

# AMERICAN PHARMACEUTICAL ASSOCIATION

Organized: Philadelphia, 1852.

Incorporated: Washington, D. C., 1888.

## OFFICIAL ROSTER FOR 1920-1921.

### GENERAL OFFICERS.

*President*—CHARLES HERBERT PACKARD ..... 46 Maverick Square, East Boston, Mass.  
*Honorary President*—JOHN F. HANCOCK ..... 2122 St. Paul St., Baltimore, Md.  
*First Vice-President*—E. FULLERTON COOK ..... 145 N. 10th St., Philadelphia, Pa.  
*Second Vice-President*—CHARLES E. CASPARI ..... 2108 Locust St., St. Louis, Mo.  
*Third Vice-President*—W. P. PORTERFIELD ..... 61 Broadway, Fargo, N. D.  
*General Secretary*—WILLIAM B. DAY ..... 701 S. Wood St., Chicago, Ill.  
*Treasurer*—HENRY M. WHELPLEY ..... 2342 Albion Place, St. Louis, Mo.  
*Reporter on the Progress of Pharmacy*—H. V. ARNY ..... 115 West 68th St., New York, N. Y.  
*Editor of Journal*—E. G. EBERLE ..... 253 Bourse Building, Philadelphia, Pa.  
*Local Secretary*—GEORGE W. McDUFF ..... 2712 Magazine St., New Orleans, La.

### OFFICERS-ELECT FOR 1921-1922.

*President*—SAMUEL L. HILTON ..... 1033 22nd St. N. W., Washington, D. C.  
*First Vice-President*—CHARLES E. CASPARI ..... 2108 Locust St., St. Louis, Mo.  
*Second Vice-President*—DAVID F. JONES ..... Watertown, S. D.  
*Third Vice-President*—HUGO H. SCHAEFER ..... 115 W. 68th St., New York, N. Y.  
*Members of the Council* { HENRY M. WHELPLEY ..... 2342 Albion Place, St. Louis, Mo.  
                                  { GEORGE M. BERINGER ..... 501 Federal St., Camden, N. J.  
                                  { JOHN G. GODDING ..... 278 Dartmouth St., Boston, Mass.

### OFFICERS OF THE HOUSE OF DELEGATES.

*Chairman*—E. F. KELLY ..... Lombard and Green Sts., Baltimore, Md.  
*First Vice-Chairman*—J. G. BEARD ..... Chapel Hill, N. C.  
*Second Vice-Chairman*—ADAM WIRTH ..... 5902 Hurst St., New Orleans, La.  
*Recording Secretary*—JEANNOT HOSTMANN ..... 115 W. 68th St., New York, N. Y.

### OFFICERS OF THE COUNCIL.

*Chairman*—CHARLES H. LA WALL ..... 636 So. Franklin Sq., Philadelphia, Pa.  
*Vice-Chairman*—CHARLES E. CASPARI ..... 2108 Locust St., St. Louis, Mo.  
*Secretary*—A. G. DUMÉZ ..... Hygienic Laboratory, Washington, D. C.  
For list of Council Members see p. 722. For list of Council Committees see p. 719, July 1920.

### OFFICERS OF THE SECTIONS.

#### SCIENTIFIC SECTION.

*Chairman*—A. G. DUMÉZ ..... Hygienic Laboratory, Washington, D. C.  
*First Vice-Chairman*—JOSEPH L. MAYER ..... 340 W. 4th St., New York, N. Y.  
*Second Vice-Chairman*—FRANTZ F. BERG ..... 23 Vine St., Brooklyn, N. Y.  
*Secretary*—HEBER W. YOUNGKEN ..... 456 Winona Ave., Germantown, Pa.

#### SECTION ON EDUCATION AND LEGISLATION.

*Chairman*—EDWARD SPEASE ..... 1483 E. 134th St., Cleveland, O.  
*Secretary*—W. H. ZEIGLER ..... 213 Rutledge Ave., Charleston, S. C.  
*Associates* { A. W. LINTON ..... U. of Washington, Seattle, Wash.  
                  { PHILIP ASHER\* ..... New Orleans, La.  
                  { C. F. WALKER ..... Medical College of Va., Richmond, Va.  
\* Deceased July 5, 1920.

#### SECTION ON PRACTICAL PHARMACY AND DISPENSING.

*Chairman*—IVOR GRIFFITH ..... 145 N. 10th St., Philadelphia, Pa.  
*Secretary*—H. M. FASER ..... University, Miss.  
*Associates* { D. F. JONES ..... Watertown, S. D.  
                  { E. R. JONES ..... 350 Manistique Ave., Detroit, Mich.

#### SECTION ON COMMERCIAL INTERESTS.

*Chairman*—ADAM WIRTH ..... 5902 Hurst St., New Orleans, La.  
*Secretary*—C. W. HOLZHAUER ..... 53 Spruce St., Newark, N. J.  
*Associates* { FRANK SCHACHLEITER ..... P. O. Box 97, Little Rock, Ark.  
                  { SINCLAIR JACOBS ..... Atlanta, Ga.  
                  { ADAM WIRTH, elected Chairman vice C. O. Lee.

#### SECTION ON HISTORICAL PHARMACY.

*Chairman*—CURT P. WIMMER ..... 115 W. 68th St., New York, N. Y.  
*Secretary*—A. W. LINTON ..... U. of Washington, Seattle, Wash.  
*Historian*—E. G. EBERLE ..... 253 Bourse Building, Philadelphia, Pa.

#### WOMEN'S SECTION.

*Honorary President*—MRS. FLETCHER HOWARD\* ..... San Francisco, Cal.  
*President*—MRS. LEWIS C. HOPP ..... 1104 Euclid Ave., Cleveland, O.  
*First Vice-President*—MRS. CHARLES W. HOLZHAUER ..... 53 Spruce St., Newark, N. J.  
*Second Vice-President*—MRS. F. C. GODBOLD ..... 5601 Rosemary Place, New Orleans, La.  
*Secretary*—MISS GENEVIEVE SIMMS ..... Washington, D. C.  
*Treasurer*—MRS. C. E. BENT ..... Dell Rapids, S. D.  
*Chairman Executive Committee*—MRS. LYMAN F. KEBLER ..... Washington, D. C.  
\* Deceased June 19, 1920.

## GENERAL COMMITTEES.

(Appointed by the President.)

## 1. INTERNATIONAL PHARMACEUTICAL NOMENCLATURE.

OTTO RAUBENHEIMER, *Chairman* . . . Brooklyn, N. Y. G. M. BERINGER . . . Camden, N. J.  
 EDWARD KREMERS . . . Madison, Wisconsin H. M. WHELPLEY . . . St. Louis, Mo.  
 J. W. STURMER . . . Philadelphia, Pa.

## 2. HEALTH INSURANCE.

HARRY B. MASON, *Chairman* . . . Detroit, Mich. C. A. MAYO . . . Cincinnati, Ohio  
 HUGH CRAIG . . . Detroit, Mich. W. J. TEETERS . . . Iowa City, Ia.  
 W. C. ANDERSON . . . Brooklyn, N. Y.

