# **OBITUARY.**

### LEO SUPPAN.

Leo Suppan, professor of Botany and Pharmacognosy in the St. Louis College of Pharmacy, died after a short illness at his home in St. Louis, Mo., July 16, 1933, aged 62 years.

Professor Suppan was born in Jefferson City, Mo., June 7, 1872. He was graduated from the St. Louis College of Pharmacy in 1891, attended the Missouri School of Mines for three years, then the University of New Mexico, where he received the degree, Bachelor of Science. In 1897, he went to Johns Hopkins University for graduate work and, later, studied under Dr. Ernst Schmidt in the University of Marburg, Germany.

In 1903, he became Associate Professor of Chemistry in the St. Louis College of Pharmacy; later, Associate Professor of Pharmacy and, in 1922, Professor of Pharmacognosy and Botany which position he held until the time of his death. In addition to his teaching activities, he was editor of the *National Druggist*. He contributed numerous editorials and papers

on scientific and historical phases of pharmacy. Two of his more recent works are worthy of special mention. "Three Centuries of Cinchona" was published in the "Proceedings Tercentenary Celebration of Cinchona," Missouri Botanical Garden, St. Louis, Mo., in 1931. "A Repetitorium of Pharmacognosy," written in conjunction with Noel M. Ferguson, was published in 1932.

He was a member of the St. Louis Art League, The Oriental Society, The Naturalists' Club, The Archæological Society of America, the American Pharmaceutical Association, the Missouri Pharmaceutical Association. He was one of the founders of the St. Louis Chemical Society, in 1903, and served as its secretary for several years.

Professor Suppan was conversant in a number of languages. As an inveterate reader, he acquired a most varied and extensive fund of knowledge. He was beloved by students and associates alike, and has left an imprint on many lives. Pharmacy has been much enriched by the life and work of Leo Suppan.

# SOCIETIES AND COLLEGES.

# WISCONSIN MAPS AND INFORMATION.

Those coming to Madison by auto will be sent a highway map of Wisconsin on which the pictorial history of the state is drawn by Laura Kremers, daughter of Professor Edward Kremers, if they write for same to Ralph W. Clark, Publicity Committee Chairman, 355 Chemistry Building, Madison, Wisconsin. Please write for any information about the convention to the above address.

# WOMEN'S ENTERTAINMENT PRO-GRAM (TENTATIVE), MADISON MEETING.

Golf Arrangements have been made for the guests.

Monday and Tuesday Morning—Reception of visiting ladies.

Tuesday—Luncheon at Madison Club, 1:00 P.M., followed by visit to State Capitol and Historical Museum. (Note: Party will leave Hotel Loraine at 12:45 sharp.)

Wednesday—Luncheon and Card Party at Maple Bluff Country Club, 1:00 P.M. (NOTE: Automobiles will leave Hotel Loraine at 12:30 sharp.) Thursday—Boat Excursion around Lake Mendota, 9:30 A.M. (NOTE: Automobiles will leave Hotel Loraine at 9:00 sharp.)

Friday—Entertainment by Prof. Kehl's Pupils, 10:30 A.M.—Colonial Room, Hotel Loraine.

Friday Afternoon—Shopping Tours. Visits to Madison points of interest. (Note: Committee women will be at Hotel Loraine to conduct our guests.)

Saturday—All-day excursion to Devil's Lake and Wisconsin Dells. Three-hour boat trip at Dells in afternoon and Indian Pageant in evening.

# OFFICERS OF STATE PHARMACEUTICAL ASSOCIATIONS.

References to other state associations will be supplemented in next issue.

## FLORIDA.

Following the meeting of the Florida Pharmaceutical Association, quite a number of pharmacists visited in and around Atlanta. The pharmacists were greeted by Dr. Andre Perez of the Cuban Pharmaceutical Associa-

tion. The entertainments were delightful and much enjoyed by the visitors.

