SOCIETIES AND COLLEGES.

SEVENTY-NINTH ANNUAL MEETING
OF THE AMERICAN PHARMACEUTICAL
ASSOCIATION, COLUMBUS HOTEL,
MIAMI, FLA., JULY 27TH TO
AUGUST 1ST.

Business Sessions.—See the General Program in Council Letter No. 10, May JOURNAL, page 505, for Business Sessions and Entertainment Features.

Entertainment Features.—The object of the Florida pharmacists has been to furnish entertainment for every hour that will not conflict with the business sessions or with necessary rest. They want to have the visitors see their wonderful section and enjoy its special attractions as fully as possible. The Local Committee requests that visitors register promptly so that all may be included in the various events, and offer their services in arranging for trips outside the official program. Entertainments are provided for the ladies during the business sessions. The dates were selected so that the meeting would occur at full moon, as the tropical moonlight adds greatly to the beauty of the scenery.

The banquet will be held at the Coral Gables Country Club—outdoor dancing by moonlight following. Governor Doyle E. Carlton and Mrs. Grace Bryan Owen, Congresswoman, will be among the speakers. This Club is noted for the beauty of its surroundings and for its wonderfully planted Spanish Gardens with a special dance floor amid the palms.

"The Night in Dixie" is a typically Southern entertainment and will be held in the City Park facing Biscayne Bay. There will be a special outdoor musical and minstrel program followed by street dancing in the moonlight—something to be remembered.

Transportation.—Information relative to Transportation is given elsewhere in this issue of the Journal, which see. The following is repeated and additional: Low-rate round trip excursion tickets good for 30 days and with stop-over privileges from Northern and Western points bordering on and outside of the Southeastern Passenger Association Territory. If this ticket is not available at any station, a "Local Ticket" may be bought to some point where it is sold. See your R. R. agent.

Identification certificates will be distributed to A. Ph. A. members, and can be obtained from the Secretary's office, 10 W. Chase St., Baltimore. The dates for this ticket cover the

time of meeting of the Plant Science Seminar, and members attending the Plant Science Seminar can stop over at Gainesville.

Further Information Relative to Trips by Water.—Those traveling by boat or by rail and boat should inquire promptly about special excursion rates and stop-over privileges. The boat trips to Miami afford a splendid vacation and rest, and some may wish to continue the trip to Bermuda, the Bahamas and other places. The boat lines to points in Florida and nearby states include the following: Clyde Line: New York to Miami, Jacksonville and Charleston. Merchants and Miners Steamship Company: Philadelphia and Baltimore to Jacksonville. The Savannah Line and the Ocean Steamship Company: various ports to Savannah. Lines from New Orleans and other gulf ports to Miami. The steamship lines do not offer a special rate to our meeting, but low summer excursion rates are in effect on most of them. We are informed, for instance, that the Clyde Line has a summer rate, including stateroom and meals, from New York to Miami and return, of \$75.00; New York to Jacksonville and return, \$55.50, with low rates on automobiles accompanied by passengers.

Please look up other notices in other sections of this issue regarding rates and routes.

The Local Secretary, Mr. G. H. Grommet, 2364 S. W. 11th St., Miami, Fla., will be glad to coöperate with any visitor in arranging for trips either before or after the meeting.

The Dade County Retail Druggists Association and the Florida Pharmaceutical Association have charge of the meeting and plan to make it an outstanding event in the experience of the host of visitors they expect to entertain. The Florida Association will hold its annual meeting in Miami during the same week. The State and City authorities, as well as the Chambers of Commerce and other organizations of the State, are giving every possible cooperation.

The members of the Convention Committee are: Chairman, J. K. Clemmer; Secretary, G. H. Grommet; Treasurer, I. Cliff Smith; A. Finstad and B. B. Freeland.

The Committee Chairmen are: Reception, H. Jackson; Hotels, A. Finstad; Finance, I. Cliff Smith; Registration, Chas. Liles; Publicity, G. E. Burwell; Program, R. Hailey; Entertainment, Lee McGarr; Ladies, E. W. Groover; Veterans, E. W. Stucky; Member-

ship, Nat Hunter; Banquet, Wm.-L. Johnson; Refreshments, N. C. Edmondson; Badges, W. Scheibler; Transportation, Lee McGarr; Advisory, J. H. Beal; Association Colleges Pharmacy, W. J. Husa; Association Boards of Pharmacy, N. H. Hunter; Association Secretaries, G. E. Burwell; Law Enforcement Officials, J. Specht; Plant Science Seminar, Wm. Fossett; Alumni and Fraternities, Don Smith.