## 3. NATIONAL LEGISLATION.

S. L. HILTON, *Chairman* . . . Washington, D. C. JACOB REHFUSS . . . Brooklyn, N. Y.  
 JOHN C. WALLACE . . . New Castle, Pa. A. R. L. DOHME . . . Baltimore, Md.

## 4. PATENTS AND TRADEMARKS.

F. E. STEWART, *Chairman* . . . Philadelphia, Pa. S. C. Henry . . . Chicago, Ill.  
 W. A. PUCKNER . . . Chicago, Ill. F. W. NITARDY . . . Brooklyn, N. Y.  
 C. L. ALSBERG . . . Washington, D. C.

## 5. PHARMACEUTICAL SYLLABUS.

HARRY B. MASON, P. O. Box 484, Detroit, Mich. . . . . Term expires 1921  
 GEORGE M. BERINGER, 501 Federal St., Camden, N. J. . . . . Term expires 1922  
 H. H. RUSBY, 776 DeGraw Ave., New York, N. Y. . . . . Term expires 1923  
 WILLIS G. GREGORY, 344 Richmond Ave., Buffalo, N. Y. . . . . Term expires 1924  
 W. H. RUDDER, 3 Lyons Block, Salem, Ind. . . . . Term expires 1925  
 E. L. NEWCOMB, 719 6th Ave., S. E., Minneapolis, Minn. . . . . Term expires 1926  
 E. G. EBERLE, 253 Bourse Building, Philadelphia, Pa. . . . . Term expires 1927

## 6. PHYSIOLOGICAL TESTING.

PAUL S. PITTINGER, *Chairman* . . . Philadelphia, Pa. H. C. HAMILTON . . . Detroit, Mich.  
 W. A. PEARSON . . . Philadelphia, Pa. HENRY C. COLSON . . . Baltimore, Md.

## 7. REVISION OF CONSTITUTION AND BY-LAWS.

J. H. BEAL, *Chairman* . . . Urbana, Ill. H. M. WHELPLEY . . . St. Louis, Mo.  
 F. W. MEISSNER . . . LaPorte, Ind. G. M. BERINGER . . . Camden, N. J.  
 A. G. DUMERZ . . . Washington, D. C.

## 8. STATUS OF PHARMACISTS IN GOVERNMENT SERVICE.

E. FULLERTON COOK, *Chairman* . . . Philadelphia, Pa. C. A. MAYO . . . Cincinnati, Ohio  
 G. M. BERINGER . . . Camden, N. J. ROBT. P. FISCHELIS . . . New York, N. Y.  
 E. G. EBERLE . . . Philadelphia, Pa.

## 9. UNITED STATES PHARMACOPOEIA.

E. H. LAPIERRE, Cambridge, Mass. . . . . Term expires 1921  
 H. A. B. DUNNING, Baltimore, Md. . . . . Term expires 1922  
 HERMANN ENGELHARDT, Baltimore, Md. . . . . Term expires 1923  
 A. B. LYONS, Detroit, Mich. . . . . Term expires 1924  
 WILLIAM MITTELBACH, Boonville, Mo. . . . . Term expires 1925  
 REID HUNT, Boston, Mass. . . . . Term expires 1926  
 L. D. HAVENHILL, Lawrence, Mass. . . . . Term expires 1927  
 L. F. KEBLER, *Chairman*, Washington, D. C. . . . . Term expires 1928  
 E. N. GATHERCOAL, Chicago, Ill. . . . . Term expires 1929  
 E. FULLERTON COOK, Philadelphia, Pa. . . . . Term expires 1930

## 10. WEIGHTS AND MEASURES.

JEANNOT HOSTMANN, *Chairman* . . . New York, N. Y. H. M. FASER . . . University, Miss.  
 H. V. ARNY . . . New York, N. Y. C. M. SNOW . . . Chicago, Ill.  
 T. J. BRADLEY . . . Boston, Mass.

## 11. WILLIAM PROCTER, JR., MEMORIAL FUND.

J. F. HANCOCK, *Chairman* . . . Baltimore, Md. L. E. SAYRE . . . Lawrence, Kans.  
 A. R. L. DOHME . . . Baltimore, Md. PARKER COOK . . . Baltimore, Md.  
 B. T. FAIRCHILD . . . New York, N. Y. J. K. LILLY . . . Indianapolis, Ind.  
 CASWELL A. MAYO . . . Cincinnati, Ohio H. S. WELLCOME . . . London, Eng.  
 E. G. EBERLE . . . Philadelphia, Pa. CHAS. G. MERRELL . . . Cincinnati, Ohio  
 J. L. LENGFELD . . . San Francisco, Cal. JOSÉ P. ALACAN . . . Havana, Cuba  
 C. M. FORD . . . Los Angeles, Cal. E. L. PATCH . . . Stoneham, Mass.  
 CLEMENT B. LOWE . . . Vineland, N. J. LEWIS C. HOPP . . . Cleveland, Ohio  
 WILLIAM B. DAY . . . Chicago, Ill. JAMES E. HANCOCK . . . Baltimore, Md.  
 W. S. RICHARDSON . . . Washington, D. C.

## 12. TIME AND PLACE OF NEXT MEETING.

THEODORE J. BRADLEY, *Chairman* . . . Boston, Mass. W. F. RUDD . . . Richmond, Va.  
 S. L. HILTON . . . Washington, D. C. F. W. NITARDY . . . Brooklyn, N. Y.  
 E. SPEASE . . . Cleveland, Ohio

## 13. BOARD OF CANVASSERS FOR 1921.

JOHN G. GODDING, *Chairman* . . . Boston, Mass. E. H. LAPIERRE . . . Cambridge, Mass.  
 FRED W. ARCHER . . . Milton, Mass. CHAS. A. STOVER . . . Cambridge, Mass.  
 I. P. GAMMON . . . Brookline, Mass. C. B. WHEELER . . . Hudson, Mass.

## 14. CLOSER AFFILIATION OF PHARMACISTS AND PHYSICIANS.

JACOB DINER, *Chairman* . . . New York, N. Y. REID HUNT . . . Boston, Mass.  
 WM. GRAY . . . Chicago, Ill. I. A. BECKER . . . Chicago, Ill.  
 H. A. B. DUNNING . . . Baltimore, Md.

15. LOCAL BRANCHES.

IVOR GRIFFITH, <i>Chairman</i> .....	Philadelphia, Pa.	E. S. THATCHER.....	Milwaukee, Wis.
FRANCIS HEMM.....	St. Louis, Mo.	F. E. BIBBINS.....	Indianapolis, Ind.
L. SAALBACH.....	Pittsburgh, Pa.	R. W. TERRY.....	Cleveland, Ohio.
C. W. JOHNSON.....	Seattle, Wash.	E. F. KELLY.....	Baltimore, Md.
LEON A. THOMPSON.....	Boston, Mass.		

16. MODEL PHARMACY LAW.

F. H. FREERICKS, <i>Chairman</i> .....	Cincinnati, Ohio	G. M. BERINGER.....	Camden, N. J.
W. C. ANDERSON.....	Brooklyn, N. Y.	F. E. STEWART.....	Philadelphia, Pa.
J. H. BEAL.....			Urbana, Ill.

