

THE DEPARTMENT OF THE AMERICAN ASSOCIATION OF COLLEGES OF PHARMACY

READJUSTMENT INCIDENT TO CHANGING FROM THE TWO-YEAR COURSE TO THE THREE-YEAR COURSE.

DISCUSSION BY ROBERT P. FISCHELIS.

(Doctor Fischelis was asked to prepare a discussion for the Joint Session of the National Association of Boards of Pharmacy and the American Conference of Pharmaceutical Faculties. He was unable to be present to present the discussion and, in the mean time, he resigned his position as Dean of the New Jersey College of Pharmacy. At my request he is using it in the Association's section in the JOURNAL.—C. B. JORDAN, Editor.)

In May 1920 the American Conference of Pharmaceutical Faculties voted to make the minimum pharmacy course three years in length. In May 1925—five years later—the Syllabus Committee published an outline of subjects and hours for the three-year course.

In the meantime individual colleges have labored with the problem of readjusting their curricula to a three-year basis without very much coöperative effort and with practically no aid from the agency established partly for the purpose of bringing some degree of uniformity into pharmacy courses.

It is said that the lengthening of the course was brought about in order to give more time to cover properly the subjects already covered in the two-year course and that it was not the purpose to add new subjects. Exception is therefore taken by some to the addition of such subjects as Biology, Bacteriology, English, Physics Laboratory work and General Chemistry Laboratory work. How the teaching of such courses can be considered anything more than "properly covering the subjects already taught" is not apparent to me. The colleges which have been teaching general chemistry without giving laboratory work in that subject and physics without laboratory work certainly were in need of more time to teach these courses *properly* and while such added laboratory courses may be new to the curricula of these colleges they are certainly not *added* subjects in the sense that they did not formerly belong to the pharmacy course.

Every pharmacy college that taught materia medica *properly* had to touch on bacteriological products and therefore had to teach some bacteriology. With more time, the former lecture course on this subject should certainly be extended to include laboratory work. Again, some may consider this as adding a subject but, to my mind, it is only teaching *properly* that which is already a part of the course.

A proper understanding of the physiological functions of the body, the pharmacological action of drugs, and the structure of plants and animals from which drugs may be derived, requires a study of biology. If pharmacy students, instead of being thrown into a labyrinth of biological terms, unexplained and not understood, are given a foundation for their study of physiology, pharmacology and pharmacognosy, by starting with a course in biology, are we introducing a new subject or are we merely covering *properly* the subjects already in the course?

Many of us, in the schools where no so-called cultural studies have been taught, have required our students to practice the art of proper expression in the

language of our country. This has been done by assigning topics for essays which have been examined and corrected from the grammatical standpoint; requiring a certain amount of reading and calling attention to common errors in speech, etc. The expression has often been heard in these schools that if there were more time in the course we would make this matter of language and literature a separate part of the course. And now, when English is naturally suggested as a part of the pharmacy course, it is ridiculed in some quarters as an unnecessary addition which violates the spirit of the alleged agreement that the extra time was to be used to teach the subjects of the pharmacy course more properly. I submit that if our object is really to teach any subject in the pharmacy course *properly*, we ought to make sure that our students understand the English of their texts and in turn have the ability to express the knowledge they presumably acquire, correctly, lucidly and accurately.

The readjustments incident to changing from the two- to the three-year course involve different problems for different colleges but, in the main, they should be along the line of a logical arrangement of the subjects of the course, in proper sequence and of laying the proper foundation for the major studies. The great achievement of the three-year course, if it is honestly and logically carried out, will be the substitution of properly graded instruction, with a maximum of attention to fundamentals, for the hodge-podge, rule-of-thumb and learning-by-rote methods that have characterized too many of the two-year courses in some of our schools.

PROGRAMS OF LOCAL BRANCHES OF AMERICAN PHARMACEUTICAL ASSOCIATION.

It would be helpful if each Branch, A. Ph. A., would prepare a program for the year and send a copy to others and submit it for publication in the JOURNAL. The program of Chicago Branch for the season of 1925-1926, submitted by Secretary E. N. Gathercoal, follows:

Friday, October 16, 1925.—Dr. Arthur D. Holmes of Boston will deliver an illustrated lecture on the production and assay of Cod Liver Oil. Dr. Holmes is a leading authority of America on this subject.

Friday, November 6, 1925.—Dr. George Dick will discuss "Scarlet Fever Antitoxin." Dr. Dick with his wife Dr. Gladys Dick are credited with the most important discoveries in connection with the isolation and development of this very valuable remedial agent.

Friday, December 11, 1925.—Reception to new members. Entertainment and supper will be furnished by Lambda Kappa Sigma sorority.

Friday, January 8, 1926.—Dr. Edward H. Kraus, Dean of the University of Michigan, College of Pharmacy, will present an illustrated lecture entitled, "Some of the Recent Advances in Our Knowledge of Crystal Structure."

Friday, February 5, 1926.—Dr. W. W. Charters, Director of the Commonwealth Fund Pharmacy Study, will lecture on the remarkable findings of this survey.

Friday, March 5, 1926.—L. E. Warren, President of the Branch and chemist in the laboratory of the American Medical Association, will present his annual report on the "New Things in Medicine." This is an annual feature with the Branch and is always a splendid résumé of the new medical discoveries and new remedies of the past year.

Friday, April 16, 1926.—F. A. Upsher Smith, of Minneapolis, will lecture on Digitalis. Mr. Smith produces some of the finest Digitalis in the world. His knowledge is largely first hand.

Friday, May 7, 1926.—John Thomas Lloyd, of Cincinnati, traveler and explorer will present a travelogue bearing especially on the "Production of Drugs in Other Countries."

SEVENTY-THIRD ANNUAL MEETING OF THE AMERICAN
PHARMACEUTICAL ASSOCIATION, DES MOINES, IOWA,
AUGUST 25-28, 1925.

ABSTRACT OF THE MINUTES OF THE GENERAL SESSIONS.

FIRST GENERAL SESSION.

All sessions of the seventy-third annual meeting of the AMERICAN PHARMACEUTICAL ASSOCIATION were held in Hotel Fort Des Moines, Des Moines, Ia. The list of members in attendance is printed under "Societies and Colleges" of the September issue of the JOURNAL.

President Charles W. Holton called the seventy-third annual meeting of the American Pharmaceutical Association to order at 8:00 P.M., August 25, and spoke words of welcome.

Secretary Hamilton, of the Des Moines Chamber of Commerce, responded in words that evidenced the genuine hospitality of Des Moines.

President Holton referred to the gavel given him by New York and New Jersey pharmacists at a dinner in Newark, February 5.¹ He stated that pharmacists must keep in touch with legislatures as well as the public, and referred to Governor Hamill as an official who stood for clean methods and high ideals; that the State of Iowa was not only fortunate in having a governor of this type, but pharmacists of Iowa were aided in giving good service by such a man, and pharmacy was greatly benefited. President Holton was pleased to introduce Governor Hamill of Iowa, who spoke in part as follows:

GOVERNOR HAMILL'S ADDRESS.

"Members of the American Pharmaceutical Association, Ladies and Gentlemen:

"My friend, Mr. Hamilton, has spoken words of welcome in behalf of the City of Des Moines. He might have gone further and told you that Des Moines is a city of beautiful homes, that it has a larger percentage of homes that are owned by the people who occupy them than any other city in the United States. We love Iowa. I notice that a number of your people who are gathered here to-night are from a distance; your presiding officer is from New Jersey. We are glad to have you here in the middle west, glad to have you with us in the state which is first in the production of corn, first in the production of oats, first in the production of cattle, so far as value is concerned, and first in the production of hogs. I hope that while you are here you will hold my friend Hamilton to his promise and insist that every person in attendance is afforded an opportunity to visit Iowa's great agricultural fair which opens to-morrow. I hope you will all take advantage of this opportunity and visit this great agricultural institution, because we regard this fair as an educational institution and we are firm believers in the fact that education pays. We believe it pays in so far as your profession is concerned. We believe it pays in so far as all professions are concerned. The notion that a man is going to destroy his competitor has long passed into history and to-day we have a condition in which our various business men are imbued with the idea that every man should succeed. This is as it should be, and our relations to all other businesses should be in line with that idea. The more you exchange ideas the more you advance your profession.

"You have one of the greatest professions of the day. We are making progress. If your profession is going to keep pace with the others, you must be alive to all of the things that are of advantage to your profession and be ready to aid in its growth and development.

"In the matter of legislation, you ought to present the things that are best for the public and your profession. Your cause should be presented by the best men and women of your Association who can speak for the service rendered by your profession. With this kind of a program you can go before the legislature and secure the things that are to the best interest of your profession. We must keep the fundamental facts in mind—we must be builders; we must have a program, not only in our profession, but in all activities of life; business methods must be applied to the professions—business methods are nothing more or less than the application of common sense to the things before us. We must not only have common honesty among our public officials, but common honesty must be exercised by all of our people. We must be constructive;

¹ See March JOUR. A. PH. A., p. 274.

it is easy to be a critic; it requires more to be builders. Every individual citizen to-day should be impressed with the idea that he is going to be a builder and not a destroyer. That applies to your profession, and to the governmental activities of the state and the nation.

"I believe we have a wonderful government; we have here the best people in the world. I believe that we have the best government that has ever been devised by man, but if we are going to preserve our institutions much is going to depend on the splendid effort of people like you. I sometimes wonder whether we really appreciate and realize our splendid inheritance and if we are sufficiently concerned in the consideration of the fundamental principles that underlie our government, but I have faith in the stability, the character and the patriotism of our people, and with that faith and with that confidence I believe we are going to solve its problems.

"I am glad to see so many women belonging to your organization. Women have entered our colleges and universities and have taken their place along with men, not only in educational institutions, but in other activities. This is as it should be.

"I extend a hearty welcome and ask you to enjoy yourselves while in this city and not only take advantage of the things offered here, but also come over and visit us at the State House."

The audience expressed its appreciation by rising and applause.

President Holton invited the ex-presidents to the platform in the order of seniority: J. U. Lloyd, H. M. Whelpley, E. G. Eberle, John G. Godding, W. B. Day, Caswell A. Mayo, F. J. Wulling, C. H. Packard, S. L. Hilton, J. A. Koch, H. V. Army; Honorary Presidents: William L. DuBois and Louis Emanuel; Vice-Presidents: Paul S. Pittenger and William Mansfield.

Telegrams were read from Ex-President Charles H. LaWall, who was unavoidably absent, and sent greetings and expressed regret because of absence; and Walter D. Adams, as Secretary of Texas Pharmaceutical Association, sent greetings and good wishes.

Vice-President Paul S. Pittenger took the Chair.

President Holton read his presidential address—it is printed in the September number of the JOURNAL.

Vice-President Pittenger advised that under the By-Laws the address would be referred to the House of Delegates for action.

President Holton resumed the Chair.

The report of the Secretary was read by Secretary William B. Day. It follows:

REPORT OF THE SECRETARY.

To the Officers and Members of the American Pharmaceutical Association:

During the past year approximately 1000 new members have been added to the Association. This increase has been divided as follows: Members elected by virtue of contributions to the Building Fund, 554; life members, 31; total headquarter contributing members, 585. Dues paying members, 381. Total new members, 966. The total membership at this time is about 4700.

Volume 12 of the YEAR BOOK has been issued and is being distributed to the members. In accordance with the instructions of the Council (Council Letter No. 5)¹ a card and circular were enclosed with each YEAR BOOK, the circular explaining to the recipient that he is to indicate on the card whether he desires to receive the YEAR BOOK to be issued next year. The idea of this circular was to determine the desire of the majority of the members to have the YEAR BOOK and possibly to cut down the number of books printed, eliminating from the list of those to whom the book will be sent such members as may not care to receive it. These reply cards are still coming in. At the present time nearly 1500 have been received. Of these only 145 say that they do not care to receive the next YEAR BOOK. The cards make no request for comment, but a fair proportion of the members took the opportunity of expressing their appreciation of the YEAR BOOK and their desire to have it continued. Some of the comments are as follows:

"I do not understand how it can be dispensed with." "It is a necessary adjunct to one's membership." "I consider it invaluable for uptodate reference." "I wouldn't want to miss it." "I consider the YEAR BOOK the acme of American periodical pharmaceutical literature." "I find the YEAR BOOK of great value to me." "I find the YEAR BOOK most useful and valuable." "I am greatly surprised to infer from your circular letter that some members do not use and can

¹ See p. 268, March JOUR. A. PH. A. and April number, p. 354.

do without the YEAR BOOK. Are they pharmacists?" "I enjoy and appreciate the YEAR BOOK very much." "I get much valuable information from it." "Your request in regard to the YEAR BOOK came as a shock to me. This is the reason I belong to the A. PH. A." "The YEAR BOOK is the sole permanent record of pharmacy that the druggist has." "I have every edition from 1873 to date and would not part with them." "The YEAR BOOK was one of the inducements why I joined the A. PH. A." "It is constantly useful to me." "A handy book." "I refer to these books continuously." "A very essential and interesting feature of the Association's work."

The sales of the National Formulary during the year 1924 were 4460 copies, a slight increase over 1923. During the first six months of the year 1925, 1011 copies were sold. A detailed report of the sales of the Association's publications (except the JOURNAL) and of the receipts of the Secretary's office is attached.

RECEIPTS AND EXPENDITURES ON ACCOUNT OF NATIONAL FORMULARY IV, JANUARY 1, 1924 TO DECEMBER 31, 1924, INCLUSIVE.

1. Expenditures.

J. B. Lippincott Co.—publication.....	\$2240.00	
Louis C. Hesse—labels.....	14.25	
JOURNAL A. PH. A.—advertising.....	216.00	
		<hr/>
Total expended.....	2470.25	
Transferred to A. PH. A. Research Fund.....	1928.36	
		<hr/>
		\$4398.61

2. Receipts.

Sales: Quarter ending March 1, 1924.....	\$1033.50	
Quarter ending June 1, 1924.....	893.52	
Quarter ending Sept. 1, 1924.....	1226.17	
Quarter ending Dec. 1, 1924.....	4208.39	
		<hr/>
		\$7361.58

B. SUPPLEMENTARY REPORT.

RECEIPTS AND EXPENDITURES ON ACCOUNT OF N. F. IV, JANUARY 1, 1925 TO AUGUST 1, 1925, INCLUSIVE.

