Thirty-five years ago he gave to the public his scientific novel "Etidorpha," then followed "Stringtown on the Pike," "Warwick of the Knobs," "Red Head." The recent publication is entitled "Felix Moses, the Beloved Jew of Stringtown on the Pike;" he has interwoven fact and folk lore with fiction in the life experiences of "a unique character whose romantic record challenges imagination." Under the influence of an ancient clock, two bosom friends and the author seated about the dinner table discuss events of long ago and these discussions with records and lore form the "warp and woof" of the narrative beautifully told. An author's edition for subscribers, carrying the facsimile signature of I. U. Lloyd has been published; it is a beautiful, illustrated volume.

The widows of two former *Presidents* of the A. Ph. A. celebrated birthdays during January—Mrs. John F. Hancock and Mrs. Charles E. Dohme—the former has reached four score and ten and the latter a year ahead. It is a pleasure to report that at this time both of them are in fairly good health, happy, and interested in the events of the day.

Dean A. Richard Bliss, School of Pharmacy, University of Tennessee, stopped over in Baltimore on his return from New York City. As is well known Dr. Bliss is the editor of *The Mask*, of Kappa Psi Pharmaceutical Fraternity.

Prof. Anton Hogstad, Jr., spoke on the subject: "The Changing Order of American Pharmacy" at the Philadelphia College of Pharmacy, December 11th; New Jersey College of Pharmacy, December 17th; New York College of Pharmacy, December 18th. He also addressed the staff of Merck & Co., Inc., on December 17th at Rahway, N. J.

Prof. G. A. Burbidge, responding to an article appearing in the Canadian Pharmaceutical Journal of December 1st, by Prof. H. J. Fuller, dealing with the question of certified clerks, discusses the subject at considerable length and closes by presenting two policies: (1) abolish the apprenticeship system and enforce the rule that none but graduate pharmacists do pharmaceutical work; (2) make provision for some recognized protection to the public in respect to non-graduate assistants.

Dr. W. M. Allen, Raleigh, N. Car., was elected *President* of the National Association of the Food and Drug Officials at the New Orleans meeting. Other officers are H. E. Weideman, Missouri, *Vice-President*; W. G. Geagley, Michigan, *Secretary-Treasurer*; J. W. Kellogg, Pennsylvania, *Executive Committee-Man*; W. S. Frisbie, *Relations Man* for the Food and Drug Administration at Washington.

Incident to the celebration of its Silver Anniversary to be held this year the American Druggists Fire Insurance Co. has adopted a plan to insure its continuous control by retail druggists.

#### SOCIETIES AND COLLEGES.

# IOWA PHARMACEUTICAL ASSOCIATION.

Iowa Pharmaceutical Association plans have been perfected for the meeting of the Iowa Pharmaceutical Association to be held at the Savery Hotel, Des Moines, February 4th to 6th. Among the speakers of the convention will be Dr. F. O. Taylor of Detroit, Dean Hugh C. Muldoon of Pittsburgh, A. J. Luther of Chicago and "Dusty" Miller of Ohio. Dr. W. F. Coover of Iowa State College will speak on the contribution of chemistry to pharmacy. Dr. R. A. Kuever will speak on the subject "Three Hundred Years of Cinchona." D. W. Aberle has as his subject, "Foot or Horseback." Congressman Clyde

Kelly is expected to be present. Paul J. Jepson is the *President*, and J. W. Slocum, *Secretary*.

### MINNESOTA PHARMACEUTICAL ASSOCIATION.

President of the Minnesota Pharmaceutical Association, N. Vere Sanders, and Secretary Gustav Bachman announced that the 47th annual meeting of the Minnesota Pharmaceutical Association, scheduled for February 17th to 20th at the new Hotel Lowry in St. Paul, will follow somewhat different lines in its program than heretofore. The arrangements are in charge of H. Martin Johnson, Edward Seiberlich, Walter D. Fields and Bert Hyams.

