# THE DEPARTMENT OF THE NATIONAL ASSOCIATION OF BOARDS OF PHARMACY

Wilford Harrison, President, Wichita Falls, Texas. J. W. Gayle, Treasurer, Frankfort, Ky. W. P. Porterfield, Chairman of Executive Committee, Fargo, N. D. H. C. Christensen, Secretary, 130 N. Wells St., Chicago, Ill.

# ACTIVE MEMBER STATES.

Alabama	Iowa	Montana	South Carolina
Arizona	Kansas	Nebraska	South Dakota
Arkansas	Kentucky	Nevada	Tennessee
Colorado	Louisiana	New Hampshire	Texas
Connecticut	Maine	New Mexico	Utah
Delaware	Maryland	North Carolina	Vermont
D. of Columbia	Massachusetts	North Dakota	Virginia
Florida	Michigan	Ohio	Washington
Georgia	Minnesota	Oklahoma	West Virginia
Idaho	Mississippi	Oregon	Wisconsin
Illinois	Missouri	Pennsylvania	Wyoming
Indiana			

# APPOINTMENT OF COMMITTEES.

President Wilford Harrison has made committee appointments for the current year as follows:

LEGISLATIVE COMMITTEE.

John Culley, *Chairman*, Ogden, Utah; A. C. Taylor, 150 C St., N. E., Washington, D. C.; Samuel C. Davis, Nashville, Tenn.

SPECIAL COMMITTEE ON NATIONAL LEGISLATION.

W. T. Kerfoot, Jr., Chairman, 7th & L Sts., N. W., Washington, D. C.; Robt. L. Swain, 16 W. Saratoga St., Baltimore, Md.; M. N. Ford, 608 High-Long Bldg., Columbus, Ohio.

COMMITTEE ON DRUG STORE OWNERSHIP LAW.

Dr. Jacob Diner, Chairman, 233 W. 77th St., New York, N. Y.; H. M. Lerou, Norwich, Conn.; L. A. Brown, Lexington, Ky.

N. A. B. P. COMMITTEE ON RELATIONS OF BOARDS WITH COLLEGES.

(To act with similar committee from the A. A. C. P.)

Chas. J. Clayton, *Chairman*, 1627 Lawrence St., Denver, Colo.; George Judisch, Ames, Iowa; Lawrence C. Lewis, Tuskegee, Ala.; D. S. Whitehead, Boise, Idaho; Alexander Reid, 16548 Woodward Ave., Detroit, Mich.

N. A. B. P. COMMITTEE ON PREREQUISITE LEGISLATION.

(To act with similar committees from the A. PH. A. and A. A. C. P.)

Wm. R. Acheson, *Chairman*, Cambridge, Mass.; Christian Schertz, 1341 Elysian Field, New Orleans, La.; Edgar P. Carswell, Gorham, Maine; Edwin J. Boberg, Eau Claire, Wis.; H. C. Christensen, 130 N. Wells St., Chicago, Ill.

N. A. B. P. COMMITTEE ON STANDARDS AND REQUIREMENTS FOR CLASSIFICATION OF COLLEGES.

(To act with similar committee from the A. A. C. P.)

A. L. I. Winne, *Chairman*, 712 State Office Bldg., Richmond, Va.; A. H. King, 306 Poyntz, Manhattan, Kans.; Charles E. Wilson, Corinth, Miss.; Walter Rothwell, Hatboro, Pa.; L. E. Highley, Hot Springs, S. Dak.

#### ADVISORY PUBLICITY COMMITTEE.

W. H. Cousins, *Chairman*, Box 1536, Dallas, Tex.; Frank S. Ward, 215 Medical Arts Bldg., Portland, Ore.; H. W. Reuter, 5801 Gravois Ave., St. Louis, Mo.; Wm. D. Jones, 1 E. Bay St., Jacksonville, Fla.; J. P. Jelinek, 961 W. 7th St., St. Paul, Minn.

# JOURNAL OF THE

#### COMMITTEE ON NATIONAL CERTIFICATE.

H. C. Christensen, *Chairman*, 130 N. Wells St., Chicago, Ill.; John Schmitter, Gypsum City, Kans.; C. M. Anderson, State Capitol, Oklahoma City, Okla.; S. M. Scott, Jr., Terra Alta, W. Va.; John W. Seiden, Lewiston, Mont.