SPECIAL COMMITTEES.

17. AMERICAN JOINT, ON HORTICULTURAL NOMENCLATURE.

H. W. YOUNGKEN, <i>Chairman</i> .....	Philadelphia, Pa.	O. A. FARWELL.....	Detroit, Mich.
E. N. GATHERCOAL.....			Chicago, Ill.

18. TO COOPERATE WITH THE PUBLICATION COMMITTEE ON PROPOSED REVISION OF JOURNAL MATTER.

W. F. RUDD.....	Richmond, Va.	J. A. KOCH.....	Pittsburgh, Pa.
E. F. KELLY.....			Baltimore, Md.

19. DARROW HOSPITAL BILL COMMITTEE.

CHAS. H. LAWALL.....	Philadelphia, Pa.	S. L. HILTON.....	Washington, D. C.
E. F. KELLY.....			Baltimore, Md.

20. COOPERATIVE PUBLICITY COMMITTEE.

ROBERT P. FISCHELIS, <i>Chairman</i> ...	New York, N. Y.	EDWIN L. NEWCOMB.....	Minneapolis, Minn.
H. V. ARNY.....	New York, N. Y.	W. H. COUSINS.....	Dallas, Texas.
EDWARD DORSEY.....			Ottawa, Kansas

21. REVISION OF NOMINATION METHODS.

CHARLES H. LAWALL.....	Philadelphia, Pa.	W. C. ANDERSON.....	Brooklyn, N. Y.
C. O. BIGELOW.....			New York, N. Y.

22. TO COOPERATE WITH COMMITTEES FROM THE A. C. P. F. AND N. A. B. P. TO OBTAIN PREREQUISITE LEGISLATION.

EDWARD SPEASE, <i>Chairman</i> .....	Cleveland, Ohio	E. F. KELLY.....	Baltimore, Md.
R. A. LYMAN.....			Lincoln, Neb.

23. WORLD WAR VETERANS COMMITTEE.

CLYDE L. EDDY, <i>Chairman</i> .....	New York, N. Y.	W. D. WALTERS.....	Fort Leavenworth, Kans.
PAUL F. DICKENS.....	Washington, D. C.	TAPPEN FAIRCHILD.....	New York, N. Y.
FRANK L. MCCARTNEY.....	St. Louis, Mo.	LLOYD C. BIRD.....	Richmond, Va.
ROBERT P. FISCHELIS.....			New York, N. Y.

DELEGATES.

24. NATIONAL WHOLESALE DRUGGISTS' ASSOCIATION.

J. W. MORRISON, <i>Chairman</i> .....	Chicago, Ill.	F. E. HOLLIDAY.....	New York, N. Y.
R. H. WALKER.....	Gonzales, Texas	A. W. MILLER.....	Philadelphia, Pa.

25. NATIONAL DRUG TRADE CONFERENCE.

J. H. BEAL, <i>Chairman</i> .....	Urbana, Ill.	J. C. WALLACE.....	New Castle, Pa.
S. L. HILTON.....			Washington, D. C.

26. NATIONAL ASSOCIATION OF RETAIL DRUGGISTS.

C. A. MAYO, <i>Chairman</i> .....	Cincinnati, Ohio	J. W. GAYLE.....	Frankfort, Ky.
E. H. THIESING.....	Cincinnati, Ohio	H. S. NOEL.....	Indianapolis, Ind.
WILHELM BODEMANN.....			Chicago, Ill.

27. AMERICAN MEDICAL ASSOCIATION.

B. FANTUS, <i>Chairman</i> .....	Chicago, Ill.	JACOB DINER.....	New York, N. Y.
REID HUNT.....	Boston, Mass.	J. L. LASCOFF.....	New York, N. Y.
J. W. ENGLAND.....	Philadelphia, Pa.	H. M. WHELPLEY.....	St. Louis, Mo.
H. A. B. DUNNING.....	Baltimore, Md.	L. A. BROWN.....	Lexington, Ky.
F. I. LACKENBACH.....	San Francisco, Cal.	J. F. ANDERSON.....	New Brunswick, N. J.

28. NATIONAL ASSOCIATION OF BOARDS OF PHARMACY.

LOUIS EMANUEL.....	Pittsburgh, Pa.	CARLTON B. WHEELER.....	Hudson, Mass.
FRED W. ARCHER.....	Milton, Mass.	E. G. MCLLALLEN.....	Rutland, Vt.

29. AMERICAN CONFERENCE OF PHARMACEUTICAL FACULTIES.

G. M. BERINGER, <i>Chairman</i> .....	Camden, N. J.	E. H. LaPierre.....	Cambridge, Mass.
J. URI LLOYD.....			Cincinnati, Ohio

SPECIAL SUBCOMMITTEES.

30. BOARDS OF PHARMACY.

H. LIONEL MEREDITH, <i>Chairman</i> .....	Hagerstown, Md.	E. BERGER.....	Tampa, Fla.
H. C. CHRISTENSEN.....	Chicago, Ill.	A. THURSTON.....	Columbus, Ohio
R. H. WALKER.....			Gonzales, Texas

31. PHARMACISTS IN GOVERNMENT SERVICE.

PAUL F. DICKENS.....	Washington, D. C.	A. G. DUMÉZ.....	Washington, D. C.
----------------------	-------------------	------------------	-------------------

## 32. FOOD AND DRUG CHEMISTS.

W. W. STOCKBERGER, *Chairman*. . . . . Washington, D. C. CHAS. F. NIXON. . . . . Leominster, Mass.  
 L. A. BROWN. . . . . Lexington, Ky. CHARLES E. CASPARI. . . . . St. Louis, Mo.  
 ERNST O. ENGSTROM. . . . . Boston, Mass.

## 33. WHOLESALE DRUGGISTS AND MANUFACTURERS.

A. R. L. DOHME, *Chairman*. . . . . Baltimore, Md. W. T. HOVER. . . . . Denver, Colo.  
 CHAS. J. LYNN. . . . . Indianapolis, Ind. H. K. MULFORD. . . . . Wayne, Pa.  
 E. L. PATCH. . . . . Boston, Mass.

## 34. FACULTIES IN PHARMACY SCHOOLS.

A. H. CLARK, *Chairman*. . . . . Chicago, Ill. HUGO H. SCHAEFER. . . . . New York, N. Y.  
 CHAS. H. LAWALL. . . . . Philadelphia, Pa. E. SPEASE. . . . . Cleveland, Ohio.  
 C. W. JOHNSON. . . . . Seattle, Wash.

## 35. GENERAL MEMBERSHIP COMMITTEES.

*Chairman*—WILLIAM B. DAY. . . . . 701 So. Wood St., Chicago, Ill.

*District No. 1.—Chairman*, JOHN G. GODDING, 278 Dartmouth Street, Boston, Mass. *Including* Maine, New Hampshire, Vermont, Massachusetts, Connecticut, Rhode Island.

Connecticut—CURTIS P. GLADDING, *Chairman*, Hartford.

