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Board Mtg

American Foundation For Pharmaceutical Education

RADBURN PLAZA BUILDING 14-25 PLAZA ROAD, FAIR LAWN, N.J. 07410

(201) 791-5192

INCORPORATED 1942



DIRECTORS

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March 3, 1986

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- Richard E. Faust, Ph.D., *President*

Carlton E. Turner, Ph.D.
Deputy Assistant to the President
for Drug Abuse Policy
The White House
Washington, DC 20001

7 MAR 1986
3416

Dear Carlton,

Thanks for your kind note just before the holidays... it was nice of you to send it along. I, too, enjoyed our meeting at the RIPS Session and look forward to working with you and the others on the Advisory Board.

You may have heard that I was recently appointed the new President of the American Foundation for Pharmaceutical Education, an organization that collects funds from industry and individuals and uses them to support pharmaceutical education, especially graduate students working for their Ph.D. in the nation's pharmacy schools.

Enclosed for your review is a copy of our 1985 PROGRESS REPORT and the booklet, "Investing in Pharmacy's Future," which describes the goals and Membership of the CENTURY CLUB.

It certainly would be great to have your name listed among the other distinguished pharmaceutical leaders in the centerfold of the CENTURY CLUB booklet. It's only \$100... tax deductible... and guaranteed to make you feel good!

All the best to you and your family as we move along into 1986. May this be a good year for you.

Cordially,

Richard E. Faust, Ph.D.

REF:hsg

Enclosures

ASSOCIATION MEMBERS

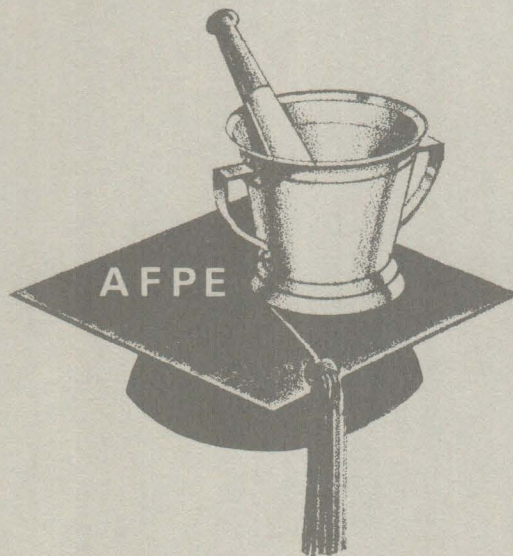
- American Association of Colleges of Pharmacy—American Pharmaceutical Association—American Society of Hospital Pharmacists
- National Association of Boards of Pharmacy—National Association of Chain Drug Stores—National Association of Retail Druggists
- National Wholesale Druggists' Association—Pharmaceutical Manufacturers Association—The Proprietary Association

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- Andrew J. Bartilucci, Ph.D., *Chairman, Dean, College of Pharmacy & Allied Health Sciences, St. John's University*
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- Lloyd M. Parks, Ph.D., *Dean Emeritus, The Ohio State University College of Pharmacy*
- Warren E. Weaver, Ph.D., *Dean Emeritus, Virginia Commonwealth University School of Pharmacy*

**INVESTING
IN PHARMACY'S FUTURE**

1985 PROGRESS REPORT



**AMERICAN FOUNDATION
FOR PHARMACEUTICAL
EDUCATION**

American Foundation For Pharmaceutical Education

RADBURN PLAZA BUILDING 14-25 PLAZA ROAD, FAIR LAWN, N.J. 07410
(201) 791-5192

INCORPORATED 1942



December 1985

Dear Friend of Pharmacy

AFPE passed a milestone in 1985.

Its investment in pharmaceutical education these past 43 years exceeded \$10,000,000. Almost \$6,000,000 was appropriated for Graduate Fellowships, over \$1,000,000 for Undergraduate Scholarships, and the rest for other vital Education Programs.

In 1944, the AFPE Board of Directors approved \$15,000 for a limited number of Graduate Fellowships "because of the urgent need of turning out qualified teachers in pharmacy at an early date, and for other reasons."

