

Centennial Celebration

SCHOOL OF PHARMACY

UNIVERSITY OF MARYLAND

1841-1941



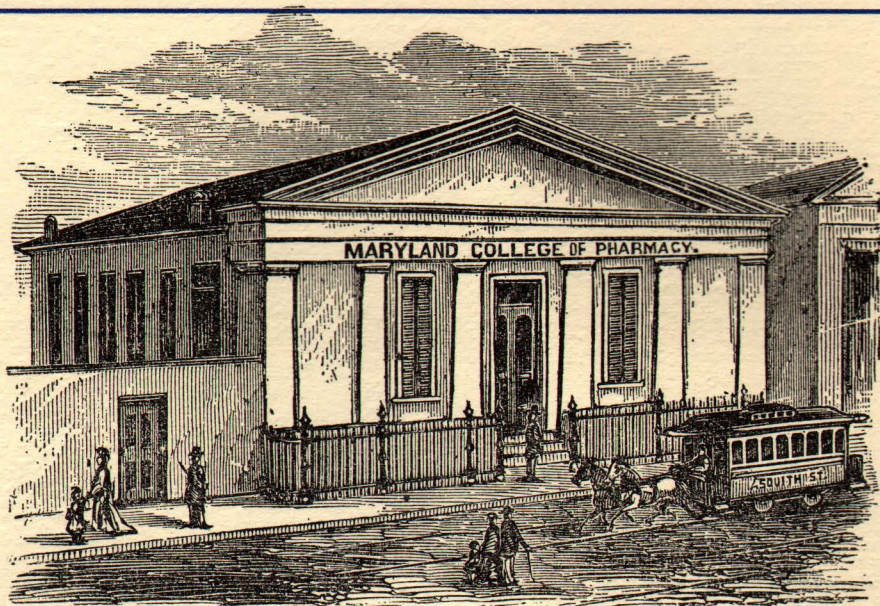
Centennial Celebration

1841-1941

SCHOOL OF PHARMACY
UNIVERSITY OF MARYLAND

MARYLAND COLLEGE OF PHARMACY
1841-1904

JUNE 4TH AND 5TH, 1941
BALTIMORE, MARYLAND



GRAMMAR SCHOOL No. 3

History

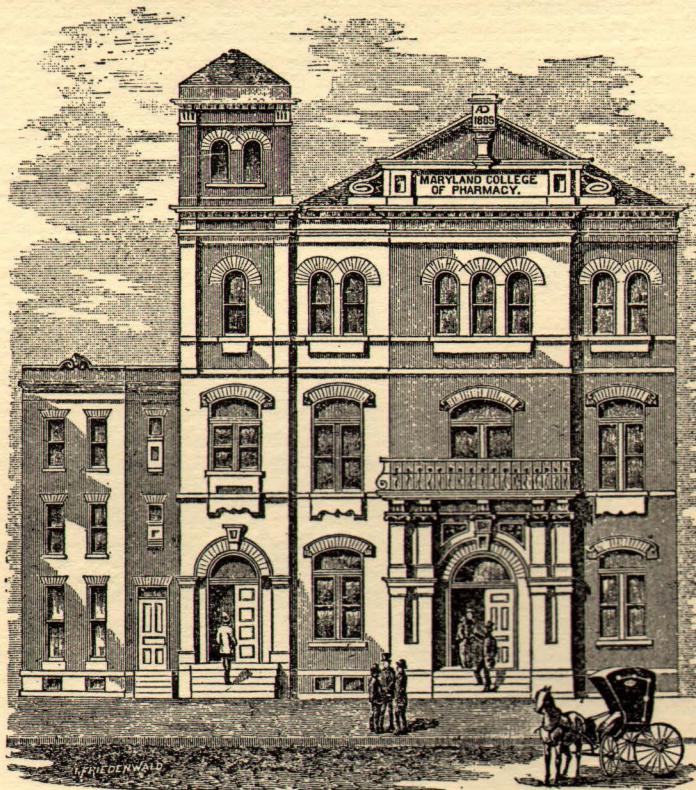
THE School of Pharmacy of the University of Maryland, originally the Maryland College of Pharmacy, is now in the one hundredth year of its existence. In 1841, there were seventy-seven drug stores in Baltimore City. The more forward-looking proprietors of these seventy-seven stores, realizing that a broader and more thorough education and training than could be obtained through employment in a drug store must be provided for their apprentices if the citizens of the Commonwealth were to be properly served, joined with some of the more progressive physicians of Baltimore City in organizing the Maryland College of Pharmacy, which was incorporated on January 27, 1841, and which began to function as a teaching institution in November of the same year.