## IDAHO.

The Idaho Pharmaceutical Association held its annual meeting at McCall, June 26th to 27th. The following officers were elected: President, J. B. Ostrander, Wallace; First Vice-President, Clyde Isenburg, Rupert; Second Vice-President, Charles Carter, Moscow; Secretary-Treasurer, Elmer B. Williams, Boise. President Thoreson recommended revision of the State pharmacy law; the California Fair Trade bill was endorsed. Lewiston was chosen as the meeting place for 1934.

# MAINE.

A feature of the meeting of Maine Pharmaceutical Association was the "Round Table" discussion. The officers for the ensuing year are: President, Burton K. Murdock, Kennebunk; First Vice-President, Ralph A. Lockhear, Auburn; Second Vice-President, Horace T. Poland, Damariscotta; Third Vice-President, Ralph C. Trescartin, Phillips; Secretary, James H. Allen, Waterville; Treasurer, George O. Tuttle, Portland.

# MISSISSIPPI.

Following its regular custom the association elevated G. C. Roberts, of Greenwood, from the First Vice-Presidency to the President's office; raised Lew Wallace, of Laurel, from Second to First Vice-President; elected J. S. Puller, of Starkville, Second Vice-President; and unanimously reëlected Dr. S. B. Key, of Jackson, Secretary-Treasurer. The new executive committee is composed of Retiring President McInnis, F. W. Duckworth, Booneville, and Joe A. Moss, Jackson.

As the concluding business of the convention the association voted by a four to one majority to return to Jackson in 1934. The record attendance, splendid program offered and gala round of social functions were asserted factors that brought the enthusiastic support of Jackson's invitation.

# MISSOURI.

Quite a number of valuable papers were read at the meeting of the Missouri Pharmacutical Association, and a series of resolutions adopted covering subjects of timely interest. The following officers were elected: President, Joe Knight, Lebanon; First Vice-President, George C. Egy, Kansas City; Second Vice-President, John Emerson Joplin; Third Vice-President, John J. Mueller, St. Louis; Treasurer, Murray Q. Williams, Warrensburg; Historian, Ambrose Mueller, Webster Groves; Secretary, W. H. Lamont, 5838 Plymouth Ave., St. Louis; Honorary President, E. A. Sennewald, St. Louis.

#### MONTANA.

Montana Pharmaceutical Association discussed the adoption of a poison register as a move to protect public health. Helena was selected for the 1934 convention city.

The following officers were elected: President, H. E. Rakeman, Jr., Ennis; First Vice-President, Emil Schoenholzer, Billings; Second Vice-President, Donald Wilson, Forsyth; Third Vice-President, Howard Craig, Drummond; Treasurer, C. A. Challman, Hobson; Secretary, J. A. Riedel, Boulder.

## OHIO.

The Ohio Pharmaceutical Association held its annual convention on the S. S. Juniata, taking in the World's Fair in Chicago. At the close of the convention, the following officers were elected: President, Charles Ehlers, Cincinnati; First Vice-President, Thomas J. Ryan, Columbus; Second Vice-President, Clark A. Bloom, Youngstown; Treasurer, L. W. Funk, Columbus; Secretary, Theodore D. Wetterstrom, Columbus.

## TENNESSEE.

Tennessee Pharmaceutical Association held its sessions in Chattanooga July 18th and 20th. A new Constitution and By-laws were adopted. An NRA code was discussed and approved. Among the speakers of the Convention were Prof. Paul C. Olsen, and Dr. James L. Bibb of the Hamilton County Medical Society. The provision of the new constitution is that a special one-day meeting of the Association be held in Nashville during the meeting of the state legislature, at which time only legislative problems are to be discussed.

Knoxville was selected for the 1934 meeting and the following officers were elected: President, Leslie F. Mitchell, Nashville; First-Vice-President, R. R. Ferrell, Memphis; Second Vice-President, L. S. Elgin, Knoxville;

Third Vice-President, P. P. Vance, Chattanooga; Secretary, William P. Winter, Nashville; Treasurer, H. J. Berryhill, Jackson.