This initial \$15,000 for graduate pharmaceutical education compares with almost \$260,000 AFPE invested in each of the past 3 years — more than any other organization in Pharmacy.

Why? The pharmaceutical industry needs a constant reservoir of skilled scientists to discover and develop new, life-saving medicines. Academia needs competent Educators to train these scientists, and prepare Professional Pharmacists for Community and Hospital Practice.

These needs are real. And they are ever-increasing. We are witnessing critical shortages of scientists in Pharmaceutics, and Pharmacists for Community Practice, especially in Chain Drug Stores.

But our resources to meet these needs are limited. We must continue to depend on the generous support of our Corporate Patrons and Members of the AFPE CENTURY CLUB to expand these resources.

We count on your help to meet our commitments in 1986.

Albert B. Fisher, Jr.
President

Peter G. Tombros
Chairman of the Board

WHAT YOU SHOULD KNOW ABOUT AFPE

Specific Accomplishments the result of your contributions

The Foundation has invested over \$10,000,000, provided by its Corporate Patrons, other Foundations and generous individuals, to insure high quality standards in pharmaceutical education and in the practice of Pharmacy; to attract talented, dedicated young people to the Pharmacy Profession; and to encourage them to complete their Pharmacy studies by offering financial assistance — Graduate Fellowships.

Results speak louder than words

- 1168 Graduate Scholars have received AFPE Fellowships
- 344 AFPE Graduate Fellows are now teaching faculty members in 70 Colleges of Pharmacy—an average of one out of every five Pharmacy College teachers
- 73 are Deans and Assistant Deans
- 1 is a College President
- 66 are teachers and researchers in 22 medical schools and 19 are teachers in other colleges
- 90 are in pharmaceutical services with the Government, various associations, and in other professional posts, e.g., F.D.A. Commissioner (Resigned January 1981); Executive Director, AACP; Executive Director, U.S.P.; President, Academy of Pharmaceutical Sciences; Executive Vice President American Society of Hospital Pharmacists Foundation; Pharmacist-Economist, H.E.W.; Laboratory Chief, Narcotics, U.N.; Chief Chemist, U.S.P.H.S.; Chief, Drugs and Therapeutics, Canada
- 316 AFPE Fellows are in management, scientific and professional posts with the drug and related industries, e.g., Chairman of the Board, Vice-President, Marketing; Director, Drug Safety Evaluation; Chief Patent Counsel; Director, Professional Relations; Manager, Regulatory Compliance; Director of Basic Biochemistry; Vice President, Research; Manager, Manufacturing Operations; Scientific Director; Director, Quality Control; Director, Analytical Research; Clinical Pharmacologist
- 50 are in Hospital Pharmacy practice and related areas of professional service, e.g., Director of Pharmacy Services; Research Pharmacologist; Chief Toxicologist
- 50 are currently enrolled in study toward the Ph.D. degree in 22 universities

Over 4,500 AFPE Undergraduate Pharmacy Scholarship recipients are now owners, managers, practicing pharmacists, professional service representatives, and in hospital, manufacturing, wholesaling, and retailing services in every state and many foreign countries.

HOW AFPE SPENDS ITS MONEY

This is how we spent our funds in 1984-85.

Graduate Fellowships	\$257,000
American Council on Pharmaceutical Education	50,000
American Association of Colleges of Pharmacy	
American Journal of Pharmaceutical Education	10,000
Program to Upgrade Operations of <u>Journal</u>	8,500
Computer Education Program	10,000

AFPE provides the American Council on Pharmaceutical Education with more than half its operation funds. This national accrediting council establishes and insures quality curriculum standards in all Colleges of Pharmacy.

Experts in education predict that computers will soon dramatically change the manner in which College courses are taught. To prepare for this situation, AFPE provided \$20,000 in the last 2 years to The American Association of Colleges of Pharmacy to develop a project that will enhance the skills of Pharmacy Faculties in the use of computers for teaching.