THEODORE WHICKER, Stamford.  
 LEVI WILCOX, Waterbury.  
 Maine—M. L. PORTER, *Chairman*, Danforth.  
 ALFRED P. COOK, Portland.  
 JOHN COUGHLIN, Augusta.

ALBERT W. MESERVE, Kennebunk.  
 New Hampshire—WILLIAM D. GRACE, *Chairman*, Portsmouth.

GEORGE H. KNOWLTON, Manchester.  
 Vermont—URBAN S. LIVINGSTON, *Chairman*, Newport.  
 W. E. TERRELL, Burlington.

*District No. 2.—Chairman*, JEANNOT HOSTMANN, 115 W. 68th St., New York, N. Y. *Including* New York, Pennsylvania, New Jersey, Delaware, Maryland, Virginia, West Virginia, District of Columbia.

New Jersey—EDWARD L. WICKHAM, *Chairman*, East Orange.

HENRY A. JORDEN, Bridgeton.  
 EDGAR R. SPARKS, Burlington.  
 HARRY W. CROOKS, Newark.  
 MISS MARGARET RITCHIE, Newark.  
 FRED M. GRIMER, Maplewood.

Virginia—C. F. WALKER, *Chairman*, Richmond.  
 W. F. RUDD, Richmond.

MAUDE LAMBERT, Roanoke.  
 W. W. ROLSTON, Harrisonburg.  
 I. F. KNOCK, Petersburg.  
 J. A. LYLE, Richmond.  
 R. S. HOPEINS, East Radford.  
 SAMUEL WEINSTEIN, Richmond.  
 A. L. I. WINNE, Richmond.

West Virginia—ALFRED WALKER, *Chairman*, Sutton.  
 C. O. YOUNG, Buckhannon.

New York—J. LEON LASCOFF, *Chairman*, New York.  
 L. BERGER, New York.  
 EDWARD S. DAWSON, JR., Syracuse.  
 GEORGE C. DIEKMAN, New York.

*District No. 3.—Chairman*, LEONARD A. SELTZER, 60 Adams Street, West, Detroit, Michigan. *Including* Ohio, Indiana, Illinois, Kentucky, Michigan, Missouri and Kansas.

Illinois—WM. GRAY, *Chairman*, Chicago.  
 PAUL G. SCHUB, Cairo.

JOHN C. WHEATCROFT, Grayville.  
 S. F. SCHICK, Joliet.

Ohio—EDWARD SPEASE, *Chairman*, Cleveland.  
 WALDO M. BOWMAN, Toledo.

LEWIS C. HOPP, Cleveland.  
 THEO. D. WETTERSTROM, Columbus  
 A. L. FLANDERMEYER, Cleveland.  
 F. H. FERRICKS, Cincinnati.  
 M. N. FORD, Columbus.  
 E. C. DAVIS, Akron.  
 C. W. ANTONY, Canton.  
 O. U. CASSIDY, Youngstown.

ELIZABETH JENKINS, Dayton.  
 Indiana—F. W. MEISSNER, JR., *Chairman*, La Porte.

C. B. JORDAN, Lafayette.  
 EMIL REYER, South Bend.  
 W. H. RUDDER, Salem.  
 R. L. GREEN, Notre Dame.

Kentucky—OSCAR DILLY, *Chairman*, Louisville.

ADDISON DIMMITT, Louisville.

WELCOME B. EASTMAN, St. Johnsbury.  
 E. G. McCLALLAN, Rutland.

Massachusetts—THEODORE T. BRADLEY, *Chairman*, Boston.

IRVINE P. GAMMON, Brookline.  
 FLORIN J. AMRHEIN, Roslindale.  
 CARLTON B. WHEELER, Hudson.  
 C. F. NIXON, Leominster.

Rhode Island—HERBERT HAYNES, *Chairman*, Providence.

J. E. BRENNAN, Pawtucket.  
 E. P. ANTHONY, Providence.  
 M. H. CORRIGAN, Providence.

JACOB DINER, New York.

OTTO RAUBENHEIMER, Brooklyn.  
 GEORGE RIMMANN, Buffalo.

FREDERICK P. TUTTILL, Brooklyn.  
 Maryland—C. L. MEYER, *Chairman*, Baltimore.

JAMES A. BLACK, Baltimore.  
 ALBERT L. PEARRE, Frederick.  
 GEORGE E. PEARCE, Frostburg.  
 District of Columbia—LOUIS FLEMER, *Chairman*, Washington.

S. L. HILTON, Washington.  
 H. E. KALUSOWSKI, Washington.

Delaware—JOHN O. BOSLEY, *Chairman*, Wilmington.  
 REUBEN M. KAUFMAN, Seaford.

HERBERT K. WATSON, Wilmington.  
 Pennsylvania—P. H. UTECH, *Chairman*, Meadville

JOSEPH W. ENGLAND, Philadelphia.  
 CHARLES F. KRAMER, Harrisburg.  
 AMBROSE HUNSBERGER, Philadelphia.  
 LOUIS SAALBACH, Pittsburgh.  
 L. L. WALTON, Williamsport.

J. W. GAYLE, Frankfort.

EDWARD L. PRECK, Covington.

Michigan—L. A. SELTZER, *Chairman*, Detroit.

A. A. WHEELER, Detroit.  
 WILLIAM C. KIRCHGESSNER, Grand Rapids.

HARRY B. MASON, Detroit.  
 Missouri—J. MERNER NOBLE, *Chairman*, St. Louis.

H. M. WHIPLEY, St. Louis.  
 H. V. TINDALL, Excelsior Springs.

R. A. DOYLE, East Prairie.  
 WM. MITTELBACH, Booneville.

MRS. MINNIE M. WHITNEY, Kansas City.  
 FRANCIS HEMM, St. Louis.

ALFRED W. PAULEY, St. Louis.  
 MARTIN J. NOLL, St. Louis.

Kansas—MATHIAS NOLL, *Chairman*, Atchison.  
 L. D. HAVENHILL, Lawrence.

J. S. CHISM, Wichita.  
 MAXIMILLIAN W. FRIEDENBURG, Winfield.

EDWARD DORSEY, Ottawa.  
 DAVID F. DEEM, Stark.  
 OSCAR JOSEPH SCHMITZ, Atchison.