1. Expenditures.

J. B. Lippincott Co.—publishers.....	\$1360.00	
Louis C. Hesse—labels.....	14.25	
JOURNAL A. PH. A.—advertising.....	126.00	
		<hr/>
		\$1500.25

2. Receipts.

Sales: Quarter ending March 1, 1925.....	\$ 780.00	
Quarter ending June 1, 1925.....	847.42	
		<hr/>
		\$1627.42

C. NATIONAL FORMULARY IV—SUMMARY OF SALES.

Quarter ending March 1, 1924:

Bindings.	Copies.	Price	Amount.
Muslin.....	500	\$1.605	\$ 802.50
Buckram.....	121	1.935	234.135
Interleaved.....	3	2.875	8.625
			<hr/>
			1045.26
Allowance for freight.....			11.76
Remitted to Treasurer.....			<hr/>
			\$1033.50

Quarter ending June 1, 1924:

Bindings.	Copies.	Price.	Amount.
Muslin.....	478	\$1.605	\$ 767.19
Buckram.....	82	1.935	158.67
Interleaved.....			
			925.86
Allowance for freight.....			32.34
			\$ 893.52

Quarter ending Sept. 1, 1924:

Bindings.	Copies.	Price.	Amount.
Muslin.....	610	\$1.605	\$ 979.056
Buckram.....	143	1.935	276.705
Interleaved.....	5	2.875	14.375
			1270.13
Allowance for freight.....			43.96
			\$1226.17

Quarter ending Dec. 1, 1924:

Bindings.	Copies.	Price.	Amount.
Muslin.....	1918	\$1.605	\$3078.39
Buckram.....	600	1.935	1161.00
Interleaved.....			
			4239.39
Allowance for freight.....			31.00
			\$4208.39

Quarter ending March 1, 1925:

Bindings.	Copies.	Price.	Amount.
Muslin.....	404	\$1.605	\$ 648.42
Buckram.....	68	1.935	131.58
Interleaved.....			
			\$ 780.00

Quarter ending June 1, 1925:

Bindings.	Copies.	Price.	Amount.
Muslin.....	415	\$1.605	\$ 666.075
Buckram.....	123	1.935	238.005
Interleaved.....	1	2.875	2.875
			906.955
Allowance for freight.....			59.54
			\$ 847.42

D. COMPLETE SUMMARY OF COPIES OF N. F. IV. PRINTED AND BOUND, TO AUGUST 1, 1925.

Series.	Muslin.	Buckram.	Interleaved.	Total.
A.....	4500	5000	500	10,000
B.....	5700	4100	200	10,000
C.....	4000	1000		5,000
D.....	2700	300		3,000

Series.	Muslin.	Buckram.	Interleaved.	Total.
E.....	2350	650		3,000
F.....	1500	1500		3,000
G.....	2000	1000		3,000
H.....	2000	1000		3,000
I.....	2500	500		3,000
J.....	2200	800		3,000
K.....	2000	1000		3,000
L.....	2500	500		3,000
M.....	2000			2,000
Total.....	35,950	17,350	700	54,000

1000 copies series M printed but not bound.

**E. COMPLETE SUMMARY OF COPIES OF N. F. IV RECEIVED AND SOLD.
BY MIDLAND PUBLISHING CO.—JUNE 1, 1925.**

Year.	Muslin.	Buckram.	Interleaved.	Total.
1916.....	7993	7279	487	15,759
1917.....	4472	1975	76	6,523
1918.....	2750	493	8	3,251
1919.....	2458	1116	21	3,595
1920.....	2459	1391	17	3,867
1921.....	2818	1083	5	3,906
1922.....	3251	1521	4	4,776
1923.....	3542	897	5	4,444
1924.....	3506	946	8	4,460
Total.....	33,249	16,701	631	50,581
Adjustments for defective copies and complimentary distributions.....	—19	38	—33	—14
Net Sales, 1924 incl.....	33,230	16,739	598	50,567
1925—6 mos.....	819	191	1	1,011
Total Sales.....	34,049	16,930	599	51,578
Stock on hand, Midland Pub. Co. 6/1/25..	1,901	420	101	2,422
Total recd. from Lippincott to 6/1/25.....	35,950	17,350	700	54,000

**F. SUMMARY OF RECEIPTS FROM N. F. IV TO
AUGUST 1, 1925.**

Year.	Amount.
1916.....	\$28,108.69
1917.....	10,973.06
1918.....	4,408.97
1919.....	7,050.13
1920.....	6,632.25
1921.....	6,484.67
1922.....	8,025.77
1923.....	7,307.41
1924.....	7,361.58
1925 (6 mos.).....	1,627.42
Total.....	\$87,979.95

**G. ACCOUNT OF N. F. V.
EXPENDITURES.**

Year.	Amount.
1919-1920.....	\$1033.89
1921.....	1169.98
1922.....	404.21
1923.....	227.72
1924.....	95.59
1925 (to August 1).....	42.53
Total.....	\$2973.92

H. ACCOUNT OF YEAR BOOKS, OLD PROCEEDINGS, ETC.

1. Sales:

1924.....	\$168.07
1925 (to August 1).....	121.09

2. Expenses:

1924.....	\$5458.21
(including Volume 11)	

I. ACCOUNT OF BADGES AND BARS.

Gold Bars.

1. Sales:	2. Expenses.....	\$44.90
1924.....	\$49.50	

J. SUMMARY OF RECEIPTS OF SECRETARY'S OFFICE—JANUARY 1 TO DECEMBER 31, 1924.

N. F. IV.....	\$7,361.58
Year Books and Proceedings.....	168.07
Badges and Bars.....	49.50
Dues of 500 new members.....	2,500.00
	<hr/>
	\$10,079.15

SUPPLEMENTARY REPORT OF RECEIPTS—JANUARY 1ST TO AUGUST 1ST, 1925.

N. F. IV.....	\$1,627.42
Year Books and Proceedings.....	121.09
Dues of 241 new members.....	1,205.00
	<hr/>
	\$2,953.61

Respectfully submitted,
 WM. B. DAY, *Secretary.*

The report was accepted, on motion of Robert J. Ruth and seconded by W. L. Scoville.

William C. Anderson was given the opportunity of presenting a matter not provided for in the program. He said in part:—"It always fills us with enthusiasm to watch the development and progress of anything in which we are interested, whether it is our profession, business or other activity. How much more beautiful it is to watch the development of a life devoted to pharmacy. We have with us to-night a man who has been connected with pharmacy for more than 70 years. From a boy in the store up to an organization worker and a loyal member of this organization, traveling as he has at this time from the center of New York State to again meet his friends in the American Pharmaceutical Association on this, his birthday, we think it a happy moment to present to 'Daddy' DuBois these flowers¹ on his 87th birthday."

All rose in expression of congratulations. Mrs. Charles W. Holton, on behalf of the ladies, presented the celebrant with 87 cigars. The pleasure of the event was enhanced by the presence of the daughter of Mr. DuBois, who accompanies her father to the annual conventions. "The birthday child" could find no words other than those of thankful appreciation. President Holton expressed the hope that Mr. DuBois would attend many more meetings of the Association.

Regular order of business was proceeded with. The Treasurer's report was called for; it follows:

REPORT OF THE TREASURER OF THE AMERICAN PHARMACEUTICAL ASSOCIATION—JANUARY 1, TO JULY 31, 1925.

FUNDS OF THE AMERICAN PHARMACEUTICAL ASSOCIATION.

<i>Current:</i>	1924.	1925.
Savings and Checking Accounts.....	\$ 25,125.37	\$ 9,519.80
<i>Permanent:</i>		
Life Membership.....	30,475.46	31,667.69
Ebert Prize.....	1,363.96	1,422.01
Centennial.....	4,108.52	4,264.54
Endowment.....	10,326.88	10,823.05
Ebert Legacy.....	5,952.31	6,189.40

¹ The flowers were the gift of the New York members and although there were not 87 chrysanthemums, there were many, and exceptionally large and beautiful for this season.

Research.....	25, 194.84	27, 942.41
Headquarters Building.....	41, 462.32	154, 879.52
	<u>\$118, 884.29</u>	<u>\$237, 188.62</u>
<i>Trust:</i>		
Procter Monument.....	11, 912.66	12, 404.21
Remington Honor Medal.....	1, 259.84	1, 239.72
	<u>\$ 13, 172.50</u>	<u>\$ 13, 643.93</u>
<i>Summary:</i>		
Assets.....	144, 009.66	246, 708.42
Held in Trust.....	13, 172.50	13, 643.93
	<u>\$157, 182.16</u>	<u>\$260, 352.35</u>
Net Increase July 31, 1924 to July 31, 1925.....		\$103, 170.19
<i>Securities Held for the Association and for the Trust Funds:</i>		
Massachusetts State 3% Bonds.....	\$ 14, 000.00	
St. Louis 4% City Bonds.....	12, 000.00	
U. S. Liberty 4 1/4% Bonds.....	60, 500.00	
Certificates of Deposit 4% Drovers & Mechanics National Bank	135, 000.00	
	<u>\$221, 500.00</u>	

The remainder of all funds, amounting to \$38,852.35, is on deposit with the Boston Penny Savings Bank, Savings Account, 4 1/2 per cent interest compounded semi-annually; with the Drovers and Mechanics National Bank, Baltimore, Md., Checking Account, 3 per cent interest compounded semi-annually; and with the Baltimore Trust Company (formerly the National Exchange Bank) of Baltimore, Md., Checking Account, 3 per cent interest compounded monthly.

The total cost of the Headquarters Building Campaign to July 31, 1925 was \$22,255.77 from which should be deducted \$3186.44, representing the interest on the fund to June 1, 1925, making the net cost to that date \$19,069.33 which amount has been paid from the reserve in the Current Fund, so that all monies contributed to the Headquarters Building Fund are held intact for that purpose. The Headquarters Building Fund amounted to \$154,879.52 on July 31, 1925.

The receipts from the National Formulary during 1924 were \$7361.58 and during 1923 were \$7320.11; the expenses during 1924 were \$2577.39 and during 1923 were \$3463.39.

The receipts from the JOURNAL from January 1 to July 31, 1925 were \$6360.23 and the expenses \$7981.84, the net cost being \$1621.61 as compared to a net cost of \$2745.43 for the same period in 1924.

<i>Membership:</i>	Aug. 27, 1924.	Aug. 25, 1925.
Honorary Members.....	13	14
Life Members (Old Style).....	3	3
Life Members (New Style).....	122	119
Life Members (Headquarters Building).....		32
Membership Only.....	42	34
Dues Paid for 1924.....	3171	
Dues paid for 1925.....	216	2754
Dues paid for 1926.....		83
Memberships on Account of Headquarters Building Fund.....	167	740
	<u>3734</u>	<u>3779</u>
Total.....	3734	3779

Respectfully submitted,
E. F. KELLY, Treasurer.

On motion of H. M. Faser, seconded by W. M. Chase, the report was accepted.

The report of the House of Delegates was called for. Secretary Wm. B. Day stated that no meeting of the House of Delegates had been held since the Buffalo convention, until just prior to the General Session and the minutes had not been transcribed. The report was deferred.

On motion by S. L. Hilton, seconded by Ambrose Hunsberger the first General Session was adjourned.

SECOND GENERAL SESSION.

The Second General Session of the American Pharmaceutical Association was convened by President Charles W. Holton, Thursday, August 27, at 2.00 P.M. He stated that now the President had two gavels, the one referred to at the opening session, and now the Des Moines members had presented him with another, of which he desired to make acknowledgment and express his thanks and appreciation.

The minutes of the First General Session were read by Secretary Wm. B. Day. There being no objections President Holton declared their approval.

The minutes of the first and second sessions of the House of Delegates (printed in this issue of the JOURNAL) were read.

It was moved by W. C. Anderson that the report be accepted and that the recommendations be considered. Seconded by W. F. Rudd.—Carried.

It was moved by W. C. Anderson, that the recommendation of the House of Delegates relative to the appointment of a Committee on Biological Products be accepted. Seconded by W. F. Rudd.

L. L. Walton stated that the appointment of the committee was with the President, but that no such committee existed at present. The movers of the motion changed their motion so as to include the creation of a committee. The motion was carried.

Theodore J. Bradley moved that the present N. A. R. D. Committee on Biological Products, all of the members being A. Ph. A. members, be recommended to the incoming president for appointment. Seconded by W. C. Anderson.—Carried.

Secretary Day referred to the address of President Holton, wherein he recommended that the House of Delegates elect its own Secretary. The House of Delegates had concurred. Secretary Day said the recommendation of the Committee on President's Address necessitated a change in the By-Laws—it would be necessary to amend Chapter II, Article 3 of the Association By-Laws so as to omit the words "House of Delegates" and add the word "Council," and that it would also require an amendment of the By-Laws of the House of Delegates.

Theodore J. Bradley said the matter had been thoroughly discussed in the House of Delegates and that, in his opinion, the Association should concur.

Secretary Day now spoke on the subject under consideration; in his first remarks he had introduced the subject as part of the proceedings of the House of Delegates. He also said that he was going out of office and therefore could freely discuss matters that relate to the Secretary. In his opinion, it would be advantageous to have the Secretary officiate in that capacity for all three bodies—the Association, the Council and the House of Delegates.

H. V. Army concurred in the views expressed by Secretary Day. F. H. Freericks thought the matter could be adjusted easily by the House of Delegates electing the Permanent Secretary as Secretary of the House of Delegates.

Theodore J. Bradley said that after weighing the arguments he was willing to change his motion so as to provide that the Secretary of the Association shall also be Secretary of the Council and of the House of Delegates. Robert S. Lehman seconded the revised motion.

L. L. Walton said he did not understand how the House of Delegates could recommend that the Secretary of the Association "to be also Secretary of the Council" as that was for the Council to determine.

Secretary Day stated that the matter came up in the House of Delegates as part of the discussion of the report of the Committee on President's Address. Chairman Hunsberger of the latter Committee concurred in the latter statement. President Holton thought that the proposition could be solved by disapproving the action of the House of Delegates in a general way, and working out the details later.

S. L. Hilton stated that if such action was taken the necessary amendments would have to be presented at this session. Secretary Day said he had prepared the proposed amendment

to the By-Laws to carry out the wishes of the House of Delegates. L. L. Walton, referring to the suggestion of the President, moved that the action of the House of Delegates relative to the Secretary be disapproved.

F. H. Freericks asked whether the General Session could take such action. He was advised that this could be done by a majority vote when at least 50 members are present. President Holton called for a vote and the motion carried.

Secretary Day then read the following amendments to the By-Laws.

In the second line of Chapter II, Article 3, omit the word "and," place a comma following the word "Association" and add the words "and of the Council," so as to read: "The Secretary shall keep the minutes of the general sessions of the Association, of the House of Delegates and of the Council."

The following was also submitted for adoption:

Amend Article 3 of Chapter II, following the words—"He shall revise the roll of members."—Insert "He shall collect the dues of the Association and remit the same to the Treasurer."

Amend Chapter II, Article 4, by *omitting* the following words ending the first line and the first word of the second line: "collect the dues of the members and."

