, and Dr. J. B. M. Conbergh.
  - (b) National Health Insurance.
  - (c) The desirability of establishing the principle of a professional fee for dispensing.
  - B The Pharmaceutical Association of Schaerbeek-Laeken. The inclusion in all Pharmacopæias of stabilized galenical preparations.
  - C The International Association of Pharmacists of Cairo and the Provinces.
    - (a) Exploitation of pharmacy by capital.
    - (b) The limitation of pharmacies.
    - (c) Reservation of the sale of drugs and pharmaceutical products to diplomaed pharmacists.
  - D Paper by Mr. V. Cofman, B.Sc., on "The Unification of Pharmaceutical Preparations."

#### OFFICERS OF STATE PHARMACEUTI-CAL ASSOCIATIONS, 1923–1924. (Continued from p. 653.)

(Secretaries of associations are asked to make corrections and send in list of officers, and names of next convention city.)

#### CALIFORNIA.

President, Harry A. Dutton, Los Angeles. First Vice-President, H. C. Tienken, Lindsay. Second Vice-President, Victor Schaefer, Oakand.

Third Vice-President, Mrs. Anna Lewis, Pasadena.

Secretary-Treasurer, Thomas W. Jones, Los Angeles

Pasadena was chosen as the place for the 1924 meeting.

#### COLORADO.

President, Hal S. Coulson, Boulder.

First Vice-President, Jos. P. Murray, Colorado Springs.

Second Vice-President, Guy L. Richardson, Junction City.

Secretary, Charles J. Clayton, Denver.

Treasurer, C. D. Smith, Grand Junction.

The selection of place for the 1924 meeting was left to the Executive Committee.

#### CONNECTICUT.

President, S. H. Williams, New Haven. Vice-Presidents, Henry Ruby, Hartford, and William P. Hindle, Bridgeport.

Secretary-Treasurer, P. J. Garvin, Middletown.

#### FLORIDA.

President, Leon Hale, Tampa.

First Vice-President, Laurie C. Taylor, Eustis.

Second Vice-President, James Embry, Miami. Third Vice-President, John Videll, Gainesville.

Secretary-Treasurer, J. H. Haughton, Palatka.

Daytona was chosen as the place for the 1924 meeting.

#### GEORGIA.

President, T. H. Brannon, Atlanta.

First Vice-President, R. H. Land, Jr., Augusta.

Second Vice-President, A. R. Munn, Atlanta. Third Vice-President, Charles E. Robinson, Albany.

Secretary, T. A. Cheatham, Atlanta.

Treasurer, Thomas C. Marshall, Atlanta.

Albany was chosen as the place for the 1924 meeting.

#### INDIANA.

President, Jos. W. Weis, Hammond.

Vice-Presidents, Scott Kelly, Gaston; Edwin Lacks, Newburg, and C. B. Jordan, Lafayette.

Secretary, W. A. Oren, Indianapolis.

Treasurer, Harry H. Miller, Terra Haute.

MISSISSIPPI.

President, W. H. Rayner, Vicksburg.

Vice-Presidents, Granville W. Harrison, De Forest, and H. B. McInnis, Lumberton. Secretary-Treasurer, A. S. Coody, Jackson.

The next annual meeting will be held at Vicksburg.

#### MONTANA.

President, Fred Russell, Billings.

First Vice-President, F. V. Patterson, Billings.

Second Vice-President, Alex F. Peterson, Missoula.

Third Vice-President, Edward H. Blair, Roundup.

Secretary, J. A. Riedel, Boulder.

Treasurer, James M. Talbott, Manhattan. Helena was chosen as the place for the 1924 meeting.

#### NEBRASKA.

President, Loren Jorden, David City.
First Vice-President, H. H. Harley, Lincoln.
Second Vice-President, Frances Hedges, Fair-

Third Vice-President, George Whitney, Ainsworth.

Secretary, J. G. McBride, University Place.

Treasurer, D. D. Adams, Nehawka.

The Kansas plan was adopted.

Grand Island was chosen as the place for the 1924 meeting.

#### NEW HAMPSHIRE.

President, A. O. Burque.

First Vice-President, E. A. E. McCrillis, Laconia.

Second Vice-President, A. E. Gosselin. Secretary, Leo Hallisey, Nashua. Treasurer, Earl Marshall, Manchester.

#### NORTH CAROLINA.

The vote to affiliate with the American Pharmaceutical Association was unanimous. Both North and South Carolina re-indorsed the Carolina Journal of Pharmacy as official organ. *President*, P. A. Lee, Dunn.

First Vice-President, J. P. Stowe, Charlotte. Second Vice-President, A. A. James, Winston-Salem.

Third Vice-President, N. W. Lynch, Charlotte.

Local Secretary, J. D. Nutt, Wilmington.

Secretary-Treasurer, J. G. Beard, Chapel Hill.

Wrightsville Beach was chosen as the place for the 1924 meeting, June 19-21.

#### OHIO.

President, W. L. Whelton, Akron.
First Vice-President, Fred L. Mery, Toledo.
Second Vice-President, Henry Pollack, Cleve-

Secretary, Theo. D. Wetterstroem, Columbus. Treasurer, L. W. Funk, Columbus.

The delegates elected to represent the Association at the A. Ph. A. meeting are: Harry G. Schmuelling, Edward Spease and Theo. D. Wetterstroem.

#### SOUTH CAROLINA.

President, T. P. Young, Greenwood. Vice-Presidents, R. M. Dacus and L. H. Stringer, Greenville.