*District No. 4.—Chairman, W. H. ZETGLER, Medical College of S. C., 213 Rutledge Ave., Charleston, S. C. Including North Carolina, South Carolina, Tennessee, Georgia, Alabama, Mississippi, Florida, Arkansas, Louisiana, Oklahoma, Texas, Panama, Cuba.*

Alabama—CARL WHORTON, *Chairman*, Gadsden.  
W. E. BINGHAM, Tuscaloosa.  
BERNHARD H. FICHOLD, Mobile.  
LAWRENCE C. LEWIS, Tuskegee.  
W. P. THOMASON, Guntersville.  
Arkansas—FRANK SCHACHLEITER, *Chairman*, Little Rock.  
M. A. EISELE, Hot Springs.  
MAYNARD H. POTTER, Piggott.  
Cuba—JOSE GUILLERMO DIAZ, *Chairman*, Havana.  
JOSÉ P. ALACAN, Havana.  
ALIRIO DIAZ GURRRA, Brooklyn, N. Y.  
Florida—M. M. TAYLOR, *Chairman*, Tampa.  
E. BERGER, Tampa.  
H. H. D'ALEMBRERTE, Pensacola.  
D. W. RAMSAUR, Jacksonville.  
Georgia—ROBERT H. LAND, JR., *Chairman*, Augusta.  
SINCLAIR S. JACOBS, Atlanta.  
R. A. ROWLINSKI, Savannah.  
ROBERT THOMAS, JR., Thomasville.  
Louisiana—R. F. GRACE, *Chairman*, New Orleans.  
FABIUS C. GODHOLD, New Orleans.  
ADAM WIRTH, New Orleans.  
WILLIAM AUGUST WORNER, New Orleans.  
MARTIAL B. CASTEIX, New Orleans.  
Mississippi—HENRY M. FASER, *Chairman*, University.  
GUS C. KENDALL, Meridian.  
C. E. ANDING, Florida.

Texas—ROBERT H. WALKER, *Chairman*, Gonzales.  
J. M. DUGGAN, Pearsburg.  
L. J. BUTTERY, San Angelo.  
Panama—BOLIVAR JURADO, *Chairman*, Panama City.  
OSWALD CHAPMAN, Panama City.  
Oklahoma—H. S. CALDWELL, *Chairman*, Oklahoma City.  
WALTER R. JARRET, Oklahoma City.  
EDWIN DEBARR, Norman.  
FRANK A. DINKLER, Hennessey.  
North Carolina—J. G. BEARD, *Chairman*, Chapel Hill.  
K. E. BENNETT, Bryson City.  
CHARLES P. GRAY, Morgantown.  
W. W. HORN, Fayetteville.  
EDWARD V. ZOBLLER, Tarboro.  
South Carolina—JOSEPH B. HYDE, *Chairman*, Charleston.  
W. H. ZIGLER, Charleston.  
S. C. HODGES, Greenwood.  
D. T. RILEY, Florence.  
Tennessee—WILLIAM R. WHITE, *Chairman*, Nashville.  
IRA B. CLARK, Nashville.  
E. V. SHEELY, Memphis.  
H. M. OLIVER, Union City.

*District No. 5.—Chairman, E. I. NEWCOMB, 719 6th Ave., S. E., Minneapolis, Minn. Including Montana, Wisconsin, Iowa, Nebraska, Minnesota, North Dakota, and South Dakota.*

Iowa—AL FALKENHAINER, *Chairman*, Algona.  
G. SCHERRING, Sioux City.  
ELBERT O. KAGY, Des Moines.  
JOHN M. LINDLY, Des Moines.  
WILBER J. TRETERS, Iowa City.  
GEO. JUDISCH, Ames.  
J. W. BALLARD, Davenport.  
GEO. A. KIRDAISCH, Keokuk.  
Minnesota—G. BACHMAN, *Chairman*, Minneapolis.  
WILLIAM A. ABBETT, Duluth.  
WM. A. FROST, St. Paul.  
CHAS. H. HUHN, Minneapolis.  
ROBERT L. MORLAND, Worthington.  
J. H. BEISE, Fergus Falls.  
JOHN NELSON, Lake Park.  
C. M. JUDD, Rochester.  
R. J. MESSING, St. Paul.  
Nebraska—R. A. LYMAN, *Chairman*, Lincoln.  
HENRY R. GERING, Omaha.  
H. C. NEWTON, Omaha.  
D. J. FINK, Holdredge.  
NIELS MIKKELSEN, Kenesaw.  
North Dakota—W. P. PORTERFIELD, *Chairman*, Fargo.  
W. S. PARKER, Lisbon.  
ROY C. COOK, Fargo.  
HOMER L. HILL, Marion.

Wm. F. SUDRO, Fargo.  
OSCAR HALLENBERG, Fargo.  
HENRY L. HAUSSAMEN, Grafton.  
South Dakota—ANTON HOOGSTAD, JR., *Chairman*, Brookings.  
E. C. BENT, Dell Rapids.  
DAVID F. JONES, Watertown.  
JAMES ARTHUR POOL, Redfield.  
F. H. CLUTE, Big Stone City.  
S. H. SPALLIN, Mitchell.  
L. T. DUNNING, Sioux Falls.  
J. M. STALEY, Watertown.  
FRED L. VILAS, Pierre.  
EARL R. SERLES, Brookings.  
Montana—CHARLES E. F. MOLLETT, *Chairman*, Missoula.  
J. W. SEIDEN, Lewistown.  
W. R. MONTGOMERY, Butte.  
EMIL STARK, Helena.  
FRANK A. SCHEUBER, Livingston.  
Wisconsin—E. G. RAUBER, *Chairman*, Milwaukee.  
O. J. S. BOBERG, Eau Claire.  
B. J. KREMER, Fond du Lac.  
EDW. KREMER, Madison.  
H. G. RUBENZEL, Milwaukee.  
W. W. ALBERS, Wausau.  
H. P. REIF, Madison.

*District No. 6.—Chairman, JOSEPH L. LENGFELD, 1505 Gough Street, San Francisco, California. Including California, Nevada, Utah, Colorado, New Mexico.*

California—JOSEPH L. LENGFELD, *Chairman*, San Francisco.  
FRANKLIN T. GREEN, San Francisco.  
W. BRUCE PHILIP, Oakland.  
GEORGE H. P. LICHTHARDT, Sacramento.  
J. G. MUNSON, San José.  
A. R. MAAS, Los Angeles.  
Colorado—FRANK E. MORTENSON, *Chairman*, Pueblo.  
W. T. HOVER, Denver.

CHARLES J. CLAYTON, Denver.  
E. C. FINE, Boulder.  
Nevada—JOSEPH C. PIERCY, *Chairman*, Tonopah.  
W. R. ENGLERT, Elko.  
New Mexico—BERNARD C. RUPPE, *Chairman*, Albuquerque.  
Utah—JOHN CULLEY, *Chairman*, Ogden.  
W. H. DAYTON, Salt Lake City.  
W. L. EDDY, Brigham City.

*District No. 7.—Chairman, A. W. LINTON, Coll. of Pharm., Univ. of Wash., Seattle, Washington. Including Washington, Oregon, Idaho, Wyoming, Alaska.*

Idaho—H. H. WHITTLESY, *Chairman*, Pocatello.  
CLARENCE O. BALLOU, Boise.  
ROY M. SPARGUR, Twin Falls.  
JOHN J. BURRILLER, Pocatello.  
Oregon—ADOLPH ZIEFLE, *Chairman*, Corvallis.  
GEORGE C. BLAKELEY, The Dalles.  
J. LEE BROWN, Marshfield.  
LOUIS G. CLARKE, Portland.  
Alaska—GUY L. SMITH, *Chairman*, Douglas.

ZACHARY J. LOUSSAC, Anchorage.  
Wyoming—ORVILLE A. BEATH, *Chairman*, Laramie.  
ANDREW EDWARD ROEDER, Cheyenne.  
Washington—CHARLES W. JOHNSON, *Chairman*, Seattle.  
G. C. NORTON, Tacoma.  
MRS. EMILY C. MCRAE, Spokane.  
CORNELIUS OSSEWARD, Seattle.  
H. G. DUERFELDT, Spokane.