As a result of their efforts, it is hoped to put on the biggest and best convention Minnesota has ever had. Among the speakers will be Dr. L. G. Rowntree of the Mayo Clinic and E. O. Thorsen, retail pharmacist of Akron, Ohio. A large part of the program will be in the form of playlets. One will be conducted by Harry Kyes, Secretary of the National Merchants' Association and the other by Prof. H. J. Ostlund of the School of Business Administration of the University of Minnesota. In these playlets it is intended to illustrate methods employed of retail experiments in meeting modern day drug store problems. Professor Ostlund will be assisted by Donald S. Barnes, whose "stocking" articles excited considerable comment about a year ago. Dr. Rowntree will review the relationship of pharmacy and medicine.

Dean Frederick J. Wulling will as usual have charge of the scientific and practical section and it is to be expected that this program will be interesting and valuable.

The 9th annual Northwestern Drug Show will be held at the Municipal Auditorium in St. Paul during the meeting of the Minnesota Pharmaceutical Association. The officers of the Bureau are: President, Henry C. Kruckeberg; Vice-President, Harry Iverson; Secretary, J. W. Slocum; Treasurer, Al Falkenheimer. Frank M. McCabe is the General Chairman of the show. The public will be invited during the evenings.

## NEW JERSEY PHARMACEUTICAL ASSOCIATION.

The mid-winter meeting and dinner dance of the New Jersey Pharmaceutical Association will be held at the Robert Treat, Newark, N. J., on January 27th. While the meeting will be largely given over to entertainments there will also be business sessions, including a discussion relative to changes in the constitution and by-laws of the Association.

#### INSECTICIDE AND DISINFECTANT MANUFACTURERS' ASSOCIATION.

A convention of the Insecticide and Disinfectant Manufacturers' Association was held at the Hotel McAlpin in New York City, December 8th-10th. Dr. R. C. Roark of the Bureau of Chemistry and Soils presented a paper on "Rotenone." He stated that rotenone was effective and harmless to domestic animals and that it was cheaper than pyrethrum.

Among the actions taken at the meeting was the result of a motion to bring about an amendment of the Insecticide Act. This amendment would recognize the need for additional authority to regulate the sale and shipment of disinfectants.

There was considerable discussion relative to technical terms in which Dr. G. F. Reddish, C. C. Concannon, W. S. Abbott and others participated.

Robert C. White of Philadelphia was reelected *President*. Evans E. A. Stone of New York was elected *First Vice-President*; E. B. Loveland of New York, *Second Vice-President*; and John Powell of New York, *Treasurer*. Harry W. Cole of Holbrook, Mass., was reelected *Secretary*.

## PHARMACY COMMITTEE, CHICAGO WORLD'S FAIR.

A meeting of the Pharmacy Committee of Chicago World's Fair was held at Hotel Washington, December 11th. President H. C. Christensen of the A. Ph. A. presided and E. F. Kelly acted as secretary. The desirability of representation at the Chicago World's Fair in 1933 was presented by President Christensen and, in order to do this effectively, he stated that coördinated coöperation was essential to success. The following representatives were present:

H. C. Christensen and E. F. Kelly, AMERICAN PHARMACEUTICAL ASSOCIATION; A. S. Butdick, American Drug Manufacturers' Association; C. H. Searle, American Pharmaceutical Manufacturers' Association; J. H. Riemenschneider, National Association of Retail Druggists; E. L. Newcomb, National Wholesale Druggists' Association; L. K. Riggs, American Association of Colleges of Pharmacy; A. C. Taylor, National Association Boards of Pharmacy; E. F. Kemp, Proprietary Association; E. F. Cook, U. S. P. Convention; W. L. Scoville, National Formulary Committee; E. N. Gathercoal, National Conference on Pharmaceutical Research; C. C. Pierce, Public Health Service; H. R. Watkins, Food and Drug Administration.

In addition to these representatives, the following visitors were present and were requested to take part in the meeting: A. L. I. Winne, E. G. Eberle, S. L. Hilton.