#### COMMITTEE ON CONSTITUTION AND BY-LAWS.

W. II. Hankins, Chairman, Daytona, Fla.; B. M. Keene, 201 N. Delaware St., Indianapolis, Ind.; Frank Haymaker, Clarksburg, W. Va.

#### GRIEVANCE COMMITTEE.

Edw. H. Walsdorf, *Chairman*, Canal at Rampart, New Orleans, La.; James W. Wise, Dover, Del.; E. V. Zoeller, Tarboro, N. C.; Claude McVickers, Gothenburg, Nebr.; Guy Norton, c/o French Drug Co., Tacoma, Wash.

#### LEGISLATIVE NEWS.

Colorado.—Charles J. Clayton, Secretary of the Colorado Board of Pharmacy, reports that a new pharmacy law has been introduced in the Colorado Legislature with prerequisite requirements in harmony with proposed legislation in several other States.

Mr. Clayton expresses himself as being confident that this law will be enacted, but goes on to say that the legislative program of Colorado is not going along without considerable opposition, and that he cannot be certain just how it will turn out because the general storekeepers desire all restrictions taken off the sale of "domestic remedies" and pharmacists are not inclined to grant such a concession.

District of Columbia.—A bill to amend the pharmacy law of the District of Columbia, providing among other things for graduation from at least a three-year course in pharmacy for entrance to examination for registered pharmacist, passed the Senate on February 7th and the House Committee on the District of Columbia adopted this Senate Bill and reported it favorably to the House with the recommendation that it be passed without delay. No opposition has developed in the House, and it is hoped that action may be had on the bill in this side of Congress before adjournment. However, inasmuch as there are about 300 approved bills on the calendar and at the writing of this article only a few days to go, it is feared that this important bill may be overlooked in the closing rush. (The bill has been passed and signed by the President, thus adding the District of Columbia to the prerequisite list.)

Kansas.—Report comes from Kansas that the Consolidation Bill for that State which has been pending in the legislature and which, if enacted, would have placed all boards and commissions under a general Secretary, will probably not receive further consideration at this term of the legislature.

The budget director of the State, who was also the sponsor of the proposed Consolidation Bill and the avowed candidate for the general Secretaryship under the bill, was refused confirmation of his reappointment as budget director by the Senate. As he seemed to be the leading spirit in the promotion of this bill before the legislature and as no successor has appeared to push the bill, with the chairman of the Senate committee against it, the bill seems to have passed out for this session at least, with the retirement of its sponsor, the budget director. Pharmacists of Kansas are to be congratulated for the part they have taken in the strong fight against this obnoxious bill.

If this bill had become law, it would have taken from the Board of Pharmacy all its records and shorn it of virtually all its powers except as an examining committee. Here, as in every State where consolidation has been proposed or enacted, the promise of a ridiculously low budget for operating expenses was presented. Consolidation wherever enforced is costing the State more, and sometimes double the amount expended under the former separate board plan. The estimated low cost given at the time a bill is proposed is usually the bait used to secure its passage. Once consolidation is under way, *liberal increases are asked for*, and with the increased cost to the State, not only is there no saving in consolidation, but because of the loss of interest by the profession under this plan, consolidation *becomes a menace not only to the professions, but to the public welfare as well*.

Massachusetts.—A bill designated as "House Bill No. 798" has been introduced in the Massachusetts Legislature to limit the so-called "near drug store" or general stores or merchants to the sale of patent or proprietary medicines, provided they do not contain salicylic acid, barbituric acid, acetanilid, bromine, iodine, strychnine, their compounds, salts or derivatives, or aconite, belladonna, digitalis or nux vomica, and also to permit the sale of certain specified drugs and household remedies by such retail establishments.

North Carolina.—The legislature has enacted a drug-store registration measure, which provides that every drug store or pharmacy in the State shall register with the Board of Pharmacy annually, and that it shall be unlawful for any drug store or pharmacy to do business unless so registered. The fee for such registration is \$1.00 annually.

The terms "drug store" and "pharmacy" are defined to mean "any store or other place in which drugs, medicines, chemicals, poisons, or prescriptions are compounded, dispensed or sold at retail, or which uses the title 'drug store,' 'pharmacy' or 'apothecary' or any combination of such titles, or any title or description of like import." Domestic remedies, patent and proprietary preparations which do not contain poisons are exempted.

North Carolina druggists are also busy fighting to prevent unfair and excessive taxation through the State Revenue Act which is pending in the legislature.