The first lectures of the Maryland College of Pharmacy were given in a small room at Gay and Baltimore Streets, the office of Thomas G. Mackenzie, who was one of the leading spirits in establishing the College and the first president of the institution. From April 24, 1844, until 1847, the lectures were given at the University of Maryland, Lombard and Greene Streets. After the reorganization of the College in 1856, classes were held in several rented halls: Eutaw and Lexington Streets, Calvert and Water Streets, the Medical and Chirurgical Faculty Hall at 47 N. Calvert Street and 12 W. Baltimore Street. In 1875, a committee of the College petitioned the City Council of Baltimore to grant the College the school building on Aisquith Street, known as Female Grammar School No. 3. This petition was denied, but the building was purchased from the City of Baltimore early

in 1876. This building was remodeled and used until the latter part of the session of 1886-87, when a three-story modern structure was erected on the same site. The latter building was occupied until the Maryland College of Pharmacy was amalgamated with the group of professional schools in Baltimore then known as the University of Maryland. The building occupied at present was erected by the State in 1930, ten years after the old University of Maryland was merged with the Maryland State College.

From the very beginning, the School has kept pace and more often was in the vanguard of the advancement of pharmaceutical education. The professors and graduates made many noteworthy contributions to the advancement of pharmacy and many "firsts in pharmacy" are recorded to its credit through the work of these men of extraordinary ability and character. The first separate professorship in the theory and practice of pharmacy in the United States was established at the Maryland College of Pharmacy on April 24, 1844, and Dr. David Stewart was elected the professor in charge. The first obligatory course in analytical chemistry given in a school of pharmacy was made a part of the curriculum on March 23, 1872, and William Simon, Ph.D., was made director of the laboratory. Alpheus P. Sharp, one of the first graduates of the Maryland College of Pharmacy (June 19,

COLLEGE
OF
PHARMACY
BUILDING
1886 - 1904





PHARMACY AND DENTAL BUILDING, 1930

1842) and co-founder of the manufacturing firm of Sharp and Dohme, presented the first scientific paper read before the sessions of the American Pharmaceutical Association, the subject being "On the Strength of Commercial Muriatic and Nitric Acids and Alcohols." The first laboratory in a school of pharmacy for instruction in bio-chemical assays was established at Maryland in 1930 through the generosity of the late Captain Isaac E. Emerson. Dr. Marvin R. Thompson was the first professor.

At the call of the Maryland College of Pharmacy, the first convention of representatives of the colleges of pharmacy of this country was held in Baltimore on September 13, 1870, for the purpose of formulating uniform standards for the graduation of pharmacy students. Again in 1900, it was Dr. Henry P. Hynson, Secretary of the Maryland College of Pharmacy, who issued the call for the conference of pharmaceutical educators which finally resulted in the formation of the American Association of Colleges of Pharmacy, an organization comparable to the American Association of Medical Colleges in its particular sphere of influence. The American Council on Pharmaceutical Education, an agency created in 1932 for the accreditation of colleges of pharmacy, is largely the result of efforts put forth by two members of the present faculty of the School, namely, Dr. E. F. Kelly and Dean Andrew G. DuMez.

The School has also had its influence upon the health measures which have been enacted in Maryland to govern the practice of pharmacy and to control the manufacture, sale and distribution of drugs and medicines. Subsequent to 1841 and prior to 1902, the year in which the first state-wide pharmacy practice law was passed, all pharmaceutical laws enacted by the Legislature of this State were initiated and fostered by the School of Pharmacy. It was a former dean of the School, Dr. Charles Caspari, Jr., who was the first pharmacist to be appointed a member of the State Board of Health, and it was he who organized the Food and Drug Bureau of the State Department of Health.

FIRST GENERAL SESSION
Wednesday, June 4, 1941 — 10:30 A. M.
Ballroom, The Emerson Hotel

MUSIC

SALVATORE MOLINARI and HERMAN BLOOM

CHAIRMAN

T. ELLSWORTH RAGLAND
President of the Alumni Association

INVOCATION

REV. C. G. WOLF
Grace Lutheran Church

SOLO

G. EDWARD THUMSER
MISS VERNA MOELLER, *Accompanist*

SALUTATIONS

HON. HOWARD W. JACKSON
Mayor of Baltimore

DR. H. C. BYRD
President of the University of Maryland

GREETINGS


STATE DEPARTMENTS, PHARMACEUTICAL and ALLIED ASSOCIATIONS

MUSIC

SALVATORE MOLINARI and HERMAN BLOOM

ADDRESS

"UNITY IN NATIONAL DEFENSE" — MRS. JOHN L. WHITEHURST
President, The National Federation of Women's Clubs


Luncheon — 12:30 P. M.
Crystal Room, The Emerson Hotel

SCIENTIFIC SESSION

Wednesday, June 4, 1941 — 2:30 P. M.

School of Pharmacy, University of Maryland

PRESIDING

DR. WALTER H. HARTUNG, *Professor of Pharmaceutical Chemistry*
School of Pharmacy, University of Maryland

PAPERS

PHARMACY AND THE QUEST FOR HEALTH

DR. OLIVER KAMM, *Scientific Director*
Parke, Davis and Company

THE EVALUATION OF DRUGS BY BIOLOGICAL METHODS

DR. HARVEY B. HAAG, *Professor of Pharmacology*
Medical College of Virginia

SOME OF THE NEWER BIOLOGICAL METHODS FOR THE CONTROL
OF INFECTIOUS DISEASES

DR. JOHN F. ANDERSON, *Vice-President*
E. R. Squibb and Sons

THE DRUG INDUSTRY'S CONTRIBUTION TO MEDICAL CARE
AND THE PROGRESS OF SCIENCE

DR. ROBERT P. FISCHER, *Chief Chemist and Secretary*
New Jersey Board of Pharmacy

CARD PARTY FOR THE LADIES

Wednesday, June 4, 1941 — 2:30 P. M.