THE SECTIONS OF THE AMERICAN PHARMACEUTICAL ASSOCIATION.

The programs are incomplete and tentative. Contributors to the Sections should send in titles and abstracts of their papers, if not complete, so they can be entered on the official program. This should be done promptly. All of the Sections want more papers.

SCIENTIFIC SECTION.

Officers: Chairman, E. E. Swanson, % Eli Lilly & Co., Indianapolis, Ind.; First Vice-Chairman, L. E. Warren, Burean of Chemistry, Washington, D. C.; Second Vice-Chairman, R. E. Schoetzow, 149 Joralemon St., Brooklyn, N. Y.; Secretary, L. W. Rowe, % Parke, Davis & Co., Detroit, Mich.; Delegate to the House of Delegates, H. A. Langenhan, Seattle, Wash.

PRELIMINARY LIST OF TITLES FOR THE SCIEN-TIFIC SECTION, MIAMI MEETING.

"Influence of the Alkaloidal Purification Procedure in the Assay of Alkaloidal Drugs," Geo. E. Éwe.

"The Pharmacognosy, Chemistry and Pharmacology of Viburnum. III. Viburnum Opulus var. Americanum. Its History, Botany and Pharmacognosy," H. W. Youngken.

"The Hydrogen-Ion Concentration of the Infusion of Digitalis," John C. Krantz, Jr.

"A Physical Chemical Study of Solution of Magnesium Citrate," Margarethe Oakley and John C. Krantz, Jr.

"The Relation of Hydrogen-Ion Concentration to Potency in Tincture of Digitalis," John C. Krantz, Jr., and James C. Munch.

"Vein Islets as Means of Identifying Drugs and Detecting Adulterants," C. J. Zufall and Alleda Burlage.

"Ergot—Size vs. Potency," B. V. Christensen and A. D. Welch.

"Oregon Ergot," Ernst T. Stuhr.

"A Note on the Titration of Boric Acid," John C. Krantz, Jr., and C. Jelleff Carr.

"A Note on the Assay of Tincture of Ferric Chloride," Margarethe Oakley and John C. Krantz, Jr.

"The Alkaloids of Argemone Alba Lestib," P. A. Foote.

"An Investigation of Oregon Grown Japanese Peppermint," Ernst T. Stuhr.

"The Effect of Various Iodides upon the Stability of Hydriodic Acid," W. J. Husa and P. S. Shattuck.

"The Stabilization of Solution of Arsenous and Mercuric Iodide, U. S. P. X," William J. Husa.

"The Analysis of Arsenous Iodide," William J. Husa.

"The Preparation of a Series of Esters of Dialkylamino Methanols with a Study of Their Pharmacological Action as Local Anesthetics," E. V. Lynn and F. V. Lofgren.

"Some Comparative Observations on Irradiated Ergosterol and Cod Liver Oil," E. O. Prather, Jr., Martha Nelson, and A. R. Bliss, Jr.

"The Strychnine-Brucine Ratio of Nux Vomica, and the Relative Potency of These Alkaloids," R. W. Morrison and A. R. Bliss, Ir.

"Thallium Poisoning in Migratory Birds," Justus C. Ward.

"The Quantitative Determination of Thallium," J. C. Ward and J. C. Munch.

"Studies on Strychnine. III. The Effect of Quinine upon the Taste Threshold of Strychnine," J. C. Munch and J. C. Ward.

"Studies on Strychnine. IV. Further Studies on the Masking of Strychnine Taste by Sweetening Agents," J. C. Ward and J. C. Munch.

"Studies on Strychnine. V. The Masking of Strychnine Taste by Combinations of Sweetening Agents and Inorganic Salts," J. C. Ward and J. C. Munch.

"Antiseptic Value of Ammonia Liniment N. F. V and Acetic Turpentine Liniment N. F. V," H. B. Fenwick.

"On the Occurrence of Azulene in Achillea Millefolium," Katherine Graham and Edward Kremers.

