#### LITERATURE CITED.

- (1) Foster and Hooper, J. Biol. Chem. (1919), 355-366.
- (2) Rosenthal and Falkenhausen, Arch. exptl. Path. Pharmakol., 98 (1923), 321-338.
- (3) Rosenthal and Falkenhausen, Klin. Wochschr., 2 (1923), 1111-1114.
- (4) Proceedings of the American Drug Manufacturers' Association (1929).
- (5) Hoffman and Gortner, J. A. C. S., 45 (1923), 1033.

### **ASSOCIATION BUSINESS**

AD INTERIM BUSINESS OF THE COUNCIL OF THE AMERICAN PHARMACEUTICAL ASSOCIATION, 1932–1933.

Office of the Secretary, 10 West Chase St., Baltimore, Md.

LETTER NO. 10.

July 26, 1933.

To the Members of the Council:

- 70. Tentative General Program for the Eighty-First Annual Meeting. Motion No. 20 (Council Letter No. 9, page 663) has been carried and the tentative general program is approved. Local Secretary Stanley and his associates have been advised and copies of the program have been sent to the pharmaceutical press.
- 71. Authorizing Dr. Hilton to Sign Checks in the Absence of Treasurer Holton. Motion No. 21 (Council Letter No. 9, page 663) has been carried and the approved banks of deposit have been advised of the authority granted to S. L. Hilton in the absence of C. W. Holton.
- 72. Research Award. Motion No. 22 (Council Letter No. 9, page 664) has been carried and Dr. Husa has been advised.
- 73. Contract for Printing and Distributing the Year Book, Volumes 20 and 21. Motion No. 23 (Council Letter No. 9, page 664) has been carried and the contract for printing and binding the YEAR BOOK, Volumes 20 and 21, in one binding has been awarded to the Lord Baltimore Press, Baltimore, Md.
- 74. Applicants for Membership. Motion No. 24 (Council Letter No. 9, page 664) has been carried and applicants for membership numbered 161 to 173, inclusive, have been elected to membership.
- 75. Contract for Printing and Binding the National Formulary VI. Recently Chairman DuMez issued the following bulletin to the members of the Committee on Publications:

"After consultation with Chairman Gathercoal of the Committee on National Formulary as to the progress of revision and in view of the possibility of increases in cost, invitations were sent out recently to the firms which might be interested to submit bids on the cost of printing and binding the N. F. VI.

"Bids were received from the J. B. Lippincott Company, Philadelphia, Pa., the Lord Baltimore Press, Baltimore, Md., and the Mack Printing Company, Easton, Pa. The estimates of these three firms were carefully checked and that submitted by the Mack Printing Company was found to be the most favorable. This bid will result in decided reduction in the cost of the book over that of the N. F. V. It is estimated that there will be a saving of between \$5000 and \$6000 on the first series of 25,000 copies. Approximately 45,000 copies of the N. F. V have been printed and if the sale of the N. F. VI compares, there will be a total saving of from \$10,000 to \$12,000. Of course, the amount cannot be definitely stated as the contract calls for an adjustment for labor and materials on the basis of existing conditions, at the time later series may be printed.

"Inasmuch as the Mack Printing Company handled the work satisfactorily for the N. F. V, and as this firm has now had the experience of printing one edition of the National Formulary, and as their bid is the most favorable, it is suggested that it be recommended to the Council of the American Pharmaceutical Association that the contract for printing and binding the N. V. VI be awarded to the Mack Printing Company."

The following communication has just been received from Chairman DuMez:

"A majority of the members on the Publication Committee have voted in favor of the Mack Printing Company with respect to the printing of the N. F. VI.

"It is, therefore, recommended to the Council that the contract for the printing and binding of the National Formulary VI be awarded to the Mack Printing Company of Easton, Pa., on the basis of the estimate submitted."