North Dakota.—Several amendments to the North Dakota Pharmacy law are being asked in a bill introduced in the legislature of that State, which has passed the Senate and is now in the House; the principal provisions are the following:

1. Defining "drug store" or "pharmacy."

2. Change in the prerequisite requirement of the law so that three- and four-year graduates in pharmacy will only be required to furnish one year of drug-store experience to qualify for examination.

3. Examination and registration fee increased from \$5.00 to \$15.00; annual renewal fee increased from \$3.00 to \$5.00; increase in per diem fee for board members from \$5.00 to \$10.00.

4. Definition of "drugs" and exceptions as to sale.

South Dakota.—A bill was recently enacted by the South Dakota Legislature and signed by the Governor on February 19th, amending the pharmacy law of that State so as to bring it more into harmony with the recent trend of pharmacy legislation, by making a candidate eligible for entrance to examination as pharmacist upon graduation from a three-year course and proof of one year of drug-store experience, or on presentation of proofs of four years of pharmaceutical experience.

It is regretted that this new law does not limit entrance to examination for registration as pharmacist to graduates in pharmacy, and it is hoped that by the time another session of the legislature of that State convenes, those who opposed a straight prerequisite college graduation requirement with at least one year of drug-store experience will see the folly of their attitude in this matter. If, for no other reason, this law, as enacted, is inconsistent, because it is impossible to give a State Board Examination that will be fair to both graduates and non-graduates. The only consolation is that it is a short step in the right direction.

**Texas.**—Wilford Harrison, President of the National Association of the Boards of Pharmacy and also of the Texas Board of Pharmacy, reports that the proposed new pharmacy law for that State, which he has sponsored, is making satisfactory progress in the legislature. Mr. Harrison states that it has already passed the house by a vote of 75 to 32.

This proposed new law for Texas, if enacted, will put that State in the prerequisite column by requiring college of pharmacy graduation from a three- or four-year course and one year of drug-store experience for entrance to examination for registered pharmacist.

Washington.-Several bills are pending in the legislature now in session at Olympia:

A bill provides that, in drug stores where lunches are served, a solid partition extending from floor to ceiling must entirely enclose the kitchen and dining space, with proper ventilation, and prohibits any person who handles drugs, medicines, or poisons from being employed in the preparation or serving of foods therein; and gives the health officer full power to direct such alterations as he may deem necessary in accordance with the law.

A bill prohibits certain amusements from the vicinity of school houses, and provides for closing confectioneries, lunch rooms, soda fountains, etc., and these departments in drug stores, if within 500 feet of any school, between the hours of 8:00 A.M. and 5:00 P.M.

A proposed amendment to the pharmacy law gives a clearer definition of what constitutes a drug store or pharmacy and will be an aid to enforcement.

Another amendment, which has passed the Senate, corrects the error which crept into the prerequisite law when the college graduation requirement of the present law took away the privilege of reciprocity from non-graduate pharmacists registered prior to the enactment of the law. This amendment seeks to restore the privilege of reciprocity to non-graduate pharmacists registered prior to the enactment of the college requirement.

#### PERSONAL ITEMS.

John Culley of Ogden, Utah, reports that the Utah Legislature is still in session but that no legislation affecting pharmacy has so far been proposed or enacted.

John then states that he has received an invitation from Dr. Ming of the Pharmacy Dcpartment of the Medical School of Pekin to address "if possible" or otherwise write a paper for the Pekin (China) Pharmaceutical Society. He indicates that while he may not at this time be able to appear in person, he will at least send something "possibly on the N. A. B. P." John's popularity is becoming international, and leave it to him, he never loses an opportunity to act as publicity agent for the N. A. B. P.

**E. H. Riske**, Secretary of the Missouri Board of Pharmacy, has purchased, with Alfred Tilgner of Kansas City, the Watkins Drug Store in Independence, Mo. Mr. Riske is also interested in a store at Ash and Van Horn Sts. in Independence. N. A. B. P. members wish him success in his new venture.

W. L. Lyle of Bedford, Va., a member of the Virginia Board of Pharmacy, received painful injuries about the head in an auto accident recently but was fortunate in escaping more serious injury when two machines, in one of which he was a passenger, met head on in the underground tunnel of the N. Y. W. Railway at Bedford.