AFPE supplied a grant of \$10,000 for the American Journal of Pharmaceutical Education, the only worldwide publication devoted exclusively to pharmaceutical education, which serves to stimulate research and exchange of scientific knowledge among teachers in Pharmacy Colleges. To enhance the efficiency of operations involved in publishing the Journal, AFPE provided an additional grant of \$8,500 this year. Since 1945, AFPE has funded almost \$450,000 to support the Journal.

Why we spend so much for Graduate Fellowships

Colleges need competent professional educators for teaching, administrative and research posts. Some Faculty members move to industry; others retire, and each year some die. Without a constant supply of quality teachers, Pharmacy Colleges cannot offer quality education.

Industry also needs a reservoir of highly qualified scientists in pharmaceuticals, pharmacology/toxicology, pharmaceutical chemistry, industrial pharmacy and related areas.

Why we don't offer undergraduate scholarships

Several years ago, because funds became tight and we did not want to dilute our Graduate Fellowship Program, we discontinued Undergraduate Scholarships. We recognize the need for them today is urgent to offset soaring tuition costs and help alleviate a growing shortage of Pharmacists.

However, through our annual grant to the American Council on Pharmaceutical Education, we are assured of quality curricula and instruction in our Pharmacy Colleges. The Graduates of these Colleges — the Pharmacists you employ, or, if you are a wholesaler, your customers employ — are highly qualified to perform all the pharmaceutical services demanded. Today's practitioner possesses knowledge and skill far beyond that of his counterpart of 20 or 30 years ago, largely due to the education programs AFPE has funded over the years.

AFPE INVESTMENT IN PHARMACEUTICAL EDUCATION

Educational appropriation for 1985-86

Graduate Fellowships	\$ 260,000
American Council on Pharmaceutical Education	\$ 50,000
American Association of Colleges of Pharmacy	
American Journal of Pharmaceutical Education	\$ 15,000
Grant Program for Young Investigators	\$ 25,000
AACP/AFPE Joint Venture — Comprehensive	
Study of Graduate Pharmaceutical	
Education in the United States	\$ 20,000

Summary report of AFPE grants in support of education 1943-85

Graduate Fellowships (1946-85)	\$ 5,789,000
Undergraduate Scholarships (1943-78)	\$ 1,048,000
Student Recruitment Programs (1944-46; 1955-79)	\$ 645,000
World War II Aid to Colleges (1944-46)	\$ 97,000
American Journal of Pharmaceutical Education (1945-85)	\$ 443,000
Pharmacy Teachers' Seminar (1949-78)	\$ 283,500
American Council on Pharmaceutical Education (1945-85)	\$ 1,351,000
The Pharmaceutical Survey (1946-50)	\$ 178,000
Visiting Lecturer's Program (1966-73)	\$ 72,000
Education Survey (AACP) (1967-69)	\$ 62,000
Interinstitutional Pharmacology Program (1968-72)	\$ 52,000
Commission on Pharmacy (1972-73)	\$ 30,000
Council of Sections Special Projects Program (AACP) (1979-83)	\$ 40,000
Pharmacy Education Profile System (1980-83)	\$ 30,000
Feasibility Study—AACP Coordinated Multicentered Research	
Project (1981-82)	\$ 11,600
Computer Education Program (1984-85)	\$ 20,000
Program to Upgrade Operations of Journal (1985)	8,500
GRAND TOTAL	\$ 10,160,600

AFPE NEEDS YOUR SUPPORT

1986 Spending

During the past 2 years AFPE has increased its Fellowship grants by more than 25%, to the current annual level of almost \$260,000. This is a sound investment in tomorrow's educators and scientists. We are well aware of the pressing need for highly trained scientific manpower, especially in Pharmaceuticals, in both academia and industry. AFPE's Graduate Fellowship Program represents a continuing response to this need, by encouraging — through financial support — the best scholars to complete the requirements for their Ph.D. degrees. Total spending for education in 1986 will exceed \$374,000.