(Motion No. 25) It is moved by DuMez that the contract for printing and binding the National Formulary VI be awarded to the Mack Printing Company, Easton, Pa., on the basis of their estimate, and that the President and Secretary of the Association be authorized to sign the contract.

76. Joint Membership Fee with the N. A. R. D. and the State Pharmaceutical Associations. The following communication has been received from the Maryland Pharmaceutical Association:

"At the recent annual meeting of the Maryland Pharmaceutical Association, the following resolution was adopted:

"'Resolved that the Maryland Pharmaceutical Association concur in the suggestion of President Kantner that the Council of the American Pharmaceutical Association and the Executive Committee of the National Association of Retail Druggists be urged to confer for the purpose of working out some coöperative plan whereby membership in the state associations will carry with it membership in both national organizations.'"

Chairman Hilton has advised that this proposal be included in this letter for the information of the members of the Council, and that it be considered at the joint meeting of the Council with the Executive Committee of the N. A. R. D. on Wednesday, August 30th, at Madison. Secretary Henry of the N. A. R. D. agrees that this is a proper subject for discussion at the joint meeting.

77. Life Membership. Theodore D. Wetterstroem, Columbus, Ohio, has become a Life Member of the Association through the payment of dues for thirty-seven consecutive years.

78. Use of Text of N. F. V. The following communication has been received from Samuel M. Gordon, Secretary, Council on Dental Therapeutics, American Dental Association:

"The Council on Dental Therapeutics, of the American Dental Association, is

planning to run serially in The Journal of the American Dental Association, and subsequently reprinted in book form, a series of articles on drugs useful in dentistry. In character, the book will be a combination of Useful Drugs and New and Nonofficial Remedies of the American Medical Association.

"Included in the book will be, of course, comments on parts of the National Formulary, Fifth Edition. Permission to use for comment such parts is requested. It is, of course, understood that any such comments or quotations from the National Formulary will be made solely on the responsibility of this Council. It is hoped that this permission can be obtained."

Chairman DuMez of the Committee on Publications recommends that permission be granted to use for partial reproduction the text of the N. F. V, and that in this instance the permission be granted without charge.

(Motion No. 26) It is moved by DuMez that permission to use the text of the N. F. V for partial reproduction in a series of articles on drugs useful in dentistry, to run serially in the Journal of the American Dental Association and subsequently be reprinted in book form, be granted to the Council on Dental Therapeutics of the American Dental Association without charge upon condition that there be placed upon the reverse of the title page of the booklet the usual acknowledgment.

79. Applicants for Membership. The following applications properly endorsed and accompanied by the first year's dues have been received:

No. 174, William M. Armstrong, Jr., 2167 E. Cumberland St., Philadelphia, Pa.; No. 175, Theodore Campbell, Jr., 63rd St. & Overbrook Ave., Philadelphia, Pa.; No. 176, Laomie Gilbert, Jr., Benson, N. C.; No. 177, M. C. Kaegi, North Pacific College of Oregon, Portland, Oreg.; No. 178, Lillian Mary Langevin, 3117 So. 16th St., Lincoln, Nebr.; No. 179, John Andrew Lynch, 2132 N. 9th St., Philadelphia, Pa.; No. 180, Orville McLaughlin, City Drug Store, Pawnee, Okla.; No. 181, John Russell Mason, George Washington University Library, 2023 G St., N. W., Washington, D. C.; No. 182, Harry A. Mikkola, 318 Sherman Ave., Evanston, Ill.; No. 183, Harold E. Repass, R. R. No. 2, Carmel, Ind.; No. 184, Leonard Dale Seif, 5919 Wyatt Ave., Cincinnati, Ohio; No. 185, Sister Beatrice Martin, St. Leo's Hospital, Greensboro, N. C.; No. 186, Sister Margaret Mary McCarthy, St. Mary's Hospital, Saginaw, Mich.; No. 187, Chas. E. Smyithe, 710 S. E. 14th Ave.,

Minneapolis, Minn.; No. 188, Asa N. Stevens, 37 Johnson Ave., Indianapolis, Ind.