Under the title, "We Congratulate J. S. Rutledge," an interesting article in the form of a biographical sketch of the Vice-President of the Ohio Board appeared recently in a leading *daily* of Akron, Ohio, his home city. The occasion of the publication of the article was Mr. Rutledge's thirty-seventh birthday.

Mention was made of how young Rutledge in his boyhood days in "playing store" had always made it a drug store where pills, powders and potions were purveyed. The write-up then goes on to say that after graduation from high school, he was reminded of his juvenile hobby for conducting a drug store and decided on pharmacy as a career.

He was graduated from the University of Pittsburgh College of Pharmacy with honors in 1908 and, thereafter, actively engaged in the retail drug business; first, as a clerk and, two years later, as a partner in a prosperous business. He is now Secretary-Treasurer of the Rutledge Drug Co. The corporation operates eight stores in Akron.

Mr. Rutledge was appointed a member of the Ohio Board of Pharmacy in 1925, and aside from his activities as a pharmacist and a Board member he finds time for numerous other activities, including social, fraternal and sporting. Commenting on his many and varied interests, the article closes with the statement that "he also enjoys big game hunting in the Canadian wilds, and is bravely practicing at golf;" that for his "mental relaxation" he chooses the family fireside in the company of Mrs. Rutledge and their daughter.

### GENERAL NEWS ITEMS.

President **D. B. R. Johnson**, of the American Association of Colleges of Pharmacy, recently announced the membership of the A. A. C. P. Committee on Relations of Colleges and Boards to work with a similar committee from the N. A. B. P. as follows: Dr. Charles H. LaWall, *Chairman*; Deans E. R. Serles, Gordon A. Bergy, Claire A. Dye and Wilbur J. Teeters.

The A. A. C. P. has divided the country into nine districts, with a chairman for each district, to correspond with similar districts of the N. A. B. P. This gives opportunity for the district chairmen to coöperate and to arrange for conferences between the board members and college faculties in the respective States of the district at least once a year. President Harrison of the N. A. B. P. and President Johnson of the A. A. C. P. have availed themselves of this arrangement and plans are being made in several districts for joint meetings of board members and

college faculties of each entire district. These meetings undoubtedly will result in a better understanding and solution of our common problems.

James L. Avis, Harrisonburg, Va., died February 3, 1927. Mr. Avis was in his eightythird year and had long been identified with pharmaceutical activities in the Old Dominion. He was prominent in association affairs during his active years and served as a member of the Board of Pharmacy for several terms, and as President of the Board for a number of years.

An interesting incident in the early life of Mr. Avis was connected with John Brown. Mr. Avis was a son of Captain John Avis, Sheriff of Jefferson County, and was appointed by his father as one of the guards of the abolitionist prisoner and, later, witnessed the execution of the famous captive.

Mr. Avis opened a drug store in Harrisonburg, in 1869, and operated it for fifty-eight years. It is still being run by a son, Payne M. Avis. (Virginia Pharmacist.)

#### STATE BOARD OF PHARMACY NEWS ITEMS.

Alaska.—Ralph Kitzmiller, of Anchorage, succeeds William H. Caswell, of Cordova, as a member of the Board for the Third Division. Mr. Caswell has retired from the retail drug business and accepted an appointment as Deputy U. S. Marshal at Sitka, Alaska.

Calvin G. Brinker, of Nome, has retired from the Board, and the two existing vacancies in that district have been filled by F. D. Sheldon and George L. Olson, both of Nome.

**Arizona.**—The case testing the constitutionality of that part of the Arizona Pharmacy and Poison Law which reads—"it shall be unlawful for any dealer to sell any drugs or household remedies without complying with the requirements of this section (15)"—is now ready to be presented to the Supreme Court. The brief covers 17 pages and the attorneys feel hopeful of a favorable decision. If this favorable report is confirmed by the court, Arizona will have a good clean law and one that can be enforced, placing responsibility on all who sell drugs in the interest of the public health.

The Board meets April 13th and 14th at Phoenix in the State House.

**Colorado.**—The Winter examination, which was held in Science Hall of the University of Denver, was notable for two things: firstly, the large number of candidates, 42 for the "registered pharmacist" grade and 5 for the "assistant;" and secondly, by the small number who were successful in passing the examination—only three of the forty-two being granted full registered certificates, while three of the five who took the "assistant" test passed. A year ago, there was a total of 51 who appeared for the test, but with that one exception, this was the largest class which ever appeared at a January meeting.