The Secretary further stated that these amendments would have to lie over until the next General Session.

President Holton stated that the routine business of the Second General Session had been completed and that the meeting would now be in charge of the Headquarters Committee. In the President's opinion this was the greatest and most important project of the Association. "Excellent progress had been made," he said, "and it was up to us to keep at it until the full amount was raised. The Campaign Committee has asked for this session in which to discuss the project and a program for this afternoon has been outlined." The President asked for hearty coöperation.

DISCUSSION OF HEADQUARTERS.

Chairman H. A. B. Dunning, in opening the discussion on the Headquarters, remarked: "I would certainly like to be able to say that there is not a member of this Association who has not subscribed to the Headquarters building. I wonder if any one will be able to put up a good argument as to why he is able to come to Des Moines and pay hotel bills and visit the Association, but not able to pay \$10.00 every six months to this fund. We do think that practically every member of this Association could, without much inconvenience, subscribe \$100 to this fund and make his payments in 10 semi-annual installments. If not, he certainly could consider paying \$5.00 every six months, saving it out of street-car fare, smoking tobacco or expenses of that sort. Or if not that, he could at least subscribe \$25.00 to the fund so that he could go on record as being a subscriber to this fund, because some time in the future, when it is a wonderful success—which it will be without doubt, because there are influences developing now that I am sure will lead to its ultimate complete success—he will be glad he was a subscriber to it. I do not want to be mysterious at all, nor have I anything definite in mind other than to say to you that when some 12,000 people have supported a movement of this kind, and shown their interest and loyalty and belief in it, at some time a man with a philanthropic turn of mind is going to come forward and clinch it for us. And there is greater certainty of such splendid gift if we can say that out of 50,000 druggists in the United States 25,000 have subscribed something than if we say only 12,000 have. Each of us must subscribe his small quota if we expect the large giver to become interested. While I have no one clearly in view, I know he is there and we are going to get him. I have said this privately; I do not hesitate to say it publicly. I cannot conceive how men who have made large fortunes out of their operations in the drug line or through their association with it, having the retail druggist act as their distributor—their co-operator and their business builder—and then, after they have accumulated enough wealth to satisfy their own desires and they are looking for some good use for their money which will bring them fame while they are living or be a memorial to them, after they are dead—why they go outside for such opportunity, outside of the drug field which needs their help. Why will they give their money to some institution to which the Rockefellers have given millions, and they add their small subscription, comparatively speaking, to that large fund and no one else ever knows who gave it? Why do they—when they have this opportunity to help build up the influence which helped build them up?

"Here is something which should stimulate your interest. The Women's Association has been talking for some time about helping this organization. One or two of them told me all the

ladies thought they would like to give at least \$5.00 just to show their good will and to stimulate the men to give what they should. What happened when they got their brains working?—They gave \$1730.00.”

A list of subscriptions made by the ladies in attendance was read and received by the members with cheers.

President Holton spoke of the interesting report made by Chairman Dunning, and H. V. Arny moved that he be given a rising vote of thanks. The motion was seconded and carried.

Mr. Waterbury of Des Moines spoke in favor of locating the Headquarters in Des Moines. He pointed out that this city was geographically nearly in the center of the United States, and that it was one of the ten fastest growing cities. He guaranteed \$50,000.00 in case Des Moines was selected for the headquarters. In addition, he handed in his own subscription for \$5000 without restrictions in respect to the location of the building, and pledged his full support in the campaign, and emphasized the great value to the public through the activities of the headquarters.

In addition to the subscription handed in by Mr. Waterbury, he also presented a subscription of \$1000 from Mr. D. S. Chamberlain of Des Moines. This, also, was given without any reservations respecting the location of the headquarters.

Secretary Hamilton, of the Des Moines Chamber of Commerce, heartily seconded the remarks of Mr. Waterbury.

Chairman Dunning stated that the next speaker would probably not refer to the contributions he has made and the active part he has taken in the headquarters work. He referred to Mr. Carl Weeks, who was one of the first to make a \$5000 subscription. He has given voluntarily, and aided largely in persuading others to give.

Mr. Weeks said, in part, that he wanted to correct, in a way, some of the remarks of Chairman Dunning. He said that everyone accumulates debts—debts to the family, the state, friends, business or profession, and that he had accumulated debts of this kind, and referred to some of them, concluding with a reference to those he owed to the College of Pharmacy, and to pharmacy in general. He was glad, therefore, to add another \$1000 at this time to be used in promoting the campaign, and that he hoped in the future his company would be in a position to add further to the contributions already made to the building fund.

A rising vote of thanks was given Messrs. Weeks, Waterbury and Chamberlain.

Brief remarks were made by Messrs. W. Bruce Philip, E. F. Kelly, S. L. Hilton, C. H. Packard, W. F. Rudd, S. L. Antonow, Jacob Diner, George Judisch and John Cully.

President-elect Walton said that the subscriptions should be general and come from every member of the Association and pharmacists at large.

The following made further subscriptions to the sum already given by them: Jacob Diner, Caswell A. Mayo, C. H. Packard, S. L. Hilton, W. D. Jones, Robert S. Lehman, Denny Brann, R. L. Swain, S. L. Antonow, G. H. Nollen, E. F. Kemp, A. F. Singer, Noxema Chemical Company, E. G. Eberle. (There may have been others whose names the reporter failed to note but were given to Chairman Newcomb.)

Assistant Publicity Director E. S. Sater and Publicity Director E. L. Newcomb led in the cheers responsive to the various donations.

Mr. Hunsberger spoke of stimulating the interest of retail pharmacists.

H. V. Arny said that everyone at the convention should pledge to secure at least ten subscriptions, at least to see that many pharmacists and endeavor to persuade them to subscribe.

Others spoke along the same line, and Chairman E. L. Newcomb closed the interesting and successful meeting, which resulted in the addition of considerably more than \$10,000 to the fund, by speaking of the need of further coöperation.

FINAL GENERAL SESSION.

The Final General Session of the American Pharmaceutical Association was convened by President Charles W. Holton, Friday, August 28, at 8:50 P.M.

The minutes of the Second General Session were read and approved.

President Holton then called for a reading of amendments to the By-Laws as presented in Second General Session. They were read and motion was made by H. M. Whelpley that the amendments be adopted. The motion was seconded by Francis Heimm.

President Holton called for a rising vote on the motion. The vote was unanimous.

The minutes of the House of Delegates were called for. Secretary Day read the minutes of the third and final sessions of the House of Delegates. They were approved. Chairman H. V. Army reported for the Committee on Research as follows:

REPORT OF COMMITTEE ON RESEARCH.

The business of your Committee was carried on during the past year by means of bulletins. A meeting was held in Des Moines on August 24, when four applications for grants from the A. Ph. A. Research Fund were given consideration. After a careful study of these applications, your Committee unanimously decided that the sum available for 1925-1926 (\$450.00) be awarded as follows: To Edward Kremers and A. H. Uhl, of the University of Wisconsin, for further research on the Chemistry of Podophyllum, \$250.00. To Arno Viehoever and Herbert Dixon, of the Philadelphia College of Pharmacy and Science, for further research on Digitalis, \$200.00.

Your Committee begs to submit as supplement to this report an abstract of the minutes of the fourth annual meeting of the National Conference on Pharmaceutical Research, held in Des Moines on August 22nd, and request that \$20.00 be appropriated to pay the dues of the A. Ph. A. for the year 1925-1926.

Respectfully submitted,
H. V. ARMY, *Chairman.*

NATIONAL CONFERENCE ON PHARMACEUTICAL RESEARCH.

ABSTRACT OF MINUTES OF FOURTH ANNUAL MEETING.

The fourth annual meeting of the National Conference of Pharmaceutical Research was called to order by Chairman H. V. Army at Hotel Fort Des Moines, Des Moines, Iowa, at 10.15 P.M. on August 22, 1925.

The Chairman announced the absence of Secretary-Treasurer Viehoever and asked Dr. John C. Krantz, Jr., of Baltimore, to serve as acting Secretary.

Roll call was responded to by the following delegates:

From the *Association of Official Agricultural Chemists*—W. O. Emery.

From the *Division of Medicinal Products, American Chemical Society*—F. O. Taylor.

From the *American Conference of Pharmaceutical Faculties*—C. H. Stocking.

From the *American Drug Manufacturers' Association*—J. P. Snyder and F. O. Taylor.

From the *American Pharmaceutical Association*—H. V. Army, W. L. Scoville, H. M. Whelpley, W. B. Day.

From the *American Pharmaceutical Manufacturers' Association*—F. A. Mallett.

From the *Bureau of Chemistry, U. S. Department of Agriculture*—W. O. Emery.

From the *National Association of Boards of Pharmacy*—L. L. Walton and John Culley.

From the *National Association of Retail Druggists*—J. H. Webster, Louis Emanuel, A. Hunsberger.

From the *National Formulary Revision Committee*—C. M. Snow.

From the *Pharmacy Laboratory Seminar*—J. C. Krantz, Jr., H. M. Faser, C. M. Snow, Ivor Griffith, E. F. Kelly.

From the *Plant Laboratory Seminar*—W. McG. Billing, O. P. M. Canis, C. E. F. Mollet.

From the *Proprietary Association*—D. E. Combs, E. F. Kemp.

From the *U. S. P. Revision Committee*—E. L. Newcomb, H. V. Army.

The Chairman gave a verbal report of the activities of the Research Conference during the year and then reported on the state of the treasury, in the absence of Secretary-Treasurer Viehoever, his findings being as follows:

August 23, 1924—Balance on hand.....	\$114.90
August 23, 1924 to August 22, 1925—Received from Dues.....	200.00
	<hr/>
	314.90
August 23, 1924 to August 22, 1925—Expenditures.....	139.07
	<hr/>
August 22, 1925—Balance on hand.....	\$175.83

An Auditing Committee, consisting of Messrs. Kelly, Snyder and Hunsberger, was then appointed.

Reports were then presented by the Chairmen of seven of the ten standing committees of the Research Conference, those reporting being:

<i>Committee.</i>	<i>Chairman.</i>
Standardization of U. S. P. and N. F. Pharmaceuticals.....	W. L. Scoville
Manufacture of U. S. P. and N. F. Chemicals.....	H. A. B. Dunning
Standardization of U. S. P. and N. F. Chemicals.....	C. H. LaWall
Sources and Identification of Botanic Drugs.....	H. W. Youngken
Standardization of Botanic Drugs.....	E. L. Newcomb
Chemistry of Drug Plants.....	W. O. Emery
Business Research in Pharmacy.....	Ambrose Hunsberger

At this juncture a motion was passed directing the chairmen of these committees to act as a committee of ten to report back next year as to the advisability of rearranging the ten committees with the aim of avoiding duplication of work.

The Conference then received greetings and suggestions from the chairmen of the delegations mentioned above, after which the chairman appointed a nominating committee consisting of Messrs. Scoville, Day and Emanuel.

E. L. Newcomb then presented a resolution endorsing the Pharmacy Building Campaign and urging all members of affiliated bodies to subscribe to the fund. This resolution was passed by the Conference by unanimous vote. A committee consisting of Messrs. Day, Snow and Whelpley then presented a minute of sorrow over the passing of Dean L. E. Sayre, an active supporter of the Research Conference since its organization. The minute was adopted by a rising vote. The Secretary was then directed to send a telegram of sympathy to Professor E. N. Gathercoal in his recent bereavement, after which the Research Conference recessed for luncheon.

The afternoon session was called to order by the chairman at 2.30 and the following subjects were discussed and acted upon:

The Census of Research of 1925 was approved and the chairman was directed to conduct a similar census in 1926. Slight changes in style of publishing the census were directed.

The chairman was directed to keep in touch with the 239 Research workers reported in 1925. It was decided that the census of graduate students be consolidated with the Census of Research.

A list of research topics obtained through the Census of Research was ordered published with permission of Editor Eberle in the A. Ph. A. JOURNAL.

Acting Secretary Krantz brought up the question of a book in popular style describing the research achievements of pharmacy. After animated discussion, the Research Conference endorsed the idea and directed the appointment of a committee to formulate plans and to submit the same to the American Pharmaceutical Association and other national bodies likely to be interested, with a request that these organizations undertake the publication of such a book. Under the topic "Research Funds," attention was called to the A. Ph. A. Research Fund, the recently created Remington Research Fund of the U. S. P. Convention, and to the newly designed Ebert Medal, which will replace the cash prize from the Ebert Fund awarded by A. Ph. A. each year for the best papers presented at the meeting of the Association.

The nominating committee then presented the following names for officers for 1925-26

<i>Chairman</i>	H. V. Army, of New York.
<i>Vice-Chairman</i>	J. H. Webster, of Detroit.
<i>Secretary-Treasurer</i>	J. C. Krantz, Jr., of Baltimore.

The nominees were then duly elected by the Research Conference.

At 5.00 P.M. the Research Conference adjourned to meet again, if possible, on the Saturday following the 1926 meeting of the American Pharmaceutical Association.

President Holton announced as the next order of business the award of the Ebert Prize. He explained that instead of awarding the prize in money the award now represented a medal—the Ebert Medal. He called on Chairman F. F. Berg, of the Scientific Section, to make the presentation.

Chairman Berg referred briefly to the Ebert Prize, and stated that the Ebert Medal had been awarded this year to Dr. Heber W. Youngken of the Massachusetts College of Pharmacy for his paper on "The Anatomy and Botanical Position of Miré." (Printed in *MARCH JOURNAL OF PHARMACY*, pp. 195-200.) He asked, in the absence of Dr. Youngken, that Dean Theodore J. Bradley receive the medal and convey to the recipient the congratulations and good wishes of the Association.

Dean Bradley said in part: "I think every man whose heart is in the right place rejoices when distinction comes to his friend, and I have great happiness in accepting the Ebert Medal for my friend, Professor Youngken, who has now been in Boston for two years. With a profound knowledge of his subject and his almost unlimited industry as a worker, he combines the simple heart of a child in such a way that he has won the high regard of everyone associated with him."

Dr. Jacob Diner spoke of the hospitalities extended in Des Moines to the members, of the acts of kindness and constant interest so that the guests would be comfortable and entertained. He moved a rising vote of thanks to all who aided in making the meeting a most pleasant and successful one.

The motion was seconded by all rising, and carried.

Prof. J. G. Beard said that one of the most loyal officers the Association ever had is going out of office. He referred to the faithful and loyal Secretary, and moved that a committee be appointed to give careful thought to the presentation of a testimonial of gratitude for his work for the Association.

The motion met with general favor and carried without a dissenting vote.

President Holton requested Caswell A. Mayo to present the officers-elect. The installing officer performed the duties of office in his usual happy way, commenting on the qualities of the individuals for the offices to which they had been elected. The officers installed acknowledged their appreciation of the honors conferred and thanked the members for their expressions of confidence.