*District No. 8, Canada.—Chairman, CHARLES F. HEEBNER, Ontario College of Pharmacy, Toronto, Ontario.*  
ALEXANDER B. J. MOORE, Montreal, Quebec.  
ALEXANDER STEWART, Guelph, Ontario.

HENRY E. J. BLITCHER, Winnipeg, Manitoba.

### ORGANIZATION OF LOCAL BRANCHES 1921.

(The General Secretary should have prompt notice of additions, corrections, and changes. To maintain its activity and representation each Branch should see that at least three of its meetings during the year are reported in the JOURNAL.)

#### BALTIMORE BRANCH.

J. C. KRANTZ, JR., *President.*  
MISS B. OLIVE COLB, *Secretary.*  
CHARLES C. NEAL, *Council Representative.*

#### BIRMINGHAM BRANCH.

Recently established. No officers reported.

#### CHICAGO BRANCH.

CLYDE M. SNOW, *President.*  
E. N. GATHERCOAL, *Secretary.*  
CLYDE M. SNOW, *Council Representative.*

#### CINCINNATI BRANCH.

EDWARD VOSS, JR., *President.*  
CHARLES AFMEYER, *Secretary.*  
C. T. P. FENNEL, *Council Representative.*

#### LUZERNE (WILKESBARRE).

\_\_\_\_\_, *President.*  
\_\_\_\_\_, *Secretary.*  
\_\_\_\_\_, *Council Representative.*

#### MONTANA BRANCH.

C. E. MOLLETT, *President.*  
ALEX F. PETERSON, *Secretary.*  
C. E. MOLLETT, *Council Representative.*

#### NASHVILLE BRANCH.

L. S. PULLY, *President.*  
WILLIAM R. WHITE, *Secretary.*  
WILLIAM R. WHITE, *Council Representative.*

#### NEBRASKA BRANCH.

A. V. PRASE, *President.*  
ALBERT SCHNEIDER, *Secretary.*  
R. A. LYMAN, *Council Representative.*

#### NEW ENGLAND BRANCH.

ELORIN J. AMERHIN, *President.*  
LESLIE B. BARRITT, *Secretary.*  
E. H. LA FISRRR, *Council Representative.*

#### NEW YORK BRANCH.

WILLIAM C. ANDERSON, *President.*  
HUGO H. SCHARFER, *Secretary.*  
JERANOT HOSTMANN, *Council Representative.*

#### NORTHERN OHIO BRANCH.

O. E. MUHLBAN, *President.*  
W. F. HAGEMEISTER, *Secretary.*  
LEWIS C. HOFF, *Council Representative.*

#### NORTHWESTERN BRANCH.

CHAS. H. HUHN, *President.*  
F. A. UPSHER SMITH, *Secretary.*  
F. J. WULLING, *Council Representative.*

#### COLUMBUS BRANCH.

\_\_\_\_\_, *President.*  
\_\_\_\_\_, *Secretary.*  
CLAIR A. DYB, *Council Representative.*

#### DENVER BRANCH.

BERT W. STRICKLAND, *President.*  
CHAS. J. CLAYTON, *Secretary.*  
SAMUEL T. HENSEL, *Council Representative.*

#### DETROIT BRANCH.

WALTER M. CHASE, *President.*  
CROSBY B. WASHBURN, *Secretary.*  
LEONARD A. SULTZER, *Council Representative.*

#### INDIANAPOLIS BRANCH.

A. D. THORBURN, *President.*  
M. P. SCHWARTZ, *Secretary.*  
F. R. ELDRD, *Council Representative.*

#### PHILADELPHIA BRANCH.

JOSEPH W. ENGLAND, *President.*  
J. W. E. HARRISSON, *Secretary.*  
F. E. STEWART, *Council Representative.*

#### PITTSBURGH BRANCH.

HENRY L. LOHMEYER, *President.*  
B. E. PRITCHARD, *Secretary.*  
JULIUS A. KOCH, *Council Representative.*

#### RICHMOND BRANCH.

W. G. CROCKETT, *President.*  
A. L. I. WINNE, *Secretary.*  
W. F. RUDD, *Council Representative.*

#### SAN FRANCISCO BRANCH.

J. L. LENGFELD, *President.*  
MISS C. M. ROEHR, *Secretary.*  
MISS C. M. ROEHR, *Council Representative.*

#### ST. LOUIS BRANCH.

B. H. ST. JOHN, *President.*  
LESLIE PRICHARD, *Secretary.*  
J. MERNER NOBLE, *Council Representative.*

#### WASHINGTON, D. C., BRANCH.

A. G. DUMAZ, *President.*  
H. C. FULLER, *Secretary.*  
H. C. FULLER, *Council Representative.*

#### HAVANA, CUBA, BRANCH.

JOSE G. DIAZ, *President.*  
JOSE P. ALACAN, *Secretary.*

### AMERICAN CONFERENCE OF PHARMACEUTICAL FACULTIES.

*President*—WILBER J. TREYERS . . . . . Iowa City, Ia.  
*Vice-President*—W. H. ZWIGLER . . . . . Charleston, S. C.

*Secretary-Treasurer*—THEODORE J. BRADLEY . . . . . Boston, Mass.

### NATIONAL ASSOCIATION OF BOARDS OF PHARMACY.

*President*—CHARLES GIBTNER . . . . . St. Louis, Mo.  
*Secretary*—H. C. CHRISTENSEN . . . . . Chicago, Ill.

*Executive Committee* { LAWRENCE C. LEWIS . . . . . Tuskegee, Ala.  
JOHN CULLEY . . . . . Ogden, Utah  
W. R. JARRETT . . . . . Oklahoma City, Okla.

### NATIONAL DRUG TRADE CONFERENCE.

*President*—SAMUEL C. HENRY . . . . . Chicago, Ill.  
*Vice-President*—C. MAHLON KLINE, Philadelphia, Pa.

*Secretary-Treasurer*—W. J. WOODRUFF . . . . . Detroit, Mich.

### DRUG TRADE BOARD OF PUBLIC INFORMATION.

*President*—R. P. FISCHLIS . . . . . New York, N. Y.

*Secretary-Treasurer*—C. H. WATERBURY, New York, N. Y.