Of the three who passed the registered pharmacist examination, one was a graduate in pharmacy, one had had a year of pharmaceutical schooling, and one a "short course." Two of the three assistants passing were "short course" students and the third reported no pharmaceutical schooling whatever.

Of those who failed to pass the full registered examination, one reported four years of pharmaceutical schooling; one, three years; one, two and a half years; four, two years; one, one and a half years; one, one year; two, a half year; five, one year supplemented by a "short course;" fifteen, a "short course" only; and nine reported no pharmaceutical schooling at all.

Of the successful ones in both examinations, one was taking the Board for the second time, another the fourth time. For the other four, this was the premiere.

Reciprocal registration was granted recently to Silas E. Austin, of Iowa; Harry Mc-Mullin, Jr., of West Virginia; Anthony F. Weingart, of Missouri; Charles H. Cole, of Minnesota; Cecil B. Gilbert, of Nebraska; Ray H. McAtee, of Missouri; Ernest D. Eson, of Kansas; E. H. Lollar, of Illinois; W. V. Blackwell, of Washington.

The next Denver examination will be held in Science Hall of the University of Denver, May 13th and 14th.

Illinois.—At the January examination, 110 applicants presented themselves for the "registered pharmacist" examination, and 33 out of this number attained the passing grade; out of 30 applicants for the "assistant pharmacist" examination, 11 made the passing grade.

A joint meeting of the school faculties and Board members has been announced for March 21st, to which meeting Secretary Christensen of the N. A. B. P. has been invited. The purpose

of the meeting is to determine the cause of the failure of so many graduates taking the examination and to seek to remedy this condition.

Iowa.—A copy of the biennial report of the Iowa Pharmacy Examiners for the period ending June 30, 1926 has been received. A complete list of the 4177 licensed pharmacists in good standing is given, with addresses. Receipts of the Board for the two-year period amounted to \$84,707.00. These include venders' license fces, \$65,000.00; annual renewals, \$16,477.00; delinquent renewals, \$251.00; examination fees, \$1875.00; reciprocal registration fees, \$490.00; certificates of grades, \$348.00; license transfers, \$235.00; duplicate certificates, \$23.00; changes in location, \$8.00. Out of the amount collected by the Board, the State Pharmaceutical Association was paid \$8348.00. The Iowa law provides that one dollar of the two-dollar renewal fee shall be paid to the State Association, to be used by that organization in the advancement of the art and science of pharmacy.

Kentucky.—The Board, recognizing that there is a practical need for the "assistant pharmacist" and that the "assistant," as intended under the Kentucky State Law, shall be fit and competent to be left alone in a drug store or pharmacy during the temporary absence of the "registered pharmacist," adopted a resolution at its January-meeting requiring applicants for "assistant" registration to pass an examination in practical work—actual compounding of prescriptions, etc.—in addition to the written examination previously required.

The next examination of the Board will be held at Paducah (Palmer House), beginning Tuesday, April 12th, at 9:00 o'clock.

Massachusetts.—Leon C. Ellis of Lynn has been appointed a member of the Board to succeed Frederick W. Archer of Boston, who retired on December 1st.

The following officers were elected for the coming year at the annual meeting: William R. Acheson, of Cambridge, *President;* Chas. W. King, of Chicopee Falls, *Secretary*.

At a recent examination, fifty-five candidates were examined for the "registered pharmacist" certificate, fifteen being college graduates and forty non-graduates. A total of twentyfour was successful—ten of them were graduates and fourteen non-graduates.

Reciprocal registration has been granted to Lionel James Matheson of Vermont.

Mississippi.—In compliance with resolutions adopted by the N. A. B. P. regarding a meeting of Board members and faculties of schools of pharmacy in each State, plans are now being made by Dean H. M. Faser of the School of Pharmacy of the University of Mississippi, and Charles E. Wilson, Secretary of the Mississippi Board of Pharmacy, wherein provision is made for a meeting in the near future.

Missouri.—At a recent meeting, 38 candidates were examined for registration as registered pharmacists. Thirteen of this number were college graduates and twenty-five non-graduates. A total of twenty-five was successful, 10 were graduates and 15 non-graduates. Thirty-five out of forty taking the "assistant" examination were successful.

Reciprocal registration was granted to F. J. Schaul, of Iowa; H. C. Smith, of Kansas; Cash Davis, of Oregon; F. W. Murphy, of Oregon; J. L. Rousset, of Louisiana; J. O. Yaryan, of Utah; G. M. Herriot of Indiana; and P. A. Jones of Nevada.