Secretary E. F. Kelly said he could only assume the new duties required of him because of assurance that he would have the hearty support and cooperation of the membership. The office will have all of his interest, he said, for the advancement of the Association. He remarked that he realized the importance of the present undertaking. He was glad to take on the work in the middle west which, in a way, was indicative that the activities of the Association were not limited to any section, and it would be his aim to serve accordingly.

In installing the Treasurer Mr. Mayo reminisced. He spoke of the Treasurer-elect's first meeting, when as a lad Charles W. Holton attended the Old Point Comfort meeting with his father, and then outlined the progress made by the young man and mentioned some of the successes achieved by him.

The Treasurer-elect said he had accepted the office with the understanding that the details of office, such as collecting of dues, would be in the hands of the Secretary, but the duties that fell to his lot would receive his careful attention.

In installing the President-elect, L. L. Walton, both Mr. Mayo and President Holton spoke of the qualities which had pointed him out as one well fitted for the highest office of the Association.

President Walton spoke as follows:

Mr. President:—It is a pleasing coincidence that one of the happiest days in my early life was when I received my first Registered Pharmacist certificate, issued to me under the authority of your late lamented father, who was at the time President of the New Jersey State Board of Pharmacy, and now in an eventful and happy day in later years I receive through you, his beloved son, this badge of honor and this insignia of power.

"In accepting them I desire first to thank you for your kind and encouraging words, and to congratulate you on the admirable manner in which you have conducted the affairs of the Association during your administration.

Fellow Members of the American Pharmaceutical Association, Ladies and Gentlemen:—One day, a good while ago, a little boy stood by the side of a country doctor and watched him intently as he took a few pieces of white paper, laid them out carefully upon a table, and with a knife distributed upon the papers small portions of a white powder; then having folded the papers nicely, left them as medicine to be taken by a sick member of the family.

"When the doctor's visit had ended, the boy had a new kind of child-play, in trying to

duplicate what the doctor had done. He indulged in this play frequently and there developed within him the cosmic urge, as Elbert Hubbard has said, to become a pharmacist. All opportunities to take up other callings availed nothing and were religiously put aside. Thus, it happened that the boy's child-play, in a more important relation, became in later years a part of the boy's life work.

"That boy stands before you now to express his gratitude, and to thank you sincerely for the great honor, the mark of confidence and recognition, which the Association has given him by making him your presiding officer for the ensuing year.

"It is a great thing to be chosen by the people to serve them in some high or important official position in the Nation. To be elected by the exercise of the franchise of the members of the American Pharmaceutical Association to its presidential office may be likened unto it. No honor in the gift of American pharmacists equals it.

"It is not possible for me to give adequate expression concerning the presidency of this Association. I have always regarded this office so exalted, so graced and honored by its past occupants, that it has seemed to me it would be conferred only upon one who had attained to the highest professional accomplishment, and served the Association as well. Why you have conferred it upon me, I do not know. It could not come of my own seeking for my rule in life is 'In honor preferring one another.' One regret I have is that the Association was not permitted to try to confer this honor this year upon the nominee who has distinguished himself in scientific pharmaceutical work, and served the Association so unselfishly in one of its most important activities for many years. Another regret is that my election meant the defeat of one whom I regard as more worthy.

"Nevertheless, if I may have your sympathetic indulgence, the wholehearted assistance of the members of the Association, which I ask, and the help of the able officers which you have elected to take care of the more important part of the Association's affairs, we shall hope to make progress. For my part, as I love the American Pharmaceutical Association, as I love pharmacy, and as I love work, I shall give to the office the very best service of which I am capable.

"Again, I thank you for the distinguished honor."

Secretary Day read a telegram of good wishes addressed to President Walton from Mr. and Mrs. Charles H. LaWall.

Caswell A. Mayo moved a rising vote of thanks for the retiring President, Charles W. Holton. It was unanimously given.

President Walton called on Secretary William B. Day for a few words. He spoke in part as follows:

"*Mr. President, Fellow Members and Friends:*—I have been Secretary for about eleven years, so that some of you may have thought of me as being married to my job, and that recalls a remark of Elbert Hubbard. He had a reputation as a wit and being somewhat cynical; the following is credited to him: 'There are two kinds of widows—bereaved and relieved.' I am in both of these classes. With the expiration of my term of office I feel somewhat bereaved because of the very pleasant associations that have extended over these eleven years and the great pleasure it has been to serve you in the capacity of Secretary. I have thoroughly enjoyed the work. It has been heavy at times, but always pleasant, and especially because of the fine coöperation that has at all times prevailed in the official family. I am also in the relieved class.—The work of the Association has gone on satisfactorily. Our membership in these years has more than doubled and our activities have tripled, and at the same time my work at which I make my living, teaching and deaning, have occupied an increased amount of my time and it is, therefore, with a great deal of relief I turn my duties over to my successor who, I am sure, is a very capable successor. I have watched him grow in the treasurer's office and I am sure you will find him in every way a successful secretary. I can bespeak for Dr. Kelly the same loyal support and good feeling that has always been extended to me by the members of this Association. I said I was married to this job, and you know it takes time to secure a divorce—I am going to hold on until the first of the year, when Treasurer Kelly will turn over his accounts to the new treasurer and I will turn over to him my secretarial duties. You are not through with me yet and you can't tell what I may do! Thank you for your kindness which you have at all times given me, and for your generous support and coöperation."

On motion the meeting of 1925 was then adjourned.

HOUSE OF DELEGATES, AMERICAN PHARMACEUTICAL ASSOCIATION.

ABSTRACT OF THE MINUTES OF THE SESSIONS HELD IN HOTEL FORT DES MOINES, DES MOINES, IA., AUGUST 25-29, 1925.

The first session of the House of Delegates, A. Ph. A., was convened by Chairman W. Bruce Philip at 7:00 P.M., Tuesday, August 25.

The first order of business announced by the Chairman was roll call and the verification of credentials—Secretary Day stated that credentials were asked for in triplicate, prior to the convention—one copy for the files of the State Secretary, one for the Association and the other for the Chairman of the delegation. The delegates fall into three groups—the state associations, the national associations, the branches and sections of the AMERICAN PHARMACEUTICAL ASSOCIATION. Fraternal delegates are also provided for, from colleges of pharmacy, government bodies, etc.; these have the privilege of the floor but no vote. As only one delegate from each organization is entitled to a vote, he asked that the voting delegates respond.

The Secretary proceeded with the roll call. The names of delegates and organizations represented follow; the name of organization or state is in italics, names of delegates in capitals and small capitals and the names of the voting delegates in bold face.

NATIONAL ASSOCIATIONS.

American Conference of Pharmaceutical Faculties—Wortley F. Rudd, W. G. HARPER.
American Drug Manufacturers' Association—J. P. Snyder, FRANK O. TAYLOR.
National Association of Boards of Pharmacy—W. D. Jones, M. N. FORD, H. H. HOFFMAN, D. F. DREH, H. L. HAUSSAMAN, LOUIS ZEH.
National Association of Retail Druggists—Wm. A. Oren, AMBROSE HUNSBERGER, SAMUEL C. DAVIS, SAMUEL C. HENRY.
American Pharmaceutical Manufacturers' Association—F. A. Mallett.
National Wholesale Druggists' Association—M. E. Sherman, W. N. CHURCHILL, W. T. HARPER.
The Proprietary Association—E. F. Kemp, D. E. COMBS, L. H. CHAMBERLAIN, FRANK A. BLAIR.

North Carolina—J. G. Beard, E. V. ZOELLER, I. W. ROSE.
North Dakota—Fred A. Maser.
Ohio—Theo. D. Wetterstroem, FRANK H. FREERICKS, M. N. FORD.
Oklahoma—D. B. R. Johnson.
Pennsylvania—L. L. Walton, P. HENRY UTECH, F. P. STROUP.
Rhode Island—Edwin E. Calder.
South Dakota—B. H. Neumayr, L. E. HIGHLEY, D. F. JONES, D. F. DEXTER, W. P. LOESCH, W. L. BUTTZ.
Tennessee—Samuel C. Davis, DAN M. CHAMBLISS.
Texas—Chester A. Duncan, WILFORD HARRISON.
Utah—John Culley.
Virginia—A. L. I. Winne.
Washington—C. W. Johnson.
West Virginia—Gordon A. Bergy.
Wisconsin—H. G. Ruenzel.

STATE ASSOCIATIONS.

Alabama—H. D. Gentry, W. P. THOMASON.
Arizona—Arthur G. Hulet.
Arkansas—L. K. Snodgrass, S. V. BRACY, T. E. MORRIS, W. R. APFLETON, JOHN WEBB, J. W. CALLOWAY.
California—W. Bruce Philip, MISS FAY MEYER ARNOLD.
Colorado—Chas. J. Clayton.
Connecticut—Curt P. Wimmer.
Delaware—Walter L. Morgan, JAMES W. WISE.
Florida—D. W. Ramsaur, W. D. JONES, W. M. HANKINS.
Georgia—Sinclair Jacobs, EMMETT L. MURRAY, R. C. WILSON.
Illinois—S. L. Antonow.
Indiana—C. E. Jordan, FRED A. MEISSNER.
Iowa—George Judisch, WILL W. HAIRE, J. W. SLOCUM.
Kansas—N. G. Edelblute, A. H. KING, JOHN SCHMITZER, JOSEPH DE MAIN, ROY P. TAYLOR.
Kentucky—Linwood A. Brown, G. ORVILLE PATTERSON, J. W. GAYLE, F. W. BLESI.
Maine—T. J. Bradley, Boston, Mass.
Maryland—Robert L. Swain, GEORGE A. BUNTING, H. L. MERRIDITH.

Massachusetts—C. Herbert Packard, THEODORE J. BRADLEY.
Michigan—R. I. Lakey.
Minnesota—Edwin L. Newcomb, J. P. JELINEK, G. BACHMAN.
Mississippi—H. M. Faser, C. E. ANDING, P. K. THOMAS.
Missouri—A. W. Ackenhausen, H. M. WHRPLEY.
Montana—Alex F. Peterson.
Nebraska—A. E. Carlson.
New Hampshire—William D. Grace, ALBERT H. SEIFERT, CHARLES E. DUFORT.
New Jersey—Jeannot Hostmann, CHARLES W. HOLTON.
New York—Jacob Diner, Wm. C. ANDERSON, ROBERT S. LEHMAN.

A. PH. A. BRANCHES.

Baltimore—Charles C. Neal, B. OLIVE COLE.
Chicago—C. M. Snow, E. N. GATHERCOAL, WILLIAM GRAY, W. E. DAY.
Cincinnati—Frank H. Freericks, C. A. MAYO, MILTON FRANKEN, H. C. SCHMULLING.
Detroit—Walter M. Chase, WILBUR L. SCOVILLE, I. H. ROWE, JOHN H. WEBSTER.
New York—H. E. Smith.
North Carolina—E. V. Kyser.
Northern Ohio—Edward Spease.
Philadelphia—Ambrose Hunsberger, IVOR GRIFFITH, PAUL S. PITTENGER, E. G. EBERLE, ROBERT J. RUTH.
Pittsburgh, Louis Emanuel.
University of Washington—E. V. Lynn, C. W. JOHNSON.

U. S. DEPARTMENTS.

Treasury Dept., U. S. Public Health Service—A. G. DuMex.

A. PH. A. SECTIONS.

Commercial Interests—Henry B. Smith.
Education and Legislation—M. N. Ford.
Historical—Caswell A. Mayo.
Practical Pharmacy and Dispensing—Robert J. Ruth.
Scientific—J. Paul Snyder.

COLLEGES AND UNIVERSITIES.

Alumni Association of Columbia University—GEORGE C. DREKMAN, JEANNOT HOSTMANN, CURT P. WIMMER.
Alumni Association, St. Louis College of Pharmacy—CHARLES GIBTNER, H. M. WHRPLEY, W. A. ACKENHAUSEN, ALFRED W. FAULBY, Wm. H. LAMONT.
Columbia University College of Pharmacy—Geo. C. DREKMAN, H. V. ARNY, JEANNOT HOSTMANN.
Indianapolis College of Pharmacy—EDWARD H. NILES, HARRY J. BORST.

Philadelphia College of Pharmacy—IVOR GRIFFITH,
F. P. STROUP, L. L. WALTON, ROBERT J. RUTH,
P. HENRY UTCH.

University of Minnesota—FREDERICK J. WULLING,
G. BACHMAN, E. L. NEWCOMB, C. H. ROGERS,
CHAS. V. NETZ, E. L. FISCHER, D. D. TURNER.

The Secretary reported 40 states, 7 National Associations, 10 A. Ph. A. Branches and the Sections represented, also a number of fraternal delegates. He also stated that the members of the Council were *ex-officio* members of the House of Delegates.

Members were requested to leave their railroad certificates at the registration desk.

Chairman Philip announced that there were more than 25 voting delegates present and declared the meeting open for the transaction of business.

Chairman Philip asked Vice-Chairman Jones to take the chair during the reading of his address. The address was referred to the Committee on Resolutions.

The Chairman resumed the chair and appointed the following members of the Committee on Nominations: *Chairman*, H. M. Whelpley, of Missouri; L. L. Walton, Pennsylvania; H. B. Smith, New York; H. M. Faser, Mississippi; E. L. Newcomb, Minnesota; C. J. Clayton, Colorado; Robert L. Swain, Maryland; George Judisch, Iowa and C. H. Packard, Massachusetts.

The Chairman appointed the following members of the Committee on Resolutions and on President's Address: *Chairman*, Ambrose Hunsberger, Pennsylvania; E. F. Kemp, Illinois; W. D. Jones, Florida; John Culley, Utah; R. I. Lakey, Michigan; Theodore D. Wetterstroem, Ohio; Samuel L. Hilton, District of Columbia.

The report of the Secretary of the Council to the House of Delegates was read by Acting Secretary E. F. Kelly; it follows:

REPORT OF THE COUNCIL TO THE HOUSE OF DELEGATES.

The Council of the American Pharmaceutical Association has transacted considerable business by mail since the last annual meeting. The executive committee of the Council met at Washington, D. C., February 13, 1925, to dispose of such important business as had accumulated up to that time.

A total of 90 items of business including 46 motions were submitted to the Council by mail from the Secretary's office. This involved 107 pages of closely typewritten and printed matter circulated in the form of 9 letters.

The officers of the Council for the 1924-25 period were Chairman, James H. Beal; Vice-Chairman Samuel L. Hilton and Secretary, Robert P. Fischelis.

Both the transactions by mail and the minutes of the meeting at Washington, which were later ratified by the Council as a whole, have been printed in the JOURNAL of the Association. It is therefore unnecessary to give anything more than a summary of the more important actions taken.