1921 STATE PHARMACEUTICAL ASSOCIATION MEETINGS.\*

STATE.	DATE.	PLACE.	PRESIDENT.	SECRETARY.	LOCAL SECRETARY.
Alabama.....	June 8-9.....	Montgomery.....	L. C. Lewis, Tuskegee.....	W. E. Bingham, Tuscaloosa.....	J. W. Dutt.....
Arizona.....	June 16-17.....	Little Rock.....	J. H. Barnett, Mesa.....	T. E. Thorpe, Phoenix.....	
Arkansas.....	May 17-19.....	Curry Camp.....	Wm. G. Ownby, Springdale.....	Mary A. Pein, Little Rock.....	
California.....	September 18.....	Denver.....	L. A. Jeanon, Denver.....	E. A. Henderson, Los Angeles.....	Al Tienken, Lindsay.....
Colorado.....	June 21-22.....	Groton.....	S. S. Nelson, Hartford.....	P. J. Garvin, Middletown.....	
Connecticut.....	June 2.....	Wilmington.....	Geo. W. Rhodes, Newark.....	R. H. Newsome, Wilmington.....	
Delaware.....	June 15-16.....	Miami.....	George R. Cherry.....	J. H. Haughton, Palatka.....	
Florida.....	June.....	Atlanta.....	David G. Wise, Atlanta.....	T. A. Chatham, Atlanta.....	
Georgia.....	October 13-14.....	Boise.....	Frank Murray, Twin Falls.....	T. M. Starr, Boise.....	
Idaho.....	June 21-23.....	Chicago.....	W. J. Clancy, LaSalle.....	W. B. Day, Chicago.....	W. B. Day.....
Illinois.....	June 21-23.....	Culver.....	T. B. Chigler, Attica.....	W. A. Oren, Indianapolis.....	
Indiana.....	May 10-12.....	Winfield.....	N. G. Edelblitt, Topelka.....	D. F. Deem, Stark.....	M. Backus.....
Iowa.....	June 21-24.....	Crab Orchard.....	J. L. Wilson, Mayfield.....	J. W. Gayle, Frankfort.....	E. R. Coleman, Stanford.....
Kansas.....	September 5-10.....	New Orleans.....	W. N. Wilson, Independence.....	George W. McDuff, New Orleans.....	
Kentucky.....	September 7-9.....	Belgrade Lakes.....	S. L. White, Houston.....	M. I. Porter, Danforth.....	
Louisiana.....	June 13-14.....	Swampscott.....	George E. Pearce, Prosbury.....	E. F. Kelly, Baltimore.....	J. H. Dow.....
Maine.....	June 14-16.....	Detroit.....	A. J. H. Paquette, West Lynn.....	J. F. Guerin, Worcester.....	
Massachusetts.....	February 7-9, 22.....	St. Paul.....	E. A. Gronchau, Duluth.....	Louis V. Middleton, Grand Rapids.....	R. T. Lakey.....
Michigan.....	June 14-15.....	Jackson.....	S. M. Covington, Summit.....	A. S. Coody, Jackson.....	M. E. Ward.....
Minnesota.....	June 14-17.....	Excelsior Springs.....	C. H. McDonald, Rocky Comfort.....	H. M. Wheelpley, St. Louis.....	H. C. Tindall.....
Missouri.....	June 7-9.....	Columbus.....	G. Turner Haines, Omaha.....	J. G. McBride, University Place.....	W. A. Goodwin.....
Montana.....	June.....	Reno.....	N. H. Van Arstine, Yerington.....	Lester J. Hill, Reno.....	
Nebraska.....	June 14-17.....	Spring Lake.....	S. H. Whiting, Raymond.....	Eugene Sullivan, Concord.....	
Nevada.....	June 20-24.....	Stamford.....	Harry W. Crooks, Newark.....	Jeanette Hostmann, Hoboken.....	Daniel H. Hills.....
New Hampshire.....	June 21-23.....	Charlotte.....	E. E. Missildine, Tyrone.....	J. G. Beard, Chapel Hill.....	R. K. Blair.....
New Jersey.....	July 11-14.....	Cedar Point.....	Frank Schwick, Dayton.....	Theo. Wetterstrom, Columbus.....	L. A. Biehl, Sandusky.....
New Mexico.....	April 1922.....	Oklahoma City.....	Clarence Pullen, Muskogee.....	H. S. Shackelford, Wynnewood.....	
New York.....	July.....	Seaside.....	E. A. Robinson, Portland.....	A. W. Allen, Portland.....	
North Carolina.....	June 8-10.....	Philadelphia.....	W. J. Sturgeon, Kittanning.....	Louis Saubach, Pittsburgh.....	Ambrose Hunsberger.....
North Dakota.....	June 21-23.....	Charlotte, N. C.....	S. C. Hodges, Greenwood.....	Owen E. Barrett, Providence.....	
Ohio.....	August 17-19.....	Stour Falls.....	Selmer Solom, Kadooka.....	F. M. Smith, Charleston.....	
Oklahoma.....	July 19-21.....	Chattanooga.....	B. B. Kerr, Murfreesboro.....	E. C. Bent, Dell Rapids.....	M. Goebel.....
Oregon.....	June 16-18.....	San Antonio.....	W. C. Burris, San Antonio.....	D. J. Kahn, Nashville.....	T. O. Duff.....
Pennsylvania.....	May 20-27.....	Logan.....	C. E. Driver, Ogden.....	E. I. Smith, Salt Lake City.....	W. H. Whisenant.....
Rhode Island.....	June 21.....	Natural Bridge.....	Harris Alexander, St. Albans.....	J. B. Lambert, Burlington.....	
South Carolina.....	June 21-23.....	Stamford.....	J. B. Clower, Woodstock.....	A. L. I. Winne, Richmond.....	
South Dakota.....	May 25-26.....	Parkersburg.....	A. S. Davis, Everett.....	A. W. Linton, Seattle.....	
Tennessee.....	August 2-5.....	Rau Claire.....	I. S. Davis, Huntington.....	P. H. Kelly, Montgomery.....	F. C. Kramer.....
Texas.....	August 2-5.....	Rau Claire.....	B. F. Leidel, Milwaukee.....	E. G. Rauber, Milwaukee.....	O. J. S. Bobberf.....
Utah.....	June 21.....	Natural Bridge.....	A. E. Roedel, Cheyenne.....	Clyde Smith, Torrington.....	
Vermont.....	June 21.....	Natural Bridge.....	J. B. Clower, Woodstock.....	A. L. I. Winne, Richmond.....	
Virginia.....	June 21.....	Natural Bridge.....	J. B. Clower, Woodstock.....	A. L. I. Winne, Richmond.....	
Washington.....	June 21.....	Natural Bridge.....	J. B. Clower, Woodstock.....	A. L. I. Winne, Richmond.....	
West Virginia.....	June 21.....	Natural Bridge.....	J. B. Clower, Woodstock.....	A. L. I. Winne, Richmond.....	
Wisconsin.....	June 21.....	Natural Bridge.....	J. B. Clower, Woodstock.....	A. L. I. Winne, Richmond.....	
Wyoming.....	June 21.....	Natural Bridge.....	J. B. Clower, Woodstock.....	A. L. I. Winne, Richmond.....	

\* Secretaries will oblige by making corrections and giving list of new officers. Please address JOURNAL, A. Ph. A., 253 Bourse Bldg., Philadelphia, Pa.

### AMERICAN DRUG MANUFACTURERS' ASSOCIATION.

The American Drug Manufacturers' Association reflected William A. Sailer, of Baltimore, President. The other new officers are: Vice-presidents, James E. Bartlett, Detroit; Willard Ohliger, Detroit; and Charles G. Merrill, Cincinnati; Secretary, W. J. Woodruff, of Washington, D. C. (reflected); and Treasurer, Franklin Black, New York.