Examination meeting will be held April 11th and 12th at Kansas City, and June 13th and 14th at St. Louis.

New Mexico.—Reciprocal registration has recently been granted to William Van Lue of Albuquerque (from Indiana) and Victor J. Goetz (from Pennsylvania).

The next regular meeting of the Board is called for May 23rd and 24th at Albuquerque.

Ohio.—The State Board of Pharmacy conducted examinations on January 10th and 11th with 63 candidates applying for the registered pharmacist certificate. Thirty-seven were successful. Twenty-three candidates took the "assistant" examination and 18 were granted this grade of certificate.

The next examination will be held in Columbus, on April 5th.

Virginia.—A special session of the Virginia Legislature is called for March 16th. The purpose is to reorganize the State Government by consolidation into about a dozen departments. A preliminary report does not indicate that the Board of Pharmacy will be affected.

An annual business meeting of the Board of Pharmacy will be held at Richmond on Tuesday, April 26th. No examinations will be given at this meeting.

S. C. Brooks of Winchester was appointed, March 1, 1927, as a member of the Board for

# Mar. 1927 AMERICAN PHARMACEUTICAL ASSOCIATION

a term of five years to succeed J. W. Williamson of Harrisonburg, whose term of office expired. The Virginia Pharmaceutical Association will meet at Virginia Beach on June 21st, 22nd and 23rd. Headquarters will be the Pinewood Hotel.

# BILL TO REORGANIZE PROHIBITION SERVICE IS PASSED BUT MEDICINAL SPIRITS BILL FAILED TO PASS IN SENATE.

THE bill providing for the reorganization of the Prohibition Bureau and its field force was passed by both Houses and signed by the President. The medicinal spirits bill was passed by the House but died in the Senate.

Under the terms of the reorganization bill the Secretary of the Treasury is made the chief responsible prohibition enforcement officer. He has the appointment of the Prohibition Commissioner and of an Assistant Commissioner, two Deputy Commissioners, one Chief Clerk and such attorneys and other officers and employees as he may deem necessary. This arrangement places the determination of all important questions regarding prohibition enforcement under the supervision of a Federal Government official having the rank of a cabinet officer.

Any action or decision of the Secretary of the Treasury shall be subject to the same review by a court of equity as the action or decision of the Commissioner of Internal Revenue prior to the effective date of this act—April 1st.

The failure of Congress to pass any of the several medicinal spirits bills framed by the Ways and Means Committee leaves the Willis-Campbell Act in full force and effect with respect to the resumption of distillation for the purpose of providing a stock of medicinal liquor properly aged to meet the exhaustion of the supply now on hand. The failure of enactment of the medicinal spirits bills continues the right of wholesale druggists to distribute medicinal liquor as heretofore.—E. G. E.

# THE LISTER CENTENARY.

Joseph Lister was born April 5, 1827, in Upton Lane, West Ham (London). The centenary of his birth will be celebrated in England during the second week of April and memorial meetings will probably be held in all civilized countries. The difficulties that obtain in effecting a change, however unsatisfactory established practices may be, were clearly evident in the eventful life of Doctor Lister. Fifty years ago, Mr. Duplay, editor of the Archives Génerales de Médecine, although admitting the success of Lister's surgery, sought to find for it an explanation other than the obvious one. This was years after Lister had practiced antiseptic surgery. The attacks on Lister, in his own country, continued later than this; in fact, it was not until 1879 that London acknowledged Lister's great work. Twenty-five years ago-at a banquet to Lord Lister given by the Royal Society-Mr. Bayard, the American Ambassador, in addressing the honored guest said: "My lord, it is not a profession, it is not a nation, it is humanity itself which with uncovered head salutes you."

Lister attended the International Medical Congress in Philadelphia in 1876. Mention in this JOURNAL is proper because of the interdependence in the labors of the medical divisions; the work of Scheele, Labarraque, Calvert, and more particularly, that of Pasteur were needful for the beneficent achievements of Lister. The great surgeon died February 10, 1912 and, strange as it may seem, his death was not known in London until about thirty hours after his passing, so unostentatiously lived this modest man after retiring from active practice.

The Centenary of the birth of Lord Lister falls on April 5th and will be celebrated in London on April 6th and 7th. Memorial services will be held in Westminster Abbey. Various organizations which have been benefited by the work of Lister will celebrate the anniversary.