A total of 361 new dues-paying members have been elected between the time of the last annual meeting and August 15th of this year. In the same period 493 new members have been elected on the basis of contributions of \$25 or more to the Headquarters' Campaign Fund and 28 life members have been elected on the basis of contributions of \$1000 or more to the headquarters campaign fund—making a grand total of 882.

Upon recommendation of the Committee on Publication, contracts were entered into with the Eschenbach Printing Company of Easton, Pa., for the printing of the JOURNAL, the YEAR BOOK and the NATIONAL FORMULARY.

An expense budget for the fiscal year of the Association totaling \$28,753.50 was approved early in the year and \$15,500.00 was subsequently added for headquarters campaign expenses, \$100.00 for the committee on history of American Pharmacy, \$5000.00 toward publication expense of the National Formulary, and \$1000.00 for publicity bulletins issued by the House of Delegates, making a total of \$50,353.50.

The Council is pleased to announce that Dr. H. V. Arny has volunteered to prepare a complete YEAR BOOK of the Association during the coming summer in order to enable the Association to bring its series of YEAR BOOKS up to date. We are now a full year behind schedule and Dr. Arny's characteristically generous offer will enable us to catch up.

Matters requiring the action of the House of Delegates have been specifically referred to

the Secretary of the House and will come up for action in the regular order of business. A complete file of the Council letters is attached to this report as a matter of record.

Respectfully submitted,

ROBERT P. FISCHELIS, *Secretary of the Council.*

On motion of Ambrose Hunsberger, seconded by C. E. F. Mollett, and on a vote the report was accepted. The Chairman announced that the Vice-Chairman would preside at one of the sessions of the House of Delegates.

On motion of F. H. Freericks, duly seconded, it was voted to refer the address of Chairman Philip to the Committee on Resolutions and President's Address. (The address is printed in September JOURNAL A. PH. A. and also the report of the Committee thereon.)

The first session of the House of Delegates was then adjourned.

SECOND SESSION.

The second session of the House of Delegates, A. PH. A., was convened by Chairman W. Bruce Philip at 2:00 P.M. August 26, a quorum being present.

Secretary Day presented the credentials of several more delegates.

The following communication from M. E. Sherman, as delegate from the National Wholesale Druggists' Association, was read and received:

"The National Wholesale Druggists' Association brings greetings to the American Pharmaceutical Association now in convention, and desires to express its hearty good wishes in the commendable work your Association is doing for the betterment of Pharmacy.

"The National Wholesale Druggists' Association is striving diligently, through its various working committees, to assist in putting Pharmacy on a high plane basis in the United States."

The following letter from Chairman S. S. Dworkin, of the N.A.R.D. Biologic Products Committee, addressed to Secretary Day, was read:

"At this time, when the most active members of the A. PH. A. assemble to discuss the various problems pertaining to our profession, I again take the liberty to appeal to the members of this great Association for an active support in our work by having a special committee appointed for the purpose, or having the existing committee of the N.A.R.D. officially to represent the A. PH. A.

"It is imperative at this time of our work to have such an endorsement, as I was asked personally by many, of the stand of the A. PH. A.

"The nature and purpose of this committee, I hope, is known to the majority of the members.

"Although no active action was taken toward the solution of the problem, due to the work on a National scope, the committee was engaged, and is still collecting full data of the conditions that are prevailing in the country for the last few months.

"However, it has already succeeded in enlisting the promise of full coöperation from many well-known manufacturers of biologicals, and has also succeeded, by propaganda, to arouse the interest of the retail pharmacists throughout the country.

"It is at present engaged in propaganda work to physicians, urging them to buy products through pharmacists and not through supply houses conducted by non-pharmacists.

"Practically all colleges throughout the United States promised their coöperation, and in the near future, if I succeed, a handbook on Biologicals will be published for distribution to students and pharmacists.

"In general, the committee is doing its best and utmost to produce the desired results.

"I regret very much my inability to be present at the convention to appeal for the appointment of a special body or official recognition of the existing N.A.R.D. Committee.

"I sincerely believe that you will give it your deepest consideration.

"Wishing you a successful convention.

(Signed) S. S. DWORKIN, *Chairman.*"

Clyde L. Eddy spoke of the work being conducted by Mr. Dworkin and his committee, and of the importance of pharmacists interesting themselves in the matter. (See May JOURNAL A. PH. A., p. 451; also September issue, under "Societies and Colleges.") Mr. Eddy stated he was not a delegate of the House of Delegates, but suggested a motion that the same members be named on the A. PH. A. Committee. Dr. Jacob Diner sponsored the motion.

Chairman Philip stated he had no objection to the constitution of the Committee but wanted to point out the fact that a precedent was being established by appointing members who are not members of the House of Delegates.

Ambrose Hunsberger suggested that the proper procedure would be for the House of Delegates to recommend the appointment to the General Session.

The mover of the original motion accepted the suggestion by Mr. Hunsberger and vote was called for and carried.

The report of the Secretary was called for; it follows:

REPORT OF THE SECRETARY.

To the Chairmen and Members of the House of Delegates of the American Pharmaceutical Association:

Since the final session of the House of Delegates at Buffalo, August 29, 1924, no sessions of the House have been held and, therefore, no business has been transacted except through its officers and committees and by the Council, which acts for the House of Delegates in the interim between meetings.

The minutes of the House of Delegates were published in abstract in the JOURNAL of the AMERICAN PHARMACEUTICAL ASSOCIATION for October 1924, and a reprint of these minutes, with the roster and a list of the delegates in attendance, was mailed to every delegate early in the year 1925.

Credential forms for the appointment of delegates were sent to the secretaries of all the state associations last May, and later a letter was sent as a reminder.

Credential blanks were supplied to the national organizations whose membership is provided for in the By-Laws (Chapter V, Article 1, paragraph *d*), also to the secretaries of the A. PH. A. Branches and the Sections.

Attention should be directed to the fact that colleges and schools of pharmacy are no longer entitled to voting delegates. A number of schools have sent lists of delegates and several made inquiry for the credential blanks. Colleges of pharmacy and other organizations, not named in the By-Laws as being entitled to voting delegates, may send fraternal delegates who are entitled to seats in the House of Delegates but have no vote.

At this time, 40 state associations, 7 national associations and 10 branches, have appointed delegates and submitted credentials.

The reports of the Secretary and Treasurer were received. (See minutes of General Sessions for these reports.)

The report of the Committee on Resolutions was called for. Chairman Hunsberger stated that a preliminary report covering specific recommendations of the President would be made at this time.

The first recommendation reads: "I recommend that we give Messrs. Dunning and Newcomb and all of those associated with them, a hearty vote of thanks for the excellent work they have accomplished in this Building Campaign." This is approved by the Committee and the Chairman moved its adoption, seconded by Mr. Diner—carried unanimously.

The second recommendation of the President reads: "I recommend that we change the By-Laws so that the Association Secretary be also Secretary of the Council, and that the House of Delegates elect its own Secretary." This was approved by the Committee and Chairman Hunsberger moved its adoption, seconded by Mr. Diner.

Chairman Philip stated that this required a change in the By-Laws of the Association and of the House of Delegates.

Considerable discussion ensued, participated in by Messrs. Hunsberger, Diner, Hilton, Rudd, Anderson, Army, Smith, Walton, the President and Chairman of the House of Delegates. The points under discussion involved rules of order and of procedure so as to have the amendments adopted according to the By-Laws, and the advisability of having the full-time secretary

also serve the House of Delegates. Relative to former question, the Chairman of the Committee on Resolutions was requested to present the reported amendments in writing, and with that provision the report of the Committee was accepted by vote after motion of Chairman Hunsberger seconded by Mr. Diner. (For final action see Minutes of the General Session.)

The third recommendation reads: "I recommend that this Committee (Publicity) be requested to prepare a special bulletin, suitable for the occasion, to be placed in drug store windows during Pharmacy Week, and that if special funds are needed the necessary amount be granted."

Chairman Hunsberger stated that the principle of the recommendation was approved by the Committee on Resolutions and was submitted at this time so as to get the resolution before the General Session for action so that the necessary funds would be provided.

On motion duly seconded, the recommendation was adopted by vote.

Chairman Hunsberger stated that this constituted the report of the Committee up to this point.

Resolutions were called for. Chairman Philip stated that the resolutions would be read and referred to the Committee on Resolutions. Pennsylvania and Ohio presented resolutions endorsing "Pharmacy Week," and the latter proposed "Pharmacy Week" as an annual event—submitted by L. L. Walton and Theodore Wetterstroem. The National Association of Boards of Pharmacy presented a resolution favoring Commonwealth Study of the "commercial" side of pharmacy—submitted by William D. Jones. New York presented a resolution opposing the use of the word "drug" or "drugs" in news reports instead of "narcotic" or "narcotics"—submitted by Jacob Diner. (These resolutions are included in the report of the Committee on Resolutions and, therefore, the purpose of the resolutions and names of proposers only are given here.)

Chairman H. M. Whelpley reported for the Committee on Nominations. Three nominees were presented for President and the Vice-Presidents—one to be elected for each office; nine nominees for members of the Council—three to be elected. They are:

For *President*: William C. Anderson, of New York; H. Lionel Meredith, of Maryland; W. Bruce Philip, of California.

For *First Vice-President*: William H. Glover, of Massachusetts; George Judisch, of Iowa; Robert J. Ruth, of Pennsylvania.

For *Second Vice-President*: Arthur G. Hulett, of Arizona; Irwin A. Becker, of Illinois; John J. Grasser, of Louisiana.

For *Members of the Council*: James H. Beal, of Illinois; Charles H. LaWall, of Pennsylvania; John G. Godding, of Massachusetts; Frederick J. Wulling, of Minnesota; Lucius L. Walton, of Pennsylvania; William B. Day, of Illinois; John Culley, of Utah; A. H. King, of Kansas; Wortley F. Rudd, of Virginia.

The report was signed by all members of the Committee—Henry B. Smith, C. Herbert Packard, H. M. Faser, L. L. Walton, George Judisch, R. L. Swain, Charles J. Clayton, E. L. Newcomb, H. M. Whelpley.

Nominee William C. Anderson said that at the present time he was under the pressure of work, and asked that his name be taken off the list of nominees.

Chairman Philip asked whether anyone desired to make a nomination from the floor for any of the officers. After some discussion a rising vote was taken on the question of referring the report of the Committee on Nominations back to the Committee to report the name of a nominee in place of William C. Anderson. It was voted to refer the report back to the Committee for the purpose indicated.

Chairman Philip announced that it was now in order to elect a Secretary, a Treasurer and an Honorary President, upon nomination of the Council, and he asked Secretary Day whether he had the nominees from the Council. Secretary Day stated that the nominees came before the House of Delegates in two ways—the nomination of the Secretary of the Association in a somewhat different way from that of the other nominees, due to the fact that the Council nominates the Secretary by mail vote, and that was carried out. See Council Letters 5, 6 and 7, pages 355, 551 and 640, in April, June and July numbers of the JOURNAL A. PH. A.

Mr. Antonow asked whether the election of a full-time Secretary was now in order. Chairman Philip replied that the acceptance of the report of the Council was now under consideration, after that the nomination of the three officers would be taken up and then it would be in order to elect them.

Secretary Day brought to the attention of the House a letter from Secretary *pro tem* of the Council, wherein information was given by the Council that W. A. Frost, of St. Paul, had been nominated for Honorary President and Charles W. Holton, of Newark, for Treasurer.

There was further discussion relative to the status of the motion for consideration of these nominations, participated in by Messrs. Antonow, Diner, Holton, Freericks, Walton, Anderson and Hilton. It was finally agreed that a motion would be in order to receive the report of the nominations and then proceed with the election. The motion was made, duly seconded and a vote was called for and the report received.

Chairman Philip now stated that election was in order and asked whether it was the wish of the House to vote on all the nominees or one at a time. After some further discussion it was decided to proceed with the election of the Secretary.

Mr. Antonow asked whether the Secretary would devote all of his time to the duties of the secretaryship.

Mr. Antonow asked Nominee Kelly whether he would continue the deanship of the School of Pharmacy of the University of Maryland.

Mr. Kelly replied that he would not.

Mr. Antonow then asked Dr. Kelly if he would be interested in any pharmaceutical house, or have any interest in a pharmaceutical house.

Chairman Philip said the question was a little indefinite.

Mr. Antonow said that by "interested in" he did not mean only an investment, although that might be important from the viewpoint of the Association.

Chairman Philip said the question was a personal one and optional with Dr. Kelly whether he would like to answer it.

The subject was further discussed largely from the position that the Executive Committee of the Council had gone into the question before making the nomination and that the action of the Council had been published. Finally it was decided to vote on the election of the Secretary. There was no dissenting vote but Mr. Antonow asked that he be recorded as not voting. Chairman Philip announced that Mr. Kelly had been elected *Secretary*.

Election of the nominees for *Honorary President* and *Treasurer* was proceeded with. In each case, the motion, duly seconded, was that the Secretary cast the unanimous ballot of the House for the nominees. Chairman Philip declared W. A. Frost elected *Honorary President*, and Charles W. Holton as *Treasurer*.

Report of the Committee on Nominations was called for. Chairman Whelpley announced that the Committee submitted their report as previously read with the exception of naming Theodore J. Bradley in place of William C. Anderson as a nominee for *President*.

Samuel L. Hilton asked for the names of the nominees for President as submitted by the Committee. He was informed that they were: Theodore J. Bradley, of Massachusetts; H. Lionel Meredith, of Maryland and W. Bruce Philip, of California.

By motion, duly seconded and vote the members named in the report of the Committee on Nominations were declared the nominees.

Secretary Day read the report of the Committee on Coöperative Publicity.

REPORT OF THE COMMITTEE ON COÖPERATIVE PUBLICITY.

As is well known to the members of the American Pharmaceutical Association, the object of the Committee on Coöperative Publicity is to work with similar committees of other national pharmaceutical associations in spreading information about pharmacy in the public press which will create a better understanding of the aims and problems of our profession.

The instrument through which this work is accomplished is known as the Drug Trade Bureau of Public Information. The Bureau was made up until recently of representatives of the following eight national associations: American Drug Manufacturers' Association, American Pharmaceutical Manufacturers' Association, National Association of Retail Druggists, Proprietary Association, National Association of Boards of Pharmacy, American Conference of Pharmaceutical Faculties, National Wholesale Druggists' Association and American Pharmaceutical Association.

Within the past year the two first named associations have withdrawn from the Bureau for reasons mentioned later in this report.

The eight associations have contributed a total of \$1300.00 annually to support the work

of the Bureau, the maximum amount given by any member association being \$200.00 per annum. This money has been used entirely for clerical expense, postage, mimeographing and the services of a newspaper man under the direction of the President of the Bureau who is also director of the News Service.