The Chairman requested Prof. E. N. Gathercoal to outline the scope and purpose of the International Exposition to be held in Chicago in 1933, which will portray the progress in the professions, sciences and industries. He said that the exposition was not sponsored by the city of Chicago but by its prominent citizens and that the progress so far made insured its success financially and as a unique exposition of scientific progress. He stated that the exhibits are not to be competitive or individual but combined for the purpose of illustrating the progress made by the respective professions, sciences or industries. They are to be scientific and educational in character, appealing to the public and be entertaining. He said that processes and operations should be shown in motion. Chairman Gathercoal stated that several of the professions and sciences have practically completed plans for their exhibits, among them physics and chemistry and that if pharmacy is to participate plans and reservations will have to be made promptly.

Those in attendance were called upon to state their opinion relative to whether pharmacy should be represented in the exposition and also to express their views relative to the character of the exhibit. Those in attendance were favorable to the purpose and enthusiastic, and it was moved that each representative should, as promptly as possible, present the matter to his organization and secure its approval and support.

Organization was perfected by the election of H. C. Christensen, Chairman; A. S. Burdick, Vice-Chairman; E. N. Gathercoal, Secretary; J. H. Riemenschneider, Treasurer. The organization was designated as "The Chicago World's Fair Centennial Celebration Sub-Committee on Pharmacy." The following were named as members of the Sub-Committee on Pharmacy, with power to elect additional members:

W. D. Adams, J. H. Beal, A. S. Burdick, F. A. Blair, H. C. Christensen, W. G. Campbell, E. F. Cook, H. A. B. Dunning, J. J. Durrett, A. R. L. Dohme, E. G. Eberle, R. P. Fischelis, E. N. Gathercoal, S. C. Henry, S. L. Hilton, H. Holthoefer, C. W. Johnson, C. B. Jordan, D. F. Jones, E. F. Kelly, R. D. Keim, Edward Kremers, Eli Lilly, T. R. Leigh, C. G. Merrell, E. Barrett Moxley, E. L. Newcomb, R. L. Patch, G. A. Pfeiffer, S. B. Penick, W. Bruce Philip, Otto Raubenheimer, J. H, Riemenschneider, L. K. Riggs, Thomas Roach, W. L. Scoville, A. Homer Smith, C. H. Searle, E. R. Seltzer, A. C. Taylor, F. J. Wulling, Charles Whitebread, J. H. Webster, R. A. Whiddon, R. C. Williams.

The general scope and character of the exhibit was freely discussed and the following divisions of the exhibit were suggested:

- 1.—Sources and importation of crude drugs.
- Sources and importation of medicinal chemicals.
- 3.—Sources and production of animal drugs.
- Medicinal food accessories—vitamins, etc.
- 5.—Pharmaceutical education, colleges, literature, journals, associations.
- 6.—Drug control and its extension, law, rules, regulations.
- 7.—Manufacturing operations—pills, tablets, ampuls, etc.
- Modern methods of packaging drugs and medicines.
- 9.—U. S. P. and N. F. and other standards of this and other countries.
- Pharmacies—ancient and modern dispensing and selling.
- 11.—Pharmaceutical research.

From data available at the present time it was estimated that from \$40,000 to \$50,000 would be required to cover the expenses incidental to the exhibit, including the salary of the Director for approximately two years and such assistants as would be required.

## NATIONAL DRUG TRADE CONFERENCE.

The annual meeting of the National Drug Trade Conference was held in Hotel Washington, December 10th, with a representative attendance. The Treasurer's annual report, covering the period from December to December, was read, accepted and approved.

President Henry stated that as Mr. Wroe Alderson of the Department of Commerce was present he would call on Mr. Cloughly to read the report of the Executive Secretary, which outlined the surveys which had been made and suggestions for the survey to be made in St. Louis. Following this Mr. Alderson spoke briefly outlining the plans for the survey. Reference to the survey has been made in two of the preceding numbers of the Journal.