(To be continued)

TENTATIVE PROGRAM OF JOINT SESSION OF SECTION ON EDUCATION AND LEGISLATION WITH CONFERENCE OF LAW ENFORCEMENT OFFICIALS AND CONFERENCE OF PHARMACEUTICAL ASSOCIATION SECRETARIES.

### TOPICS.

"The Pharmacy Board as the Sole Regulatory Body for Pharmacy," R. P. Fischelis.

"A Legislative Attempt to Restrict the Opening of New Drug Stores," H. P. Beirne.

Reports on Enacted and Proposed Legislation Affecting Pharmacy in Various States.

Alabama, S. A. Williams; Connecticut, H. P. Beirne; Colorado, C. J. Clayton; Georgia, R. C. Wilson; Maryland, R. L. Swain; Michigan, C. F. Allen; New Jersey, R. P. Fischelis; Pennsylvania, J. M. Woodside; West Virginia, J. L. Hayman.

# TENTATIVE PROGRAM SECTION ON COMMERCIAL INTERESTS.

"The Prescription Defined," Anton Hogstad, Jr.

"Keeping of Records," Walter Scharbach.

"Relation of Professional Pharmacy to the Drug Institute of America," Paul C. Olsen.

"Professional Pharmacy," Robert Gaw.

"Publicity and the Pharmacist," Alice Esther Garvin.

"Profits and Prophets," C. Leonard O'Connell

"Actual Time and Costs of Some U. S. P. and N. F. Preparations," Henry Brown.

"National Drug Store Survey Speakers from the U. S. Department of Commerce. Drug Retailing," Charles F. Beach.

"Pharmacy," William Rodman.

# THE PHARMACY EXHIBIT.

## BY H. C. CHRISTENSEN.

The Pharmacy Exhibit is located on the ground floor of the Hall of Science in the Medical group. The easiest method of finding it is to locate the Transparent Man. The Pharmacy Exhibit is on the circular corridor to the left. This is the north end of the building.

The history of the exhibit is briefly: A Local Committee was formed in Chicago, with H. C. Christensen as chairman, to see that Pharmacy was properly represented at the Fair. The space, 1700 sq. ft., with a commercial value of \$17,000, was donated by the Fair officials, upon pledge of a proper exhibit. The American Pharmaceutical Association was named sponsor and signed the contracts. The Local Committee not only planned and supervised the installation of the exhibit but also raised the necessary funds from all branches of pharmacy. A great share of the credit for fund-raising goes to the very efficient treasurer, J. H. Riemenschneider; Dr. Frank H. Kirby carried out the duties of the secretary most faithfully.

Photographs and descriptions of the exhibit have appeared in the leading journals. See it for yourself. Register at the desk as we want a complete record of all those connected with the drug industry who have visited the Pharmacy Exhibit.

Miss Esther H. Barney, registered pharmacist and superintendent of the Exhibit, will be in charge. Miss Barney is well informed on matters pertaining to the Fair and is a genial hostess.

# CANADIAN PHARMACEUTICAL ASSOCIATION.

An interesting program has been arranged for the Canadian Pharmaceutical Association convention to meet at Montreal, August 21st to 24th, and we wish for our Canadian friends a most successful meeting. Our only regret is that their meeting is held so near to the time of that of the American Pharmaceutical Association as we are fearful it may interfere with the attendance from Canada. It has always been a pleasure to have representatives present at the annual meeting and we hope to see a number in attendance at Madison. Prof. Charles F. Heebner, of Toronto, is the Honorary President of the American Pharmaceutical Association.

# THE BRITISH PHARMACEUTICAL CONFERENCE.

The 70th annual meeting of the British Pharmaceutical Conference was held in London, July 24th to 27th. The *Pharmaceutical Journal* comments that this year's meeting of the British Pharmaceutical Conference is

noteworthy in many respects. The meetings of the Conference are held every ten years in London and special pains were taken by the Local Committee to mark the importance of the occasion. The Editor has been favored with a program and other illustrated literature of the event. The program is a work of art depicting London and its buildings, showing St. Paul's Church and the River Thames. The cover illustration presents a view of London of 1616 reproduced from a print in the London Museum. The title page has as a design an 18th century pill slab bearing the arms of the Society of Apothecaries and of the city of London.