"A Chemical Study of Chenopodium Ambrosioides L. var. Anthelminticum A. Gray," R. J. Pauly and Edward Kremers.

"A Revision of Oxygen Derivatives of Cymene," S. Chechik, W. W. F. Enz, and Edward Kremers.

"A Chemical Study of Corydalis Aurea, Wild," H. F. Eppson and Edward Kremers.

"A Note on the Assay of Spirit of Ethyl Nitrite," W. F. Reindollar and John C. Krantz, Jr.

"Tincture and Fluid Extract of Digitalis," L. W. Rowe and W. L. Scoville.

"Fluid Extract of Ergot," L. W. Rowe and W. L. Scoville.

"Physics in Pharmacy, Part IV," John Uri Lloyd and Wolfgang Ostwald.

"The Oil from the Fruit of Melia Azedarach Linne," Loyd E. Harris and Ralph M. Wilson.

"The Application of Statistical Methods to Pharmaceutical Research. III. The Fitting of Straight Lines to Experimental Data," James C. Munch.

"The Bioassay of Mydriatics and Miotics," James C. Munch.

"The Bioassay of Adonis Vernalis, N. F.," James C. Munch.

"The Bioassay of Apocynum, N. F.," James C. Munch.

"The Bioassay of Convallaria Majalis, N. F.," James C. Munch.

"Further Studies of the Pharmacology of the Viburnums," James C. Munch and H. W. Youngken.

"Alkaloidal Reagents. I. Preparation and Method of Use," James C. Munch, Frank Crossley and Walter H. Hartung.

"Alkaloidal Reagents. II. Systematic Study of the Reaction of Phenols and Amino-Phenols," James C. Munch, Frank Crossley and Walter H. Hartung.

"A Series of Toxicological Investigations.

I. Mercury and Lead," L. W. Rising and E. V. Lynn.

"A Series of Toxicological Investigations. II. Cocaine and Morphine," L. W. Rising and E. V. Lynn.

"A Series of Toxicological Investigations. III. Phenol and Iodine," L. W. Rising and E. V. Lynn,

"Resin of Ipomea," L. E. Warren.

"Studies on Aconitum. I. Aconitum Napellus L and Its Varieties," H. W. Youngken.

Section on Education and Legislation.

Officers: Chairman, B. V. Christensen, Gainesville, Fla.; Vice-Chairman, Rudolph H. Raabe, Ada, Ohio; Secretary, C. M. Anderson, Oklahoma City, Okla.; Delegate to House of Delegates, Glenn L. Jenkins, Baltimore, Md.

Due to the inability of the secretary to act, titles for papers to be delivered before the Section on Education and Legislation should be sent to either of the undersigned. If titles

have already been sent to the secretary, please send them again to either of the undersigned so as to be sure they will be listed on the program.

We hope you will be able to contribute a paper as we still have room on the program. Titles should be sent as early as possible, and not later than July 1st.

> B. V. CHRISTIANSEN, Chairman, U. of Florida, Gainesville, Florida. RUDOLPH H. RAABE, Vice-Chairman, Ada, Ohio.

Section on Practical Pharmacy and Dispensing.

Officers: Chairman, Ralph E. Terry, 715 So. Wood St., Chicago, Ill.; Vice-Chairman, A. Zieffle, Corvallis, Ore.; Secretary, W. Paul Briggs, 2121 H St., N.W., Washington, D. C.; Delegate to the House of Delegates, H. C. Newton, Omaha, Neb.

"Turbidity Standards for Pharmacopœial Waters and Solutions," Samuel Claman, Jelleff Carr and John C. Krantz, Jr.

"Studies in Filtration of Pharmacopæial Products," John C. Krantz, Jr., and Jeleff Carr.

"The Preparation of Diluted Hydriodic Acid and Syrup of Hydriodic Acid," William J. Husa.

"What Price Professional Pharmacy?" J. Leon Lascoff.

"When and How to Introduce Prescription Compounding," John F. Suchy.

Title later, A. C. Taylor.

"The Quality of Tincture of Digitalis Dispensed by Pharmacists," Robert P. Fischelis.

"The Changing Order of American Pharmacy," Anton Hogstad, Jr.

"The Florida Sponge Industry," Fred H. Heath and P. A. Foote.