Secretary-Treasurer, Frank M. Smith, Charleston

Orangeburg was selected for holding the next annual meeting.

#### TENNESSEE.

President, D. S. Sanders, Nashville. Vice-Presidents, T. D. Turner, Henning; A. D. Albright, Knoxville, and G. W. Coulter, Clarksville.

Secretary, W. C. Winter, Nashville.

Treasurer, W. H. Sewell, Jr., Nashville.

The Association will hold its next annual convention in Nashville.

#### UTAH.

President, Eugene H. Wade, Salt Lake. First Vice-President, George Huscher, Murray. Second Vice-President, F. H. Hedquist, Provo. Secretary, John Culley, Ogden.

Treasurer, Charles Empey, Ogden.

Ogden was chosen as the place for the 1924 meeting.

#### VERMONT.

President, Urban S. Livingston, Newport. First Vice-President, Frank A. Gilbert, Brandon.

Second Vice-President, E. W. Gilman, Marshfield.

Third Vice-President, H. M. Louthood, Middlebury.

Secretary-Treasurer, F. W. Churchill, Proctor. The selection of the place for the 1924 meeting was left to the directors.

#### WEST VIRGINIA.

Prof. E. F. Keliy was one of the speakers of the convention; his subject was—"Scientific Pharmacy."

President, Fred B. Watkins, Grafton.

First Vice-President, P. A. George, Ronceverte.

Second Vice-President, James E. Armstrong, Wheeling.

Third Vice-President, H. Clay Shaw, Piedmont.

Secretary-Treasurer, Ray B. Cook, Charleston. White Sulphur Springs was chosen as the place for the 1924 meeting.

#### WISCONSIN.

President, E. S. Hebbard, La Crosse.
First Vice-President, E. C. Deno, Baraboo.
Second Vice-President, O. E. Rydell, Superior.
Third Vice-President, Leo Hild, Arcadia.
Secretary, W. O. Richtmann, Madison.
Treasurer, Henry Rollman, Chilton.
Green Lake was chosen as the place for the

Green Lake was chosen as the place for the 1924 meeting.

#### ALL-CANADA DRUG CONVENTION.

The All-Canada Drug Convention, comprising delegates from the Canadian Pharmaceutical Association, Ontario Retail Druggists Association, and the Allied Drug Trades Association, held a four days' convention in Toronto commencing July 9. The address of President V. W. Meek was largely concerned with legislative matters.

There was considerable discussion relative to a pharmacopæia which will meet the requirements of Canadian pharmacists.

Educational matters and schools of pharmacy

were subjects of the discussions. Dean C. F. Heebner directed attention to the misuse of the term "drug," especially in connection with narcotic habituation. Dean Charles H. La-Wall of Philadelphia was honor-guest of the convention and delivered a comprehensive address on "Education and Ethics."

A resolution was adopted endorsing a code of ethics based upon the principles enunciated in the Code of Ethics of the American Pharmaceutical Association.

The following were elected officers of the Canadian Pharmaceutical Association: Honorary Presidents, Wm. Hawker, St. John, N. B.; R. C. Fuller, Amherst, N. S.; J. W. Crooks, Port Arthur; John Hargreaves, Toronto; President, Burwell Griffin, Hamilton; First Vice-President, J. D. B. F. Mackenzie, Chatham, N. B.; Second Vice-President, Hon. G. E. Hughes, Charlottetown, P. E. I.; Secretary, F. A. Jacobs, Toronto; Solicitor, F. S. Mearns, Toronto; Chairmen of standing committees: Education, Chas. F. Heebner, Toronto; Commercial Interests, W. H. Andrews, Toronto.

#### THE PHARMACIST AND THE LAW.

### REVISION OF INDUSTRIAL ALCOHOL REGULATIONS.

Revision of internal revenue regulations No. 60, relating to industrial alcohol, has been tentatively completed by a joint subcommittee representing the Advisory Alcohol Committee of the drug, chemical and related industries, and the prohibition unit.

According to the Oil, Paint and Drug Reporter of July 30th the situation is reported harmonious. The trades are understood to be fairly well satisfied with changes proposed in the regulations, in most respects. Some points, however, remain in dispute and will be passed on by those higher up. Agreement has been reached on many points and a number of concessions have been made to the trades, although it is not pretended that the latter got everything they asked for.

The tentative draft of the regulations has gone to the government printing office for a revised proof, which will be submitted by the subcommittee to the Advisory Alcohol Committee and the Commissioner of Internal Revenue. Inasmuch as the full committee may not agree to all the changes made and as it remains for the commissioner finally to pass

upon the matter, there is nothing definite and official about the revision and agreement; hence no publicity on details. However, both sides seem satisfied."

TESTIMONY IN SUIT BROUGHT BY THE GOVERNMENT AGAINST CHEM-ICAL FOUNDATION CONCLUDED.

The taking of testimony in the suit brought by the government against the Chemical Foundation, Inc., for the return of 4,800 seized German dye and chemical patents sold by the Alien Property Custodian to the Foundation in 1919 for \$250,000 was ended July 23. Eight weeks were consumed in the trial before Judge Hugh M. Morris in the United States District Court, Wilmington, Del., and the testimony covers almost 6000 typewritten pages. The exhibits number more than 1000. There were frequent tilts between opposing counsel and a sensation came during the closing days of the trial, when Dr. Louis Freedman was directed by Judge Morris to prepare cinchophen under supervision of observers representing both sides of the case.

Arguments in the case will be heard October 9th.