Chairman Rudd presented the report for the Committee on the Status of Pharmacy and the Drug Trade. The report discussed the general situation relative to pharmacy and other activities. The committee contended that at least three types of training are necessary for

the success of the pharmacist. The pharmacist must leave the college of pharmacy as a safe man to prepare and dispense products which have to do primarily with health. He must have a fair measure of culture. The four-year course of pharmacy curricula was approved, and it was emphasized that pharmacy should receive benefit from those who had profited by pharmacy in making a success. Reference was made to the suggestion of Dr. James H. Beal that pharmacists receive training in first-aid. The recommendations of the Committee received the endorsement of the Conference.

It was voted that the president of the Conference appoint a committee to prepare a table of potent and toxic drugs. The Conference also gave its approval to the plan to simplify glass containers. The latter report was received and the sense of the Conference was expressed in that when legislation is proposed the statement upon containers of the weight, measure or numerical count of the contents thereof, drugs and medicines should be exempted from such requirements when the contents shall be two fluidounces, or less; three avoirdupois ounces by weight or less; or if, by numerical count, shall be six units or less.

S. L. Hilton made a report as Councilor to the Chamber of Commerce, U. S. A. The Conference directed that when there was unanimous action by the body authorizing its Councilor to vote such action would be in accord with the rules and regulations of the Conference. The Councilor is not to vote for the Conference on any referenda.

The report of the Committee on Uniform State Narcotic Act was presented by Chairman A. C. Taylor. This report is to be submitted to the members of the Conference.

There was considerable discussion relative to the enforcement of the Pure Food and Drugs Act; no definite action was taken.

Chairman Hunsberger reported for the Committee on the Cost of Medical Care, stating that the objects and purposes of the Committee are to learn the adequacy of all forms of medical care and the cost to the public and to determine, if possible, how such care may be improved and the cost reduced. He said that pharmacy represents an important and necessary division in medical care. Dr. R. P. Fischelis, a member of the research staff of the Committee, stated that this was a fact-finding

body, that its recommendations would be based on the facts as and when they were developed and that no preconceived notions as to the necessary remedy for the conditions as found would influence the decisions of the Committee.

The Capper-Kelly Fair Trade Bill was reapproved. The Conference again voiced its approval of the proposed Pharmacy Corps Bill for the U. S. Army and it was pointed out that there was much strong sentiment in favor of the passage of the bill. Discussions by pharmaceutical leaders and the Surgeon General of the Army, it was stated, brought a possibility of mutually satisfactory arrangements to be worked out for improved conditions in the army relative to pharmacy.

A discussion was had on the Porter narcotic bill read by Carson P. Frailey.

H. C. Christensen described the work of the Drug Trade Bureau of Public Information and considerable attention was given the topic of publicity to the drug trade in general.

The election of officers resulted as follows:

President, Carson P. Frailey; Vice-President, Ambrose Hunsberger; Secretary-Treasurer, E. F. Kelly; Councilor to the Chamber of Commerce, U. S. A., S. L. Hilton.

A rising vote of thanks was tendered the retiring president, Samuel C. Henry, who had efficiently served the Conference in that capacity for the past ten years.

The members of the Executive Committee for the ensuing year are: W. L. Crounse, Harry Noonan, A. G. DuMez, R. E. L. Williamson, H. B. Thompson and A. C. Taylor.

## AMERICAN CONFERENCE ON HOSPITAL SERVICE.

The annual meeting of the American Conference on Hospital Service will be held at the Palmer House, Chicago, February 18th. The Symposium on Convalescent Care will be presided over by Harry E. Mock, M.D., and the Joint Session with the Section on Physical Therapy of the American Medical Association will conduct its session under the guidance of Surgeon General Merritte W. Ireland. The AMERICAN PHARMACEUTICAL ASSOCIATION holds membership in the Conference. In conjunction with the Conference sessions of the Congress on Medical Education, Medical Licensure and Hospitals of the American Medical Association will be held.