"Microscopic Identification of Ephedrine with Nitrous Acid," Frederick Grill.

Visits to Arcade Pharmacy and Fosset's Pharmacy, Miami.

Section on Commercial Interests.

Officers: Chairman, Jos. G. Noh, Omaha, Neb.; First Vice-Chairman, Rowland Jones, Gettysburg, So. Dak.; Secretary, Leon Monell, Buffalo, N. Y.; Delegate to the House of Delegates, Denny Brann, Des Moines, Ia.

PARTIAL LIST OF PAPERS.

"National St. Louis Drug Store Survey," Robert L. Lund, Chairman National Committee.

"Revelations—Some Ideas of Stock Control and Turnover," George W. Colborne, Jr.

"Why We Teach Principles of Window Trimming at the College of Pharmacy, State University of Iowa," L. C. Zopf, Instructor in Window Display.

"Average Price of Prescriptions in Columbus, Ohio, and Buffalo, N. Y.," Clarence M. Brown, Assistant Professor of Pharmacy, Ohio State University, and Leon Monell, Associate Professor of Commercial Pharmacy, University of Buffalo.

"Building Business with Professional Windows," Robert J. Ruth.

"Merchandising Pharmaceutical Products Pays," J. J. Nichols, Director, Iodine Educational Bureau.

"Educating Physicians to Prescribe Official Preparations," John L. Dandreau, Dean, St. John's College, School of Pharmacy.

"Work of the Druggist's Research Bureau," Dr. Paul C. Olsen.

"What Is Substitution from a Commercial Pharmacy Viewpoint?" W. Bruce Philip.

"Result of the New York State Economic Committee Questionnaire," Leon Monell, Chairman.

SECTION ON HISTORICAL PHARMACY.

Officers: Chairman, J. T. Lloyd, 300 Court St., Cincinnati, Ohio; Secretary, L. E. Warren, Bureau of Chemistry, Washington, D. C.; Delegate to the House of Delegates, George D. Beal, Pittsburgh, Pa.; Historian, E. G. Eberle, 10 W. Chase St., Baltimore, Md.

PARTIAL LIST OF PAPERS.

"The Origin of the Historical Section of the A. Ph. A.," *Chairman*'s Address, John Thomas Lloyd.

"The Rise of Organized Pharmacy in West Virginia," Roy B. Cook.

"Golden Jubilee Celebration 50 Years Ago in Kansas," M. Noll.

"Exploring Economic Plants," Ernst T.

"Edward Morrell Holmes, a Reminiscence and an Appreciation," William Wyatt.

"The Librarian's Story," John Uri Lloyd and John Thomas Lloyd.

"Pharmacy and Medicine in Ancient Egypt," L. E. Warren.

"Belladonna Monographs," Fred B. Kilmer. Subject to Be Announced, Edward Kremers. Subject to Be Announced, Robert J. Ruth. "Phytochemic Terminology." An attempt is

being made to reveal the evolution of the terms commonly used in phytochemistry. The first instalment explains the following words: Podophyllic Acid by A. H. Uhl; Podophyllotoxin by A. H. Uhl; Picropodophyllin by A. H. Uhl; Paraffin, Edward Kremers and Co-laborers.

"William Lewis," Edward Kremers.

"Philo Carpenter, Pioneer Chicago Pharmacist," William B. Day.

Other papers have come in after completion, will be in next number of Journal.

CONFERENCE OF PHARMACEUTICAL ASSOCIATION SECRETARIES.

Officers: President, J. G. Beard, Chapel Hill, N. C.; First Vice-President, Walter D. Adams, Forney, Texas; Second Vice-President, Charles J. Clayton, Denver, Colo.; Secretary-Treasurer, Carl G. A. Harring, Dorchester, Mass. Executive Committee.—P. J. Garvin, New Haven, Conn.; J. W. Slocum, Indianola, Ia.; Robert C. Wilson, Athens, Ga.; Rowland Jones, Gettysburg, S. Dak.; W. Bruce Philip, San Francisco, Calif.

Address of President, J. G. Beard.

Report of Secretary-Treasurer, Carl G. A. Harring.

New Business.

Round Table Discussion.

Round Table Discussion (Concluded).

New Business.