It has been the aim of the Bureau to disseminate truthful and interesting information about pharmacy and pharmacists to about 1500 newspapers through an average of one bulletin per week. So far this calendar year, 36 bulletins have been distributed—an average of more than one a week. The response has been very gratifying. Thousands of inches of space have been given by the leading newspapers of the country to the subjects of these bulletins.

Through the courtesy of Editor Eberle, the subject matter of these bulletins is printed monthly in the *JOURNAL OF THE AMERICAN PHARMACEUTICAL ASSOCIATION*. Copies of the bulletins are sent to State Association and Pharmacy Board Secretaries, Colleges of Pharmacy and others interested.

Much publicity has been given to the Headquarters Building Campaign and about 25% of the bulletins of the past year have dealt with this subject.

It is important to emphasize that the policy of the Bureau is to disseminate news and information. It does not pretend to issue sales propaganda. The Bureau believes that sales information belongs in the advertising section of newspapers and it has no intention of jeopardizing the favorable consideration it has received from the leading newspapers, by introducing sales propaganda into its bulletins, although some pressure has been brought to bear in that direction.

The Bureau believes that when it creates a favorable public opinion toward pharmacy and pharmacists it is benefiting the profession to the highest degree.

From the press clippings that are being received it is not only apparent that newspapers want the kind of matter that is being circulated but that they are discontinuing, quite largely, the printing of derogatory articles about the drug business which were at one time so frequent.

The reasons given by the two manufacturing organizations for withdrawing from the Bureau are lack of funds and lack of direct benefit from the bulletins issued. This, in all probability means no increased sales traceable to the work of the Bureau. Just how much direct benefit a hundred million dollar industry would be entitled to or could expect for an annual expenditure of \$200.00 is difficult to determine. The fact remains that a better public opinion of pharmacy in general benefits everybody in pharmacy.

The withdrawal of the two associations from the Bureau, it is hoped, may be a temporary withdrawal only, but it leaves a big hole in our finances. The annual income of \$1300.00 will shrink to \$900.00. Only the most fortunate kind of an arrangement has enabled us to do as much on so limited an outlay thus far. If we are to be further limited at a time when more money is really needed badly, the work will suffer greatly. The only solution of the problem is an increased contribution from those organizations which are now members.

Expert newspaper men who attended the annual meeting of the Bureau in Washington last December placed a value of more than \$100,000.00 on the total amount of newspaper space secured through the bulletins in 1924. Surely such results are worthy of more than moral support.

Your Committee recommends that the annual contribution to the Bureau be continued and that the Council of the Association be authorized to increase this contribution within the limits of the available funds of the association if an increase is requested by the Bureau.

The minutes of the annual meeting of the Bureau and a complete set of Bulletins for 1924 and 1925 to date are attached to this report for reference.¹

Respectfully submitted for the Committee,

H. V. ARNY W. H. COUSINS
E. L. NEWCOMB AMBROSE HUNSBERGER
ROBERT P. FISCHELIS, *Chairman*.

E. G. Eberle spoke on the importance of this Committee and the fine results obtained through its work for pharmacy in general. He asked that the report be received with thanks of the House and that it be transmitted to the Committee on Resolutions to draft appropriate

¹ The Bulletins are referred to in each issue of the *JOURNAL A. PH. A.*, commented on or presented in abstract.—*EDITOR*.

resolutions and also recommend, if possible, that a larger contribution than heretofore be made by the Association.

The motion was seconded by Ambrose Hunsberger and carried unanimously.

Chairman Hunsberger, of the Committee on Resolutions and President's Address, brought up the matter of necessary amendment of the By-Laws to provide for Secretary of the House of Delegates—Amend Chapter II, Article 1, By-Laws of the House of Delegates, by striking out the words—"The Secretary of the Association shall act as Secretary of the House," and insert in its place the following—"The Secretary shall be elected by the House of Delegates." (This was afterward allowed to remain—see minutes of the General Sessions, in this issue.)

Charles E. F. Mollet spoke at length of the great and successful work of Chairmen Dunning and Newcomb and concluded by moving that an honorarium of at least \$1200.00 be voted to Dr. E. L. Newcomb.

The motion was seconded by Mr. Antonow and carried.

Chairman Philip called on Delegate Arthur Hulett from Arizona, who spoke briefly and expressed the hope that all Arizona pharmacists could be persuaded to join the American Pharmaceutical Association. He also read the following letter:

"To The American Pharmaceutical Association:

"On behalf of the Arizona State Pharmaceutical Association, we extend to you our most hearty greetings and an invitation to hold your Annual Meeting some future time in Arizona.

"We would ask in the interest of American Pharmacy that you send to Arizona to our 3rd Annual Convention to be held in Yuma, Arizona, October 21-22, 1925, a delegate and some of your executives—to impart the great need of all druggists in Arizona becoming members of the American Pharmaceutical Association.

"You will find the trip to Arizona very enchanting and enjoyable and we assure you that every pharmacist of the State will appreciate a visit from the Mother of Pharmaceutical Associations coming west to visit her youngest child.

"Will you not send us your President as well as other high officials for a visit October 21-22, 1925, at Yuma, Arizona—way out West in the Country of great distance, keen vision and wonderful productivity?

(Signed) J. W. McCANN, *President.*
ARTHUR HULETT, *Secretary.*"

Messrs. Ruth, Bradley and Freericks commented on the friendly interest in coming to the Association with an invitation to have the A. Ph. A. represented at its annual meeting, and that a delegate should be appointed.

Chairman Hunsberger gave further notice of amendment of the By-Laws of the House of Delegates in Chapter IV, Article 1, 7th line after "Vice-Chairman" insert "and Secretary" followed by the words left standing "of the House of Delegates."

Chairman Philip accepted the notice for the House.

Theodore D. Wetterstroem exhibited a sign for display in the windows of registered pharmacists in Ohio. In order to receive the sign the pharmacist must be a member of the Ohio Association. He suggested it to other associations as an aid in collecting dues. The returns on the first bills sent out for dues amounted to 50% of the membership, notwithstanding that the dues had been increased from \$3.00 to \$5.00.

Chairman Philip asked what would be done in collecting the next year's dues. Mr. Eberle suggested that the sign should carry the year, so it could readily be seen whether the membership and registration was in force or out of date.

Mr. Walton asked whether the words "Registered Pharmacy" had any significance from a legal point of view. Mr. Wetterstroem replied that such a sign could not be used unless there is a pharmacist in charge.

Mr. Walton said, under Pennsylvania laws such a sign could be used only by a Registered Pharmacist. He thought the idea an excellent one from the legal standpoint and also for attracting public attention.

Mr. Antonow said that the sign would be conveyed to the successor if there was change

of store ownership. To this Mr. Wetterstroem replied that the sign becomes the property of the Association when the owner discontinues his membership.

The second session of the House of Delegates was then adjourned.

THIRD SESSION.

Chairman Philip called the third session of the House of Delegates to order at 4:00 P.M., Thursday, August 27, and relinquished the Chair to Vice-Chairman Jones, who presided at the request of the former. Vice-Chairman Jones acknowledged the courtesy.

Secretary Day stated that the previous minutes had been read in General Session. It was moved that the minutes be received and approved; seconded and carried by vote.

Reports of the Committees on "Patents and Trade Marks," "Pharmacists in Government Service," and "Horticultural Nomenclature" were reported in the hands of the Secretary. It was voted that the reports be received.

The reports of the Committee on Pharmacists in Government Service and Committee on Horticultural Nomenclature follow:

REPORT OF THE COMMITTEE ON PHARMACISTS IN GOVERNMENT SERVICE.

This Committee reports for this year conditions practically identical with those which existed a year ago.

The conditions in the Reserve Corps of the Army are most gratifying so far as opportunities are concerned. We again urge qualified graduates of pharmacy to apply for Commission in the Medical Administrative Corps.

Surgeon General Ireland writes on August 7th in answer to an inquiry concerning field training for these men:

"In reference to the possibility of these men receiving training in field work at Medical Field Service School, Carlisle Barracks, Pa., I am pleased to inform you that several Medical Administrative Corps officers were so trained during the months of June and July of this year."

This means that these reserve officers were placed on regular pay and allowance and given some practical army training. A number of our best trained pharmacists should be in this service, helping to build an adequate pharmaceutical organization within the army to insure the necessary service in time of emergency.

In the Navy conditions are about the same as a year ago: it seems unwise at this time to attempt more.

Surgeon General Stitt of the Navy writes the following interesting letter on August 8th, 1925.

"We are very active in connection with developing specialists among our pharmacists and chief pharmacists. We now have 8 of our pharmacists taking the three-year course in the Pace School of Accountancy. It is very necessary for us to have these expert accountants in connection with the preparation of Medical Department Budgets. Then, too, we have a number who are specializing as experts in X-ray work, these officers attending the courses at the New York Post-Graduate and also visiting the manufacturing establishments of the various X-ray instrument manufacturers. Again, we have constantly two or three pharmacists specializing in chemistry at George Washington University. By this plan we are able to give them training in our own Medical School Laboratory, and in the George Washington laboratories, by reason of the fact that this University carries on chiefly as a night school. This course in chemistry is a two- or three-year one, according to the preparation of the officer. These specialists in chemistry are necessary at the Medical Supply Depot in connection with the testing of biologicals, chemicals and surgical instruments, as well as at the Naval Medical School.

"We have also started a course for our commissary officers which includes a study of the chemistry of food, meat inspection, studies of diet and the necessary training in accountancy, in order to conform to the demands of the Bureau of the Budget, that we exercise the greatest economy, but without sacrificing efficiency. You can well see the need for experts in the handling of the Commissary Department of a large hospital.

You might ask why a civilian could not carry on in such a position—the trouble would be that anyone who did not understand the psychology of the sailor-man would be at a disadvantage. Much of the training in this course is given in various Bureaus of the Agricultural Department.

"Incidentally, I may say that last year before Congress I made a strong plea for providing the pharmacists with proper quarters at our various hospitals, and succeeded in getting authorization from Congress for the building of 26 houses and 1 apartment for 4 officers.

"As I wrote you last year, and as I have stated in my reports to the Secretary, the best interests of the pharmacists and other members of the Hospital Corps are very near my heart, but, as I told you in my letter written to you last year, the matter of commissioning warrant officers other than as now provided under the law, is a matter which comes directly under the cognizance of the Office of Operations and Bureau of Navigation. A Navy policy is involved, rather than something solely affecting the Medical Department of the Navy."

Respectfully submitted,

ROBERT P. FISCHERIS CLYDE L. EDDY
REDMOND MAYO C. C. CANNON
E. FULLERTON COOK, *Chairman*.

REPORT OF THE COMMITTEE ON HORTICULTURAL NOMENCLATURE.

Your Committee has had no urgent duties before it, since the publication of "Standardized Plant Names" by the American Joint Committee on Horticultural Nomenclature in 1923. This book has had some influence in the American horticultural sphere toward lessening the confusion which had existed among plant dealers and other horticultural workers in the identification and labeling of plants.

In the interest of single standard scientific and single standard common names for the sources of our botanical drugs, we would recommend a more extensive use of "Standardized Plant Names" by the crude drug and manufacturing pharmaceutical interests.

The consistent use of the standardized names adopted by the American Joint Committee in labeling drugs and galenical preparations would tend to lessen the frequency of unintentional substitution.

Respectfully submitted,

CHARLES W. BALLARD EDMUND N. GATHERCOAL
HEBER W. YOUNGKEN, *Chairman*.

Reports of Standing Committees were called for.

Chairman Theodore J. Bradley presented the following:

REPORT OF THE PHARMACEUTICAL SYLLABUS COMMITTEE.

The Pharmaceutical Syllabus Committee respectfully submits the following report:

For many years the Committee has been working under difficulties in a financial way. The only expenses are the cost of printing and binding the book and a small amount for postage and miscellaneous printing, and the sources of income are the sale of the book and twenty-five dollars a year from each of the three national organizations which appoint representatives to the Committee. Two dollars is all that can reasonably be charged for a book of the size of the *Syllabus*, and there is only a moderate sale to members of college of pharmacy faculties and of state boards of pharmacy.

The adoption of a minimum three-year course in pharmacy, effective in most colleges this year; the appearance of new revisions of the "United States Pharmacopœia" and of the "National Formulary;" and the expected early appearance of the report of the Commonwealth Fund on its investigation of the practice of pharmacy, together, will make it necessary to issue a new edition of the *Syllabus* very soon. The third edition of the *Syllabus* cost about fifteen hundred dollars, of which eleven hundred dollars has been paid. A new edition cannot be issued until after the balance of about four hundred dollars is paid.

The annual contribution of twenty-five dollars by your Association was fixed about twenty years ago, when everything cost much less than at present, and it is respectfully requested that it be increased to fifty dollars a year, for the future. The resulting income, added to the receipts from the sale of the book, would give reasonable assurance of an adequate income to the Committee.

For purposes of record, the present membership of the Committee is given here:

Terms
expire.

FROM AMERICAN PHARMACEUTICAL ASSOCIATION.

1925	H. W. Rudder, Salem, Indiana.
1926	E. L. Newcomb, 719 Sixth Avenue, S. E., Minneapolis, Minn.
1927	E. G. Eberle, 253 Bourse Building, Philadelphia, Pa.
1928	E. F. Kelly, Lombard & Greene Streets, Baltimore, Md.
1929	G. M. Beringer, 501 Federal Street, Camden, N. J.
1930	H. H. Rusby, 115 West 68th Street, New York, N. Y.
1931	W. G. Gregory, 185 Parkside Avenue, Buffalo, N. Y.

Terms
expire.

FROM AMERICAN CONFERENCE OF PHARMACEUTICAL FACULTIES.

1925	E. A. Ruddiman, 138 Jeffmore Road, Webster Grove, Mo.
1926	E. F. Cook, 145 North Tenth Street, Philadelphia, Pa.
1927	W. C. Anderson, 47 Brevoort Place, Brooklyn, N. Y.
1928	J. A. Koch, Bluff & Pride Streets, Pittsburgh, Pa.
1929	T. J. Bradley, 179 Longwood Avenue, Boston, Mass.
1930	F. J. Wulling, University of Minnesota, Minneapolis, Minn.
1931	J. G. Beard, Chapel Hill, North Carolina.

Terms
expire.

FROM NATIONAL ASSOCIATION OF BOARDS OF PHARMACY.

1925	W. B. Scott, Oakdale, Louisiana.
1926	G. C. Diekman, 115 West 68th Street, New York, N. Y.
1927	S. A. Williams, Troy, Alabama.
1928	John Culley, 2479 Washington Avenue, Ogden, Utah.
1929	Mathias Noll, 605 Atchison Street, Atchison, Kansas.
1930	W. D. Jones, 1 East Bay Street, Jacksonville, Florida.
1931	Frank Schachleiter, P. O. Box 1133, Little Rock, Arkansas.