James F. Pardee, Midland, Mich., and S. B. Penick, New York, were elected as members of the Executive Committee for the ensuing term. The other members of the committee are the officers and Burton T. Bush, of New York, and C. M. Woodruff, of Detroit.

Resolutions were adopted favoring the retention of the revenue tax on alcohol for non-beverage uses; to replace surtaxes and other existing revenue measures by a sales tax. The Association expressed recognition of the necessity for the protection of the American chemical industry and petitioned Congress to act promptly in the matter. Several other phases of Federal regulating acts were considered during the meeting, and official utterances were pronounced in favor of the simplification of the regulations upon handling of alcohol and narcotics for strictly legitimate purposes. Compulsory public health insurance was condemned as demoralizing to the State and the efficiency of the individual and burdensome to the taxpayer.

President Sailer presented a comprehensive address covering the many legislative and organization interests of the Association, and its activities. He favored the stabilizing of the Association by departing from the precedent of confirming its personnel to a one-year term of office. Speaking on the question, he said:

"Under this arrangement the second year of a committee's existence would find it fully organized and possessed of a proper conception of its duties, and, perhaps, with a working program completed. The committee, in other words, would be ready for two or three solid years of work.

"We also have the consideration that in the past the committees have probably hesitated to frame any very comprehensive programs knowing as they did that their term of office would not allow them sufficient time for their

completion, and feeling, perhaps, that the framing of programs for a longer period might seem presumptuous to their successors."

### PHARMACEUTICAL RESEARCH.

The following resolution was adopted:

*Resolved*, That the American Drug Manufacturers' Association express its approval of and hearty sympathies with the research committee of the AMERICAN PHARMACEUTICAL ASSOCIATION, and also that we shall be very glad to cooperate by appointing a delegate to the next stated meeting of that committee.

### SCIENTIFIC SECTION.

Dr. J. M. Francis presided at the meeting of the Scientific Section.

The work of 19 subcommittees was reviewed as follows:— Acetyl Salicylic Acid, by Dr. Jules Bebie; Aconite, by Dr. A. R. L. Dohme; Cannabis, by Dr. A. Walter; Chloroform and Ether, by Dr. J. M. Francis; Control Assays, by J. M. Francis; Crude and Milled Drugs, by S. B. Penick; Digitalis, by Dr. P. S. Pittenger; Diluents, Excipients, Extracts, by Prof. R. W. Proctor; Drug Extracts, by Dr. J. P. Snyder; Essential Oils, by Dr. G. F. Richmond; Laboratory Management, by Dr. F. B. Kilmer; Malefern, by Dr. A. R. L. Dohme; Miscellaneous Alkaloid and Drug Standards, by Dr. A. R. L. Dohme; Miscellaneous Chemical Tests and Standards, by Dr. J. Rosin; Nitroglycerin, by Dr. J. M. Francis; Pepsin, etc., by Dr. Frederick Fenger; Pituitary Extract, by Dr. E. M. Houghton; Surgical Dressings and Plasters, by Dr. F. B. Kilmer; Weights and Measures, by Dr. J. P. Snyder.

Declaring that all humanity would be benefited by the establishment of a \$10,000,000 national institute of drug research in this country, Edwin E. Slosson, editor of the "Science Service" of the National Research Council, in an address before the section, said that the making of drugs was developing along the lines of discovery and cultivation of new medicinal plants and in the invention of synthetic remedies. The following are some of his pertinent points, taken from the report of the *Oil, Paint and Drug Reporter*:—

"The time has come for man to make a declaration of independence of the vegetable kingdom.



"The future pharmacologist will rely upon his own resources and, having first found out the real cause of the disease, will then set out to devise and construct a compound that counteracts it specifically with as little incidental injury to the patient as possible.

"Pharmacists are the defenders of our lives against foes more dangerous than those of the late war. Even during that conflict the Allies suffered more fatalities from the germs

than from the Germans. Success in chemical warfare, whether with munitions or medicinals, depends upon scientific research. We must invent new weapons of attack and means of defense, antiseptics and prophylactics.

In the drug business there is opportunity for development, first, in the discovery of new medicinal plants, second, in their cultivation for the increase of the active principle and, third, in the invention of synthetic remedies.'

## THE PHARMACIST AND THE LAW.

### SALES TAX BILLS.

The bill introduced by Senator Smoot seeks to repeal the tax on proprietary medicines and toilet articles imposed by Section 907 of the Revenue Act of 1918; Sections 628, 629 and 630, under which it is necessary to make monthly returns and tax imposed on ice cream, soda fountain beverages, mineral waters, etc. If enacted, the provisions become effective July 1, 1921.

The Smoot bill provides for a tax "upon all goods, wares or merchandise sold or leased on or after July 1, 1921, equivalent to 1 per centum of the price for which sold or leased, such tax to be paid by the vendor or lessor." This sales tax provision "shall not apply to sales and leases made during any year in which the total price for which the taxable sales and leases are made does not exceed \$6,000."

Representative Bacharach's bill is much more comprehensive than the Smoot bill. The bill repeals the excess profits tax and in order that corporations may not have an advantage over individuals a new tax of 10 percent on undistributed earnings is imposed. The \$2,000 corporation exemption is eliminated and the 10 percent normal tax of corporations is retained.

Miscellaneous taxes which are repealed by the bill are the transportation and insurance taxes, the tax on all fountain drinks and ice cream, a tax on admission and duties and certain of the special excise taxes such as the tax on candy, chewing gum, toilet soaps, carpets, rugs, wearing apparel, perfumery, cosmetic and medicinal preparations, etc.

### RESOLUTIONS OF AMERICAN DRUG MANUFACTURERS' ASSOCIATION.

#### SALES TAX.

*Resolved*, That the American Drug Manufacturers' Association favors the levying on

each and every business involving the sale of any commodities or merchandise produced, manufactured, or purchased by the vendor for sale, a tax not exceeding 1 percent of the gross sales of such business, and that such tax be collectable monthly from the vendor, who shall be compelled under penalty to keep a true record of such sales.

#### HARRISON ACT AMENDMENTS.

*Resolved*, That the American Drug Manufacturers' Association endorses the following recommendations of the Committee on Legislation, with respect to the Harrison Act:—

(1) That the definition of a wholesaler should be amended so as to read:—"Every person who sells or offers for sale any of said drugs for resale to others, shall be deemed a wholesale dealer."

(2) That the definition of a retail dealer should read:—"Every person who sells or offers for sale any said drugs for use or consumption, or who dispenses said drugs, shall be deemed a retail dealer."

(3) That the Harrison Act should be so amended as to carry out the intent of Congress, and obviate the injustice of a construction that taxes the inert and inexpensive diluent, solvent, vehicle, etc., as much per ounce as the narcotic content itself.

(4) That the Bureau of Internal Revenue should adopt a system of triplicate order forms, one copy to be retained by the party placing the order, in his own file, two copies to be sent by him to the jobber or manufacturer, the latter being required to forward one of these copies at the end of each month to the collector's office, retaining one for his own record of narcotic sales, and that no further record or reports be required.