Subjects of Round Table discussions to be published in convention program.

THIRD ANNUAL MEETING OF THE CONFERENCE OF PHARMACEUTICAL LAW ENFORCEMENT OFFICIALS.

Officers: Chairman, R. L. Swain, 2411 N Charles St., Baltimore, Md.; Secretary, M. N. Ford, 608 High-Long Building, Columbus, Ohio.

Remarks by Chairman, R. L. Swain.

Report of Secretary, M. N. Ford.

Report of Finance Committee.

"Discussion of Recent Pharmaceutical Legislation," W. N. Ford, Ohio.

"The Practical Benefits from Annual Registration of Pharmacists and Drug Stores," A. L. I. Winne, Virginia.

"A Survey of State Pharmacy Laws with Reference to the Sale of Drugs and Medicines by General Merchants," Robt. P. Fischelis, New Jersey.

"The Board of Pharmacy Should Designate the Medicinal Preparations to Be Sold by General Merchants," P. H. Costello, North Dakota. "The Legal Significance of the Maryland Prescription Survey," Robt. L. Swain, Maryland

Other papers and discussions are being arranged.

NATIONAL CONFERENCE ON PHARMACEUTICAL RESEARCH.

(Organized 1922.)

PROGRAM 1931 MEETING, MIAMI, FLORIDA.

Officers: Chairman, E. N. Gathercoal; Vice-Chairman, William J. Husa; Secretary, John C. Krantz, Jr.; Treasurer, Philip I. Heuisler; Members of Executive Committee, H. V. Arny, L. L. Walton, L. E. Warren.

Monday, July 27th, 9.30 A.M.

- 1. Call to order by Chairman.
- 2. Appointment of Nominating Committee.
- Summary of year's activities and outlook of Conference for the future, by Chairman Gathercoal.
- 4. Reports of Officers.
 - a. Report of Secretary.
 - b. Report of Treasurer.
 - c. Report of Executive Committee, by Secretary.
- 5. Reports of Standing Committees.
 - (1) Dispensing Pharmacy, S. L. Hilton, Chairman.
 - (2) Manufacture of U. S. P. and N. F. Galenicals, E. F. Cook, *Chairman*.
 - (3) Medicinal Chemicals, Geo. D. Beal, Chairman.
 - (4) Sources and Identification of Botanic Drugs, H. W. Youngken, Chairman.
- 6. Roll Call of delegates.
- 7. Presentation of the Symposium: "Fighting Disease with Drugs" to the Conference.
- Adjournment for luncheon. Arrangements will be made for an assembled luncheon for the delegates.

Afternoon Session, 2.00 P.M.

Continuation of Reports of Standing Committees.

- (5) Chemistry and Standardization of Botanic Drugs, B. V. Christensen, Chairman.
- (6) Color Standards and Colorimetric Assays, H. V. Arny, *Chairman*.
- (7) Pharmacology and Bioassays, J. C. Munch, Chairman.
- (8) Bacteriology and Biologicals, A. R. Bliss, Chairman.

- Pharmaceutical Physics, C. B. Jordan, Chairman.
- (10) Education Research in Pharmacy, A. B. Lemon, Chairman.
- (11) Business Research in Pharmacy, Ambrose Hunsberger, *Chairman*.
- (12) Historical Pharmacy, C. H. LaWall Chairman.
- 9. Reports of Special Committees.
 - (1) Book on Research Achievements, John C. Krantz, Jr.
 - (2) Sustaining Members, Philip I. Heuisler, *Chairman*.
- 10. General Discussion of the Census of Pharmaceutical Research, H. V. Arny.
- 11. Election and Installation of Officers.
- 12. Adjournment.

JOHN C. KRANTZ, JR., Secretary.

NINTH ANNUAL SESSION OF PLANT SCIENCE SEMINAR, JULY 20-24, 1931.

SECOND ANNOUNCEMENT.

The following tentative program is subject to changes and additions. Suggestions will be gladly received. All meetings in Chemistry-Pharmacy Building, University of Florida, Gainesville, Fla.

Monday, July 20th.