Signed for the Committee,

THEODORE J. BRADLEY, *Chairman*.

Jacob Diner moved that the report be received, the appropriation asked for approved and referred to Council for action. Seconded by H. M. Whelpley.—Carried.

Secretary Day stated he had a report of the Committee on Publicity, E. L. Newcomb, *Chairman*, who desired to present the report. The report was deferred.

Theodore J. Bradley made a report for the Committee on Place of Next Meeting. Quite a number of invitations had been received, and after due consideration Philadelphia had been selected for the 1926 meeting.

H. M. Whelpley said that St. Louis had extended an invitation for the 1926 meeting but yielded with the understanding that the St. Louis invitation was now for the year 1927. He moved that the report of the Committee on Place be accepted. The motion was seconded by a member and carried by vote.

Chairman Bradley brought up the time of meeting, but the Committee made no report on that. It is a matter of considerable importance because of the convenience of other bodies meeting with the Association. A meeting during the first or second week of November had been suggested and "this time as well as about the usual meeting time would be acceptable to Philadelphia members," he said. It had been said that November was inconvenient for faculties and boards of pharmacy.

H. M. Whelpley stated that the Council fixed the time of meeting. He had learned quite recently that if this Association selected the first week in September the National Association of Retail Druggists might decide to meet in the same city during the following week, so that the bodies now meeting with us and the latter Association would meet during the two weeks indicated.

Jacob Diner said that President Holton had referred to the question of time in his address and through the House of Delegates this has reached the Committee on Resolutions and it would probably conserve time if further discussion was deferred. It was so ordered.

Further report of the Committee on Resolutions was presented by Chairman Hunsberger. He stated that report had been made on several of the recommendations of the President. (See report following "President Holton's address in September JOURNAL.) He spoke of recommendation No. 4, relating to the selection of Headquarters site.

Secretary Day was inclined to think that this conflicted with the plans of the Headquarters Committee.

President Holton said he would be glad to withdraw that recommendation from his address.

William C. Anderson moved that the request of the President be approved, it was seconded and carried.

Chairman Hunsberger continued. "The recommendations of the Committee at the previous session and the foregoing constitute the specific recommendations of the President. The President referred to several other matters by way of suggestion, which the Committee deemed it proper to consider, and include its findings in this report:

"The first suggestion had reference to suggested changes in the form of the Association publications, and, while the Committee recognized their constructive and desirable qualities, it was thought that with the present changes, which the AMERICAN PHARMACEUTICAL ASSOCIATION is undergoing incident to its reorganization, this is not a desirable time to make the suggested changes.

"In the matter of the President's suggestion, referring to the meeting dates, it is the thought of your Committee that this question should be referred to the Council for consideration.

"In regard to the suggestion concerning price maintenance, your Committee offers the following resolution for adoption by this body and the general session:

"Be it resolved that the AMERICAN PHARMACEUTICAL ASSOCIATION go on record as favoring legislation by the Congress of the United States, which will provide a rational system of price standardization for proprietary products."

"That completes the survey of the President's address, and I assume that it is in order to offer its adoption as a whole, the approval by the House of Delegates, and its recommendation to the General Session, and I so move."

The motion was seconded by Jacob Diner and adopted by vote.

Chairman Hunsberger stated that the address of the Chairman of the House of Delegates was also referred to the Committee on Resolutions. He submitted as a report on the recommendation of the Chairman of the House of Delegates its entry into the proper machinery of this organization that will put it into the hands of the officers of the state associations.

Robert J. Ruth moved that the report be accepted. It was seconded. Discussion followed by Messrs. Jordan, Diner, Freericks, Walton and Hostmann.

The points brought out were: There are advantages and disadvantages—continuity has advantages and also the bringing of different individuals to the conventions. The impression might be created that the House of Delegates was not deeply concerned in having retail pharmacists as delegates.

Jeannot Hostmann said: "The address of the Chairman of the House of Delegates is printed and sent to every state association and the recommendations or suggestions that he has made; if the State Association chooses to do anything with them, it will have them without any action from this Committee. For that reason I move that this be laid upon the table."

Robert J. Ruth withdrew his motion with the consent of the seconder.

The motion by Jeannot Hostmann was carried by vote.

Chairman Hunsberger proceeded with the report on resolutions.

REPORT OF THE COMMITTEE ON RESOLUTIONS.

To the Chairman of the House of Delegates:

Your Committee on Resolutions has given careful consideration to the subjoined Resolutions and herewith presents its report.

*Resolution No. 1.*¹—*Be It Resolved*, that in the event of a formation of a committee to expand the Commonwealth Fund Study of the profession of pharmacy to include a study of "commercial" pharmacy, we recommend that the incoming president be authorized to extend the coöperation of the American Pharmaceutical Association by appointing such representation as may be required, and by offering appropriate financial aid.—Approved.

*Resolution No. 2.*²—*Be It Resolved*, that this Association again go on record as being strongly opposed to the employment of the word "Drug" and "Drugs" in news reports by the lay press and other publications, of arrests and prosecutions of illicit dealers in narcotic drugs, and

Be It Further Resolved, that the publicity committee be instructed to bring this resolution forcefully to the attention of editors throughout the country.—Approved.

*Resolution No. 3.*³—*Be It Resolved*, that the annual contribution to the Drug Trade Bureau of Public Information be continued and that the Council of the Association be requested to increase this contribution within the limits of its available funds, if such increase is required to maintain the operations of the Bureau.—Approved.

*Resolution No. 4.*⁴—*WHEREAS*, at the last Annual Meeting of the American Pharmaceutical Association, Robert J. Ruth, Chairman of the Section on Practical Pharmacy and Dispensing, suggested the value and importance of setting aside one week in the year, as National Pharmacy Week, for the purpose of educating the public as to the mission and service of pharmacy, and

WHEREAS, from this beginning the movement has grown rapidly by endorsement of many pharmaceutical associations, colleges of pharmacy and leaders and workers in pharmacy, therefore be it

Resolved, by the House of Delegates of the American Pharmaceutical Association, in regular Annual Meeting assembled, that we heartily endorse this pharmaceutical movement, that the second week of October of each year be set aside as Pharmacy Week, and be it

Resolved, that the Delegates constituting this House strive to bring about concerted action by the members of the respective bodies which they represent in observing this week throughout the United States, and be it further

Resolved, that any attempt to capitalize Pharmacy Week in a commercial way, or to utilize the period for other than accentuating the professional, scientific and educational side of Pharmacy, will be in contravention of the spirit and purpose of the movement and should be carefully avoided.—Approved.

*Resolution No. 5.*⁵—*WHEREAS*, there has been developed a close coöperation between the American Pharmaceutical Association and the National Association of Retail Druggists by an interchange of official visits between the two organizations during their Annual Conventions, and

WHEREAS, the membership of the two organizations is to a great extent identical, therefore be it

Resolved, that in order to give better opportunity for a person holding membership in both organizations to attend the Annual Conventions of each organization, it would be desirable to plan the time and place of each Annual Convention to take place closer together and the proper officers of the American Pharmaceutical Association be instructed to confer with those of the National Association of Retail Druggists, with the view of making such changes.—Approved.

*Resolution No. 6.*⁶—*WHEREAS*, the U. S. Federal Government places a tax of \$4.18 upon each wine gallon of alcohol used as medicine or for the manufacturing of medicinal compounds, and as alcohol used as such is in no sense a beverage, the said tax is an unjust one placed upon the sick, therefore be it

Resolved, that the American Pharmaceutical Association protests against this excessive tax on medicinal alcohol and that the proper officials of this organization be empowered and instructed to coöperate with those of other organizations to endeavor to have the Federal Government remove such tax.—Approved.

¹ National Association of Boards of Pharmacy, by William D. Jones.

² New York State Association, by Jacob Diner.

³ House of Delegates.

⁴ President's Address, Pennsylvania Pharmaceutical Association, Ohio Pharmaceutical Association, L. L. Walton, Theodore D. Wetterstroem.

⁵ House of Delegates.—See Minutes, John Culley.

⁶ John Culley.

Motions to adopt were made by Chairman Hunsberger after the reading of each resolution, and seconded by a voting delegate. The report was finally adopted as a whole.

Robert J. Ruth asked relative to a resolution adopted by the Section on Education and Legislation as follows:

"Be It Resolved.—That the Section on Education and Legislation of the American Pharmaceutical Association recommend to the House of Delegates that a resolution be adopted by the American Pharmaceutical Association and sent by its Secretary to Sir William S. Glyn-Jones expressing approval of his activities in connection with price maintenance and appreciation of the success of his efforts as demonstrated in England."

Discussion followed.—William C. Anderson held that the resolution should be presented by an officer; Mr. Culley held that a resolution could be presented by any member. Mr. Diner agreed, except when it comes from a Section.

Chairman-elect Beard stated he was willing to present the resolution.

The Chair ruled that, now being read, the resolution should go to the Committee on Resolutions, and it was so ordered.

The third session of the House of Delegates was then adjourned.

FINAL SESSION.

The fourth and final session of the House of Delegates was called to order by Chairman Philip at 3:00 P.M., Friday, August 29.

The minutes of the third session of the House of Delegates were read and approved.

Reporting for the Committee on Resolutions, Jacob Diner stated the Committee approved the resolution from the Section on Education and Legislation. (See minutes of third session.) The House approved of the report of the Committee by vote.

REPORTS OF THE SECTIONS.

The report of the Scientific Section was made by Chairman F. F. Berg.

Report of the Scientific Section.—The Scientific Section addressed appeals for papers to 323 members and trade papers and received 39 papers. The papers received covered a very broad and comprehensive list of subjects and testified to the high class of pharmaceutical research which is being conducted in all sections of the country.

Three regular sessions of the Section were held, and one session with the Section on Practical Pharmacy and Dispensing. All sessions were well attended and gratifying interest was shown in the proceedings. The Chairman's address embodied the recommendation that the term of office of Secretary changed to a longer term. The Committee on Chairman's Address approved this recommendation and submitted a revision of Section 4, Article II, of the By-Laws, whereby the Secretary is elected for 3 years. The membership feels that a longer term for the Secretary will benefit the activities of the Section and it was therefore voted that this change in By-Laws be made and the same submitted to Council for ratification.

Dr. Arny, reporting as Chairman of Committee on Ebert Prize, announced that Dr. Heber W. Youngken had been awarded the Ebert Medal for 1925 for his paper on "The Anatomy and Botanical Position of Miré," which was read at the Buffalo meeting in 1924. The following officers were elected and installed.

<i>Chairman</i>	F. F. Berg.
<i>First Vice-Chairman</i>	J. C. Krantz, Jr.
<i>Second Vice-Chairman</i>	E. V. Lynn
<i>Secretary</i>	Paul S. Pittenger.
<i>Delegate</i>	J. P. Snyder.

The report was accepted.

The report of the *Section on Practical Pharmacy* was made by Robert J. Ruth; it follows:

The first session of the Section on Practical Pharmacy and Dispensing was held Thursday, August 27th, at 9:00 A.M. The Chairman's address was read and received with much interest by those present. The address contained no recommendations. The attendance was very good. Many interesting and instructive papers were read and freely discussed. A paper by Edward Swallow entitled "Is Liquor a Menace to Pharmacy" was read, but the members did not care to discuss this paper at length, being aware that a misconstruction might be placed on their remarks.

The Joint Session of the Section on Practical Pharmacy and Dispensing with the Scientific Section was held Thursday night, August 27th. Reports on the U. S. Pharmacopœia, National Formulary and the A. Ph. A. Formula Book, and the Report of the Ebert Prize Committee, featured the program.

The final Session of the Section was held Friday, August 28th at 1:30 P.M. The papers were interesting and freely discussed. Officers for the ensuing year were elected and installed, as follows:

<i>Chairman</i>	H. C. Newton, Omaha, Nebraska.
<i>First Vice-Chairman</i>	L. R. Wagner, Ann Arbor, Michigan.
<i>Second Vice-Chairman</i>	A. B. Nichols, Philadelphia, Pennsylvania.
<i>Secretary</i>	Gustav Bachman, Minneapolis, Minnesota.
<i>Delegate</i>	E. O. Leonard, Pocatello, Idaho.

Chairman J. G. Beard reported for the *Section on Education and Legislation*. He stated that the Secretary of the Section had prepared a written report, but had to return home; he, therefore, would report verbally. Both of the sessions of the Section were held on Thursday. The transactions embodied the Chairman's address, the Secretary's Report and eight very interesting and instructive papers which were subjects of interesting discussions. The following officers were elected:

<i>Chairman</i>	J. G. Beard, Chapel Hill, N. C.
<i>Secretary</i>	H. M. Faser, University, Miss.
<i>Delegate</i>	M. N. Ford, Columbus, Ohio.

(The report of the *Section on Historical Pharmacy* was sent to the Editor after the meeting by L. K. Darbaker.) The Section completed its work in the two sessions assigned. President Lehman made a verbal report; Historian E. G. Eberle presented his annual report in which he announced the contribution of matter relating to the Pharmacopœia of 1820. Editor Clyde L. Eddy made a report of progress on the History of American Pharmacy; contributors thereto—H. C. Christensen, J. G. Beard, W. M. Chase, L. F. Kebler, Caswell A. Mayo—reported on their part in the work.

Professor Valenzuela of the University of the Philippines presented an interesting illustrated lecture on the Pharmacy Department in which Dr. A. G. DuMez had a large part.

A number of interesting papers were read and discussed. The following officers were elected:

<i>Chairman</i>	L. K. Darbaker, Pittsburgh, Pa.
<i>Secretary</i>	William F. Sudro, Fargo, N. D.
<i>Delegate</i>	Chas. J. Gietner, St. Louis, Mo.

Robert J. Ruth presented a resolution providing for a label to give publicity to the National Pharmacy week; it reads:

PHARMACY WEEK OCTOBER 11, 1925—Do not neglect to do your part in helping to make Pharmacy Week a success. See to it that your store and display windows demonstrate the high type of professional service which you are capable of rendering to the public in the interest of the conservation of public health.—Pharmacy Week Beginning October 11th. (*This label attached at the request of the American Pharmaceutical Association.*)

It was further provided by the resolution "That a sample of this label be mailed to the manufacturing and wholesale druggists of the country, asking that they, as their contribution in helping to successfully carry out the purpose of Pharmacy Week, cause a sufficient number of similar labels to be printed to permit them to attach one to each invoice which they send out between now and October 11th."

It was moved that the resolution be referred to the Committee on Resolutions.