(Motion No. 27) Vote on applications for membership in the American Pharmaceutical Association.

E. F. KELLY, Secretary.

### LOCAL COMMITTEES FOR A. PH. A. MEETING.

Local Secretary, Emerson D. Stanley. Convention Committee: Chairman, Oscar Rennebohm, A. F. Menges, Edward J. Ireland, Franklyn J. Bergman; Treasurer, Emil A. Secretary, Charles C. Charmley. Hayden; Chairmen of Sub-Committees: Women's, Mrs. A. F. Menges; Entertainment, Richard Weiss: Hotels, E. G. Kuenzi; Publicity, Ralph W. Clark; Registration, Arthur H. Uhl; Transportation, R. J. Tiedeman. Chairmen of Affiliated Associations: American Association Colleges of Pharmacy, Miss Nellie A. Wakeman; National Association Boards of Pharmacy, Oscar Rennebohm; National Conference Pharmaceutical Research, Arthur H. Uhl; Plant Science Seminar, W. O. Richtmann; Conference of Pharmaceutical Association of Secretaries, Ralph W. Clark; Conference of Pharmaceutical Law Enforcement, Harry Klueter. Women's Committee: Chairman, Mrs. Adolph F. Menges; Chairmen of Sub-Committees: Mrs. Wilbur Beache, Mrs. Charles Charmley, Mrs. Ralph Clark, Mrs. Andrew Helstrom, Mrs. Edward Kremers, Mrs. Harry Leonard, Mrs. Oscar Rennebohm, Mrs. W. O. Richtmann, Mrs. Emerson D. Stanley, Miss Nellie Wakeman.

# TRANSPORTATION AND RATES TO MADISON.

On account of the Century of Progress exposition, greatly reduced rates to Chicago are in effect from every part of the country—as low as one fare plus 25 cents for the round trip and slightly higher rates with a longer return limit.

The Committee on Transportation of the A. Ph. A. has secured a reduced round-trip rate of one and one-third fare to Madison on the identification certificate plan good for thirty days. Tickets on this plan will be on sale as early as August 14th, in distant territories.

However, it is suggested: (1) That members buy the best special excursion ticket to Chicago they can get and use the identification certificate to buy round-trip ticket from Chicago to Madison; (2) members whose route to Chicago is through Madison should buy the best special excursion ticket to Chicago and obtain stopover at Madison for the meeting.

The round-trip fare to Madison at the one and one-third certificate rate is \$6.25.

# A TRIP TO THE DELLS OF THE WISCONSIN RIVER.

#### RALPH W. CLARK.

Arizona has its Grand Canyon, and the Hudson its Palisades. Mention of Northern Wisconsin, Michigan and Maine brings visions of towering pines, big woods and countless lakes. Pinehurst, French Lick and White Sulphur Springs invite the wealthy to days of leisure, golf and rest. . . Nowhere can you find all of these things so beautifully blended and to be enjoyed so well as in the Wisconsin Dells.

Here, nature has assembled in miniature the beauties and grandeur of our country's scenic masterpieces. Here you will find the "grand canyon" of the Wisconsin River—not unlike its big brother in the West. Towering, pinecovered palisades, lofty crags and fantastic rock formations frame in primitive glory the dark waters of the Wisconsin that for ages have carried a breath of mystery and adventure from the far north. . .

The far-flung hills of the Dells region are heavily wooded. Pine trees and hemlock, birch and hardwoods, with a sprinkling of jewel-like lakes, bring to you a true taste of north woods splendor.

Romantic, adventurous, scenic, historic, the Wisconsin Dells may be visited by those attending the Madison convention. This trip through sixty miles of beautiful Wisconsin, followed by a three-hour boat trip on the river will be available, without cost, except for meals, on September 2nd.