- 10:00 A.M. Greetings and Registration.
- 11:00 A.M. Address of Welcome, Dr. T. R. Leigh, Dean, College of Pharmacy.
- 11:30 A.M. Introduction of Members and Delegates.
- 12:00 M. Luncheon.
- 2:00 P.M. Chairman's Address, Dr. B. V. Christensen.
- 2:45 P.M. Resumé of Pharmacognosy and Drug Cultivation in Europe, Prof. O. P. M. Canis.
- 3:30 P.M. Appointment of Committees.
- 5:30 P.M. Lawn Supper for Ladies and Members at home of Dr. and Mrs. B. V. Christensen.
- 8:00 p.m. "Methods of Turpentining" (illustrated), Dr. Lenthall Wyman, U. S. Forest Service.
- 8:45 P.M. "Uses of Naval Stores Products," Dr. C. F. Speh, Secretary of American Pine Institute.

Tuesday, July 21st.

9:00 A.M. "Campus Trees and Plants," Major W. L. Floyd, Dean, College of Agriculture.

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| 9:30 а.м. | Campus Trip, Dean Floyd and Harold Mowry, conductors. |
| 10:45 а.м. | Exhibit in Pharmacy Building, Dr. Christensen. |
| 11:15 а.м. | "Medicinal Plant Gardens," Dr. E. L. Newcomb. |
| 1:00 р.м. | "Florida Medicinal Plant Gar- den," Dr. Christensen, Mr. Wer- |
| 3:30 р.м. | ner, and Mr. Hiner, conductors. |
| | Wednesday, July 22nd. |
| 9:00 a.m. | Botany Round Table, led by Dr. H. W. Youngken. Number of |
| | hours; justification of course; |
| | by whom taught; morphology concurrently with histology. |
| 10:30 а.м. | |
| | by Dr. Bacon: Scope of course; |

Thursday, July 23rd.

Werner, and Mr. Hiner.

products plant.

character of information; meth-

ods of presentation; use of refer-

ences; use of illustrative material.

Trip to turpentine still and pine

"Tropical and Subtropical Plants

of Florida," Dr. Christensen, Mr.

| 9:00 а.м. | "Com | mercial | Methods | of | Evalu- |
|-----------|-------|---------|---------|----|--------|
| | ating | Crude | Drugs," | A. | John |
| | Schwa | rtz. | | | |

"Anatomy of Derris," H. W. 10:00 A.M. Youngken.

10:30 а.м. Business Meeting.

1:00 p.m.

8:00 р.м.

1:00 р.м. Program of Mint Symposium under direction of Dr. F. J. Bacon, Chairman.

(Final program to be announced.)

OFFICERS OF AMERICAN MANUFAC-TURERS OF TOILET ARTICLES.

The following officers were elected at the thirty-seventh annual convention of the American Manufacturers of Toilet articles, held in New York City, April 21st to 23rd, inclusive; President, H. H. Bertram; First Vice-President, E. B. Hurlburt; Second Vice-President and Treasurer, D. J. Mulster; Secretary, C. S. Welch; Counsel, A. I. Smith; Washington Representative, W. L. Crounse.

HOTEL ACCOMMODATIONS.

Hotel White House-

Recently renovated and refurnished, large lobby, telephone and porter service, coffee shop in connection, 70 rooms, European plan.

| Single room with bath | \$2 .00 |
|--------------------------|----------------|
| Double room with bath | 4.00 |
| Single room without bath | 1.50 |
| Double room without bath | 2.50 |

Arlington Hotel—

Large sitting room and sun parlor; running water, hot and cold in all rooms; 46 rooms; free garage.

| gg | |
|--------------------------|------|
| Single room with bath | |
| Double room with bath | 3.00 |
| Single room without bath | 1.50 |
| Double room without bath | 2.00 |

Gainesville Tourist Camp—

Thirty-five cottages consisting of two rooms, screened porch, electric lights, water convenient. Bath with hot water in separate building. Each cottage equipped with stove, table, chairs and beds with springs and mattress.

Rates per Week.

| 1 full sized bed, without bedding | \$4.00 |
|------------------------------------|--------|
| 2 full sized beds, without bedding | 5.00 |
| 1 full sized bed with bedding | 6.00 |
| 2 full sized beds, with bedding | 7.00 |

Restaurants.

Several restaurants and tea-rooms are conveniently located near hotels and the University Cafeteria near the Chemistry-Pharmacy building where the sessions will be held. Rates for meals are very reasonable.