Succeeding pages show President John Keall and Chairman C. H. Hampshire, of the British Pharmaceutical Society and British Pharmaceutical Conference. Another page contains a welcome to London by the chairman of the London Committee, A. R. Melhuish. A full-page illustration is that of an engraving by J. G. Murray of the painting by W. Hunt, in 1840, of the Laboratory of John Bell & Co., London, reproduced last year in the JOURNAL A. Ph. A. Three pages are given over to social functions and one page to the chair presented by the pharmaceutical societies of Australia and New Zealand at the delegates' meeting on Wednesday, July 26th. (See page 661, July Journal.)

A full-page illustration is shown of a drug mill of the Apothecaries Company in 1788, situated in Lambeth Walk, from a painting by Miss M. L. Worley in the possession of the Society of Apothecaries. Four succeeding pages contain illustrations of a mortar inscribed "C. R." and dated 1664, possibly by N. le Febvre, apothecary to Charles II. Drug jar with the arms, crest, mantling and motto of the Apothecaries Company of London, in blue, green, yellow and turquoise. About 1650-1660. Mortar inscribed "Henry Knight, 1618" around the lip and the band around the waist "George Millisente." Cast at Reading. Mortar bearing the date 1663 and the name, "John Battersby, the physician of Samuel Pepys" and the last page shows the old Plough Court Pharmacy, London, built about 1607.

Among the speakers at the banquet were President John Keall, Chairman Dr. C. H. Hampshire and Dr. J. J. Hofman, president of the International Pharmaceutical Federation. Australia, Belgium, Denmark, France, Germany, Holland, New Zealand, Roumania, South Africa, Spain, Switzerland and Sweden were represented by delegates.

### PUBLICATIONS RECEIVED.

We are in receipt of the following: A memorial number prepared by the Apothecaries Society of Nürnberg and vicinity, commemorating the period between 1632 and 1932. The booklet is illustrated and aside from dealing with the activities of the apothecaries contains historical references to the city; outstandingly, however, the booklet is concerned with pharmaceutical history.

Reprint contributions to the knowledge of the constituents of *Orthosiphon stamineus* Benth., an inaugural dissertation in preparation for the Ph.D. degree, by CHARLES FEVRIER, apothecary at Neuchatel. The dissertation contains nearly sixty printed pages and the author thanks members of the faculty, Dr. P. Casparis, Dr. H. Zörnig and Dr. Buxtorf.

Pharmaceutical Analyses by Dr. C. A. ROJAHN, a contribution from the Institute of Pharmacy and Food Chemistry of the University of Halle, reprinted from the Pharmazeutische Zeitung, 1932, volume 77, page 866.

The analyses concern those of secret remedies. The Analyst has drawn on "Gehe's Codex" and other lists of that type for the sources of his research. Eighty-seven classes, each comprising a large number of preparations, are given and speak for the extensive work conducted by Dr. Rojahn.

Biochemical Researches on the Glucides of Chamomile Flowers by Dr. Ch. Beguin, at the University of Zurich, published in a Pharmaceutica Acta Helvetia, December 12, 1932. The reprint covers thirty pages.

A booklet on the scientific works of Dr. M. Albert Goris, director of the Pharmacy of the Central Hospital of Paris and professor of Galenical Pharmacy of the Faculty of Pharmacy at Paris. The booklet reports the honors which have been bestowed on Dr. Goris and the positions held by him at various periods.

Abstracted references are made of numerous scientific articles and the subjects are quite varied. Thus there are researches in biochemistry, culture of medicinal plants, collective and on individual subjects, studies on fluid extracts, syrups, etc.

Reprint from the *Pharmazeutische Zeitung* on "The Manufacture of Tablets." It is published in book form, the author being Erich Schroff. The publishers are Julius Springer, Berlin, Germany. The price is 90 Rm.

(To be continued)