Discussion ensued and, finally, at the suggestion of Mr. Diner, Mr. Ruth was asked to bring the subject to the attention of the Committee on Publicity, and ask their coöperation. (Letter containing the label was sent out under date of September 12, by E. L. Newcomb, Chairman of the Publicity Committee.—EDITOR.)

Chairman Philip made a report for the *Section on Commercial Interests*. He said that Dr. Diner had made an excellent address, in which he explained the workings of the Courtesy Card, distributed in New York City. Members participated in the discussion. The second session was largely taken up by the address of Henry L. Adams, Esq. The election of officers resulted as follows:

Chairman, Ambrose Hunsberger, Philadelphia.

Secretary, Bernard M. Keene, Indianapolis.

Delegate, George Judisch, Ames, Ia.

The report was accepted.

Chairman H. M. Whelpley reported for the Committee on Nominations as follows:

Chairman, William D. Jones, Jacksonville, Fla.

Vice-Chairman, Jacob Diner, New York City.

H. V. Army moved acceptance of the report, and that the Secretary cast a unanimous ballot for the nominees. It was so voted and the nominees were declared elected as officers of the ensuing year.

Secretary Day read the following report:

REPORT OF THE COMMITTEE ON LOCAL BRANCHES.

The active branches of the American Pharmaceutical Association have functioned monthly during 1924-25 session and have presented many especially interesting programs. A special feature of Branch activity seems to be the introduction of entertainment phases such as musical selections and drama sketches in addition to the usual scientific program.

The Chairman of this Committee feels, in order to stimulate the activity of the State Association members in the Local Branch work, that it would be well to admit to membership in the Local Branch, members of state associations residing in that community, even though they do not hold membership in the American Pharmaceutical Association. The Committee feels that this will tend to give more retail pharmacists an opportunity to benefit by the splendid programs presented at the Branch meetings and will also tend to encourage their joining the parent Association.

The Committee, therefore, recommends that since the state associations are affiliated with the American Pharmaceutical Association, its members be admitted to membership in the Local Branches, even though they do not hold membership in the A. Ph. A.

(Signed) CLYDE M. SNOW

J. G. BEARD

W. F. RUDD

JOHN C. KRANTZ, JR., *Chairman*.

Secretary Day stated that Local Branches had the right to admit members without holding membership in the parent body, but their privileges did not extend beyond those given them by the local organization.

The report was accepted.

Secretary Day stated that he also had the report of the Committee on Publicity, E. L. Newcomb, *Chairman*. He abstracted the report, and referred to the results of questionnaires reported in the bulletins which had been issued—that 276 were in favor of continuing these bulletins and 18 were opposed; 40 thought they were not essential and 240 favored their continuance.

Chairman Newcomb asked that the publicity work be continued—the Council had appropriated \$1000—and he asked \$1000 for continuation of the work.

William C. Anderson moved that the report be received and referred to the Council with favorable recommendation. The motion was duly seconded and carried.

The report follows:

REPORT OF COMMITTEE ON PUBLICITY, HOUSE OF DELEGATES, A. PH. A.

Your Committee on Publicity issued a series of four News Bulletins during the past year. These were designed to be used for display purposes in drug stores, offices, public places, colleges and laboratories. They were suitable for use by retailers, wholesalers, manufacturers, drug-store clerks, pharmacy teachers and others. Seventy-five hundred copies of each Bulletin were issued. In addition, seventy-five hundred copies of each in galley form were sent out.

The efforts of the American Pharmaceutical Association to establish a great central Headquarters Building is a matter of importance to the public. This subject, therefore was made the basis for the first four News Bulletins.

The first Bulletin entitled "The Service of Pharmacy to the Public—Headquarters Building to be Established" was accompanied by a letter outlining the purpose of the campaign and asking for coöperation. The body of this letter read as follows:

Dear Fellow Pharmacist:

You know that Pharmacy needs more and better publicity. Our legislative and other problems demand that we raise public opinion of Pharmacy and the drug store. We feel certain that you are willing to help in this great work.

We must inform the public of some of the services of pharmacy. The drug store and the newspaper are our chief means of putting the message across. You have been especially selected to assist in this work in your community.

Now don't say that it can't be done, but—

Immediately take a thumb tack and put the enclosed Display Bulletin up in the most conspicuous position in your place of business; and

Immediately mail or hand the enclosed copy for newspaper to your local editor and request publication. Some will not publish without pay, but many will, especially if they have many requests.

Now—we are going to send you a series of these Bulletins—Then a questionnaire to determine the results and future plans. To make the Bulletins most effective a special display board is desirable. Through the courtesy of the Northwestern Pharmaceutical Bureau, we are able to offer you a splendid Bulletin Board bearing the name of the American Pharmaceutical Association. These Bulletin Boards may be obtained from the Northwestern Pharmaceutical Bureau, Minneapolis, Minn., at cost price, \$1.50 each. About 2500 of these Boards are already in use in drug stores in Utah, Ohio and the Northwest. If you wish one of these Boards, use the order form below.

With your aid we will reach over 1,000,000 people a day with good things about Pharmacy: therefore—

Tack up the Display Bulletin—Mail or hand copy to your editor—and Order your Bulletin Board. Do it Now!

The succeeding three Bulletins entitled, "Great Library for Pharmacy Will Serve Public," "New Research Institute for Pharmacy To Benefit Public," and "Pharmacists to Establish Great Museum," were sent out about one month apart. They were mailed to all members of the A. Ph. A. and to committeemen serving on the Headquarters Building Campaign who are not members of the A. Ph. A. With the last Bulletin the following questionnaire was enclosed:

QUESTIONNAIRE—PLEASE RETURN AT ONCE.

Dear Fellow Pharmacist:

We all know that pharmacy needs more and better publicity. The question now before us is: Do you want the American Pharmaceutical Association to issue a series of News Bulletins suitable for display in drug stores and reproduction in newspapers?

We already have sent to you four Bulletins on the Headquarters Building Project and its relation to the public. These Bulletins were very widely published in our daily newspapers. Some were used as advertising copy by pharmacists. Many pharmacists displayed them on special Bulletin Boards with a neat sign at the top reading "Official Bulletin A. Ph. A." A great amount of good was accomplished by this little effort.

Many other subjects may be properly written up for use in this way such as: The Meaning of U. S. P. and N. F. on the Label—The Misuse of the Word "Drug" Where Narcotic Is Intended—The Necessity for the Use of Alcohol in the Manufacture of Medicinal Preparations—The Code of Ethics of Pharmacy—Where Drugs Come from—On Insecticides and Fungicides—The Service of the Wholesaler—The Service of the Manufacturer—Your Prescription Must Be Right—The Pharmacist and Public Health—On Drug Standards—Accuracy, etc., etc., etc.

Please answer the following questions and return this sheet at once.

1. Do you favor a continuation of the issue of Publicity Bulletins by the A. Ph. A.?—

2. Do you favor the use of special Bulletin Boards to properly display the Bulletins?—
3. Name three subjects which you would like to have discussed in Bulletins for the public—

lic—

From the results reported to the Chairman, it is certain that Pharmacy received much splendid publicity through this little effort. Upwards of 100 clippings from newspapers representing the different Bulletins were sent in. About 25 pharmacists ordered special Bulletin Boards from the Northwestern Pharmaceutical Bureau on which to display the Bulletins. Undoubtedly a very large number displayed the Bulletins in their drug stores, offices or laboratories without the use of a special bulletin board.

Some pharmacists used the copy in advertising space in their local newspapers. Others secured the coöperation of their editors to the extent that our Bulletins were published as leading editorials in some of our newspapers with a large circulation. Still others have ordered extra copies of the Bulletins in quantities of five hundred each and these have been used for direct mailing to the public by pharmacists.

The earlier action by the council of the A. Ph. A. provided for an expenditure of \$1000.00 for the issue of four Bulletins and then a questionnaire, the results on the latter to determine our future activity along this line.

Some 300 of the questionnaires were returned. The results to the two specific questions asked are as follows:

1. Do you favor a continuation of the issuance of Publicity Bulletins by the A. Ph. A.? Yes, 276; No, 18.
2. Do you favor the use of special Bulletin Boards? Yes, 240; No or Not Essential, 40.

On the basis of those who replied to the questionnaires there is an overwhelming majority who favor this kind of work. Experience with other questionnaires of a very similar character indicates that those who have not responded would express an opinion similar to those who have if they did respond.

In addition to the two specific questions, each pharmacist was requested to name three subjects which he would like to have used as topics for Bulletins. The following is a tabulation of the subjects named and the number¹ of times that each was mentioned:

Pharmacy and Public Health (32), Misuse of the word "Drug" Where Narcotic Is Intended (26), Your Prescription Must be Right (23), Responsibilities of a Registered Pharmacist to the Public (22), Code of Ethics of Pharmacy (19), Where Drugs Come from (16), Price Cutting (16), The Meaning of U. S. P. and N. F. on the Label (15), The Real Value of the Drug Store to the Community (13), Preparation Necessary To Become a Pharmacist (12). Nine each mentioned—The Necessity for the Use of Alcohol in Manufacture of Medicinal Preparations; Sale of Poisons and Remedies by Grocers, Confectioners, and Other Mercantile Institutions; Drug Standards—Accuracy; Insecticides and Fungicides. Pharmacy as a Profession (8), Relation of Pharmacy to Medicine (6), Trade at Home (5), The Individual Services Rendered by the Neighborhood Druggist and Not Rendered by the Chain Store (4), The Drug Store as a Neighborhood Institution (4). Three each the following—Beware of the Dispensing Physician; Why a Pharmacist Is Entitled to a Professional Fee in Addition to Merely a Profit; Importance of Good Drug Stores. Two each the following—Retail Drug Store vs. Drugless Drug Store; Advances Made in Preliminary Requirements and College Training; Professionalism vs. Commercialism in Pharmacy; What Constitutes a Good Pharmacy; Service, Quality and Integrity; Advance of Pharmacy in the Age of Chemistry; Cleanliness; Why Your Druggist Is More Than an Information Bureau; Difference Between Prescription from a Physician and a Patent Medicine "For Everyone;" Enforcement of Drug Laws. One each submitted the following—Cash vs. Credit; Your Druggist Is Your Friend Not a Grafter; A. Ph. A. Sidelights and Position on Liquors in the Drug Business; The Druggist Is Not a Bootlegger; Cost of Drug Store Operation; Watch the Price Cutter; Merchandising Method Pertaining to Pharmacy; Buying Medicinal Preparations from the Pharmacist; The Few Advantages the Druggist Has Over the Other Merchants; Contributions Pharmacy Has Made to the World; Origin, Method of Collecting and Distributing Common Household Drugs; Method in Which National Standards Are Made; Service of the Retailers; Practice of Pharmacy Older than Practice of Medicine; High Standards More Important to Public than

¹ Enclosed in parenthesis, or otherwise indicated.

"Cut Prices;" Drug Store as an Economic Factor; Standard Goods in Drug Stores; New Drugs as Pharmaceutical Discoveries; Patronize Men Who Are Reliable and Energetic; The Need of a Good Drug Store in Your Town; How Prescription Prices Are Computed; Absolute Dependence of Dentistry, Medicine and Nursing on Pharmacy; Grandmother's Medicine Chest; Home Remedies and Their Application; Newer Remedies and Their Uses; Registered Pharmacist in Drug Store or Change the Name; Why Insecticides and Fungicides Should Be Handled through a Pharmacy Only; Evolution of Pharmacy; Preventive Medicine; Quality and Price; Proper Use of Dyes; What Constitutes an Ethical Pharmacist; The Druggist Does Not Charge Exorbitantly; Weights and Measures as Compared with Grocer's; The Druggist, the Family's Friend; Responsibility for Advice on Smaller Ailments; Enlightenment on the Status of a Pharmacist; What the Public Gets Free from Druggists; Why Druggists Need Shorter Hours; Necessity of Educating Pharmacists; What the Pharmacist Actually Is and What His Functions Toward the Public Are; The Pharmacist's Specialty as a Scientist Does Not Include the Treatment of the Sick; Meanings of the Terms "Patent Medicine" and "Proprietary Medicine;" History of Pharmacy and U. S. P. and N. F.; Bootleggers and Honest Pharmacists; How Can the Pharmacist Better Serve the Public; Prescription Department Emphasized; State Laws Govern the Practice of Pharmacy to Protect Public; Value of U. S. P. and N. F. in Standardizing Prescribed Medicines; Legislation as It Affects the Pharmacist; Technical Nature of the Work of the Pharmacist; Higher Standards for State Board Applicants; Harrison Anti-Narcotic Act—Prohibition Act; The Service of the Wholesaler.

Your Committee has only expended about one half of the funds made available for work of this kind during the past year. It is recommended that the work be continued and that the sum of \$1000.00 be made available for the work during the coming year.

(Signed) FRANK SCHACHLEITER, THEODORE WETTERSTROEM,
 GEORGE JUDISCH, JOHN CULLEY,
 E. L. NEWCOMB, *Chairman.*

Vice-Chairman Jacob Diner spoke for the incoming officers in expressing thanks and asking for coöperation of the members.

The 1925 meeting of the House of Delegates was then adjourned.

ASSOCIATION OF OFFICIAL AGRICULTURAL CHEMISTS.

The forty-first annual convention of the Association of Official Agricultural Chemists will be held in Washington, D. C., at the Raleigh Hotel, October 26-28.

MAINE PHARMACEUTICAL ASSOCIATION.

About 300 pharmacists attended Maine Pharmaceutical Association at Poland Spring, September 24-25. Those who attended the Des Moines meeting were made acquainted with the tall corn of Iowa, by music and song. The words of the Maine song are these: "Yes, we have no bananas, for bananas they don't grow in Maine; we have Aroostook potatoes, green corn and tomatoes, and plenty of sunshine and rain; from the sky comes our irrigation, it's the best state in the Nation; yes, we have no bananas, for bananas they don't grow in Maine."

Governor Ralph O. Brewster was a guest of

honor and the principal speaker of the banquet. He realizes the value of the drug store as a source of information for the community and an influence for promoting progress—he said that it was his purpose to make every drug store in the state a branch of the Maine Publicity Bureau.

Resolutions were adopted endorsing the enforcement activities of Zeth May of Auburn, prohibition enforcement director for the state of Maine, and the following officers were elected: President, William T. Quinn of Hallowell; Vice-Presidents, J. H. De Orsay of Waterville, A. P. Manson of Gardiner and Charles S. Pierce of Springvale; Treasurer, Dr. M. L. Porter of Danforth; Secretary, James H. Allen of Waterville.

Ex-President John G. Godding, of the A. Ph. A., was delegate to the convention and states that Maine pharmacists would welcome a meeting of the AMERICAN PHARMACEUTICAL ASSOCIATION in Maine, and Mr. Godding speaks of Poland Spring as "a delightful resort that reminds one of Asheville."