- O. P. M. Canis, Secretary-Treasurer.
- B. V. Christensen, Chairman.

Among the prominent speakers at the meeting were: Commissioner J. M. Doran, who stated that the alcohol regulations require further revision to correct errors and omissions: J. U. Rebeer, who talked on "Radio Advertising;" Northam Warren, who urged the Association to go on record as opposed to the present high tariff policy of the country, and W. L. Crounse, who discussed the Capper-Kelly bill and the industrial alcohol problems, explaining some of the changes in the regulations.

SILVER AND GOLD.

Massachusetts, Nebraska and Virginia will hold Golden Jubilees at their respective conventions this year, and West Virginia has its program arranged for a Silver Anniversary.

JUNE AND JULY STATE ASSOCIATION MEETINGS.

JUNE.

Alabama, Montgomery, June 10th-11th. Arkansas, Little Rock, June 9th-10th. Colorado, Troutdale-in-the-Pines, June 16th-18th.

Connecticut, New London, June 24th-25th. Idaho, Pocatello, June 4th-5th.

Illinois, Joliet, June 24th-26th.

Indiana, Indianapolis, June 16th-18th.

Kentucky, Somerset, June 16th-18th.

Maine, Rangeley, June 24th-26th.

Maryland, Buena Vista, Pa., June 16th-19th.

Massachusetts, Swampscott, June 29thJuly 1st.

Michigan, Grand Rapids, June 24th-26th. Mississippi, Biloxi, June 16th-18th.

Missouri, Excelsior Springs, June 16th-18th.

New Hampshire, Jefferson, June 22nd-23rd.

New Jersey, Atlantic City, June 16th-19th. New York, Richland Springs, June 16th-19th.

North Carolina, Wrightsville Beach, June 23rd-25th.

North Dakota, Fargo, June 23rd-25th.

Ohio, Steamer Tionesta, Lakes Erie and Ontario, June 14th-18th.

Pennsylvania, Bedford Springs Hotel, June 16th-18th.

South Carolina, Charleston, June 17th–18th. South Dakota, Madison, June 15th–17th.

Texas, Dallas, June 15th-18th.

Utah, Salt Lake City, June 22nd-23rd. Vermont, Lake Money Club, Fairlee, June 15th-16th.

Virginia, Virginia Beach, June 22nd-24th. Washington, Port Angeles, June 22nd-24th. West Virginia, Wheeling, June 17th-18th. Wisconsin, Green Lake, June 23rd-25th. Wyoming, Rock Springs, June 8th-9th.

JULY.

Florida, Miama, July 27th-August 1st. Montana, Helena, July. Oregon, Seas'de, July 14th-16th. Tennessee, Memphis, July 21st-23rd.

ARKANSAS PHARMACEUTICAL ASSOCIATION.

Among the speakers at the Arkansas Pharmaceutical Association were Charles E. Wilson of the Mississippi Association, Charles R. O'Malley, Hon. Clyde Eddy, Carl Weeks, and Thomas Roach. Great interest was developed in the Round Table discussion led by Booker Latimer. The sessions were held at the Ward Hotel in Ft. Smith, June 9–10. The President of the Association was W. Earl Brite and the Secretary E. D. Oslin.

TENNESSEE PHARMACEUTICAL ASSOCIATION.

The Tennessee Pharmaceutical Association will be held in Memphis, July 21st-23rd. Congressman Clyde Kelly is expected as one of the speakers, also Amos W. W. Woodstock and Dr. J. J. Durrett. Chairman E. F. Cook of the U. S. P. Revision Committee will discuss changes in the Pharmacopæia under revision. Other speakers are President Julius H. Riemenschneider and President H. C. Christensen. Representatives from a number of states are expected to be present.

LOUISIANA PHARMACEUTICAL ASSOCIATION.

Louisiana State Pharmaceutical Association held one of its largest conventions in the fortynine years of its existence in Lafayette on May 12th and 13th. Lafayette is known by Evangeline immortalized by Longfellow.

President C. R. Caldwell of Shreveport presided over the meeting. President-elect Walter D. Adams of the American Pharmaceutical Association, addressed the convention, extending congratulations and spoke of the work the Association had done and its plans for the future, laying stress upon the importance of the new Headquarters Building soon to be erected in Washington.