South Hall, The Emerson Hotel

SUPPER DANCE

Wednesday, June 4, 1941 — 9:00 P. M.

Ballroom, Maryland Casualty Club House

DANCING

9:00 P. M. — 1:00 A. M.

BOB IULA'S ORCHESTRA

SILVER DOLLAR QUIZ

HENRY HICKMAN

10:00 P. M. — 10:30 P. M.

BUFFET SUPPER

10:45 P. M. — 12:00 P. M.

ACADEMIC CONVOCATION
Thursday, June 5, 1941 — 10:30 A. M.
Westminster Presbyterian Church

ACADEMIC PROCESSION

SOLO

MISS EVA DELUCA

MRS. BRUCE H. McDONALD, *Accompanist*

INVOCATION

REV. BRUCE H. McDONALD, *Westminster Presbyterian Church*

THE CENTENNIAL CELEBRATION — ITS SIGNIFICANCE

DR. ANDREW G. DUMÉZ, *Dean, School of Pharmacy, University of Maryland*

ADDRESS

HON. HERBERT R. O'CONNOR, *Governor of Maryland*

SOLO

MISS EVA DELUCA

MRS. BRUCE H. McDONALD, *Accompanist*

BRIEFS

EARLY DAYS OF AMERICAN PHARMACY

DR. GEORGE URDANG

Former Director of the Society of the History of Pharmacy, Berlin

PHARMACY'S CONTRIBUTION TO SCIENCE

DR. GEORGE D. BEAL, *Assistant Director*

Mellon Institute of Industrial Research

PHARMACY'S SERVICE TO THE PUBLIC

DR. HUGH C. MULDOON, *Dean*

School of Pharmacy, Duquesne University

ADDRESS

DR. GILBERT W. MEAD, *President, Washington College*


CONFERRING OF HONORARY DEGREES


DR. H. C. BYRD, *President, University of Maryland*

BENEDICTION

REV. BRUCE H. McDONALD

RECESSIONAL


Luncheon — 12:30 P. M.
Crystal Room, The Emerson Hotel


SESSION ON EDUCATION

Thursday, June 5, 1941 — 2:30 P. M.

School of Pharmacy, University of Maryland

PRESIDING

DR. ANDREW G. DUMÉZ, *Dean, School of Pharmacy, University of Maryland*

PAPERS

PHARMACEUTICAL EDUCATION FROM THE HISTORICAL POINT OF VIEW

DR. GEORGE URDANG, *School of Pharmacy, University of Wisconsin*

PHARMACEUTICAL EDUCATION FROM THE STANDPOINT
OF THE STATE BOARDS OF PHARMACY
DR. R. L. SWAIN, *Editor of "Drug Topics"*

PHARMACEUTICAL EDUCATION FROM THE STANDPOINT
OF THE COLLEGES OF PHARMACY
DR. ERNEST LITTLE, *Dean, School of Pharmacy, Rutgers University*

PHARMACEUTICAL EDUCATION FROM THE STANDPOINT
OF THE PRACTICING PHYSICIAN
DR. E. B. FREEMAN, *Physician*

PHARMACEUTICAL EDUCATION AND THE PUBLIC HEALTH
DR. NATHAN B. EDDY, *Principal Pharmacologist
U. S. Public Health Service, Washington, D. C.*

BANQUET

Thursday, June 5, 1941 — 7:00 P. M.
Ballroom, The Emerson Hotel

CENTENNIAL MARCH

Words and Music by FRANK J. SLAMA

CHAIRMAN

DR. HARRY S. HARRISON

TOASTMASTER

DR. T. ELLSWORTH RAGLAND, *President
Alumni Association, School of Pharmacy*

SOLO

JEFF GOULD

SPEAKERS

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Governor of Maryland
HON. HOWARD W. JACKSON
Mayor of Baltimore

DR. H. C. BYRD, *President
University of Maryland*
DR. ANDREW G. DUMÉZ, *Dean
School of Pharmacy, University of Maryland*

SOLO

Miss EVA DeLUCA

SALVATORE MOLINARI, *Accompanist*

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DR. OTTO W. MUEHLHAUSE, *Vice-President
Alumni Association, School of Pharmacy*
DR. E. F. KELLY, *Secretary
American Pharmaceutical Association*
DR. C. H. HALLIDAY, *Assistant Director
Maryland Board of Health*
DR. L. M. KANTNER, *Secretary
Maryland Board of Pharmacy*
MR. FRANK L. SWISS, *Wedgewood Club*

DR. LLOYD N. RICHARDSON, *President
Maryland Pharmaceutical Association*
MR. J. O. ROBINSON, *President
Baltimore Drug Exchange*
MR. WALTER L. PIERCE, *President
Baltimore Veteran Druggists' Association*
MR. HARRY A. ZEARS, *President
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