Paul Eckels, of Crowley, was elected *President* of the Association and will preside over the Golden Anniversary meeting of the Association which will be held in New Orleans next May and for this elaborate plans are already under way.

From the standpoint of entertainment the convention was an outstanding one. It was marked by a spirit of geniality and hospitality.

AMERICAN MEDICAL ASSOCIATION.

The American Medical Association will meet this year in Philadelphia, the city in which it was founded eighty-four years ago. The new municipal auditorium will be the focal point of the meeting, which will be held from June 8th to 12th; with the exception of the meetings of the House of Delegates, all meetings and exhibits will be held there and in the adjoining Commercial Museum.

OHIO MEDICAL ASSOCIATION.

At the recent annual meeting of the Ohio Medical Association at Toledo a resolution favoring group advertising was defeated. The resolution provided for the question of an annual fund of a million dollars by the American Medical Association to be spent for advertisements in the daily press to bring about a better understanding between the medical profession and the public and to counteract trends and influences inimical to the professions.

Among the reasons assigned for opposing the resolution was that the A. M. A. is already engaged in a systematic program of education.

CHANGES MADE IN THE COLLEGE OF PHARMACY OF THE UNIVERSITY OF PORTO RICO.

BY L. L. VELEZ.

In August 1928, the Faculty of the College of Pharmacy of the University of Porto Rico inaugurated a course leading to the degree of Bachelor of Science in Pharmacy, discontinuing the three-year course which led to the degree of Pharmaceutical Chemist.

The last class of Pharmaceutical Chemists will graduate this month, and the first four-year class will graduate at the end of next year.

A beautiful building is now being constructed in which the College of Pharmacy will be housed at the beginning of the next college year. The building will be more commodious than the present one and will have new and modern equipment.

The Pharmaceutical Coöperative Society of Porto Rico was founded in June 1930, under the auspices of the Porto Rican Pharmaceutical Association. It started its business transactions November 15th of last year. It aims to promote the welfare of its members and to strengthen the bonds of union and fraternity among them.

ST. BARTHOLOMEW'S HOSPITAL TO BE RECONSTRUCTED.

St. Bartholomew's Hospital, London, popularly known as "Bart's" is to be reconstructed. This hospital has served London for 800 years.

PHARMACEUTICAL SOCIETY OF GREAT BRITAIN.

The 90th annual meeting of the Pharmaceutical Society of Great Britain was held at the home office in London, May 20th. The Pharmaceutical Journal commenting on the President's address states that it was a clear and cogent commentary on the principal features of the annual report with special reference to pharmaceutical education, examinations, revision work, a new site for the headquarters of the Society, the advantages of branch organizations and services, and a discussion of the pharmacy and poisons bill in Parliament.

President A. R. Melhuish presided and there were present the following members of the Council and officers of the Society: Vice-President F. Gladstone Hines; Treasurer John Keall; Mrs. Freke; Messrs. Antcliffe, Beardsley, Bilson, Guthrie, Hardy, Humphrey, Jenkins, Parry, Rowsell, Simmons, Skinner, Wells and Secretary H. N. Linstead; also Resident Secretary J. Relaford Hill, Scotland; Solicitor W. H. Quarrell and Editor J. P. Gilmour; also a representative number of members.

PROPRIETARY ASSOCIATION.

Among the speakers at the recent meeting of the Proprietary Association, held in New York City were: Dr. J. J. Durrett, James A. Horton of the Federal Trade Commission; Samuel C. Henry, William J. Schieffelin, G. M. Gales, Lee Bristol and Harry Thompson, attorney. All the officers were reëlected for the ensuing year.

AMERICAN PHARMACEUTICAL MANUFACTURERS' ASSOCIATION.

The American Pharmaceutical Manufacturers' Association held a successful meeting at French Lick, Indiana. Among the speakers were: Charles Wesley Dunn, Julius Riemenschneider, R. Lincoln McNeil, Carrol Dunham Smith, Dr. S. M. Gordon, A. L. Starshak, R. A. Whidden, Wroe Alderson, Harry Phibbs, Dr. Morris Fishbein. Dr. H. Sheridan Baketel presided; John G. Searle was elected president of the Association. Further comments will be made in July number of the Journal.