Current pharmacy needs

From our survey of companies in the pharmaceutical field and other surveys published in the media, there is a need for:

5,300 new Pharmacists annually for the next five years

233 new teachers in our Colleges of Pharmacy NOW

900 pharmaceutical scientists and supporting personnel in the next two years

1,000 new Hospital Pharmacists

Why you should give

- ___ To insure that the standards of Pharmacy Education will remain high.
- ___ To know that the best people will continue to be supported in their effort to become Pharmacists.
- ___ To encourage Pharmacists to enter those disciplines where their skills are most needed, by awarding special Industry Fellowships.
- ___ To assure the maximum return on each dollar invested in AFPE. We are the most efficient way to support pharmaceutical education, to evaluate merit and to establish a bridge between your business and Pharmacy Colleges.
- ___ To know that a contribution to AFPE is an investment in the quality of Pharmacy itself.

AFPE is supported by the leading companies of the manufacturing, pharmaceutical, proprietary, chemical, surgical dressing, prescription accessory, container and related industries; the wholesale drug trade; chain drug stores, associated industries, individuals; the AFPE CENTURY CLUB; other Foundations; and manufacturers of products usually supplied through pharmacies.

In turn, AFPE support of Pharmacy and its needs is uncompromising. No other organization has done so much for Pharmacy. We need your help to continue the important role AFPE has played in pharmaceutical education.

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Gold Medal Patrons

- 1943 Abbott Laboratories Fund
1943 American Home Products Corporation
Ayerst Laboratories Div.
Ives Laboratories, Inc.
Whitehall Laboratories Div.
Wyeth Laboratories Div.
1944 Burroughs Wellcome Company
1949 CIBA-GEIGY Corporation
1943 Johnson & Johnson
Ethicon, Inc.
Janssen Pharmaceutica Inc.
McNeil Pharmaceutical
Ortho Pharmaceutical Corporation
1943 Eli Lilly and Company Foundation
1943 The Merck Company Foundation
Merck Sharp & Dohme
1944 Pfizer Pharmaceuticals
Pfizer Labs
Roerig Division
Pfipharmics Division
1944 Schering-Plough Foundation, Inc.
1944 SmithKline Beckman Corporation
1943 E.R. Squibb & Sons, Inc.
1943 Sterling Drug Inc.
Glenbrook Laboratories
Lehn & Fink Products Group
Winthrop-Breon Laboratories
1943 The Upjohn Company
1943 Walgreen Company
1943 Warner-Lambert Company
Parke-Davis Division

Silver Medal Patrons

- 1943 Hoffmann-La Roche Foundation
1944 Lederle Laboratories
Division American Cyanamid
Company
1943 The Procter & Gamble Fund
Norwich Eaton Pharmaceuticals
1982 Riker Laboratories, Inc.
Subsidiary of 3M
1960 Sandoz, Inc.

Bronze Medal Patrons

- 1976 Allergan Pharmaceuticals, Inc.
1976 American Critical Care
1984 Robert A. Becker, Inc.
1943 Bergen Brunswig Corporation
1974 Boehringer Ingelheim Ltd.
1944 Carter-Wallace, Inc.
1944 The Coca-Cola Company
1985 Cytogen Corporation
1983 Dorritie & Lyons, Incorporated
1960 E.I. du Pont de Nemours &
Company Inc.
1974 Hoechst-Roussel Pharmaceuticals, Inc.
1981 IMS America Ltd.
1983 Jeffrey Martin, Inc.
1943 McKesson Corporation
1944 Mead Johnson & Co. Foundation, Inc.
1943 Medical Economics Company
1944 Merrell Dow Pharmaceuticals, Inc.
Subsidiary The Dow Chemical
Company
1964 National Association of Retail
Druggists Foundation
1943 Owens-Illinois
1963 Pennwalt Corporation Pharmaceuticals
Division
1971 The Revco Foundation
1971 Revlon Health Care Group
Armour Pharmaceutical
USV Laboratories
Barnes-Hind Inc.
Norcliff Thayer Inc.
1944 Richardson-Vicks Inc.
1949 A.H. Robins Company
1945 William H. Rorer, Inc.
1943 G.D. Searle & Co.
1943 Towns & James, Inc.

Patrons

- 1943 Albers Drug Company
1962 American Greetings
1965 Amfac Health Care Division
1964 B.F. Ascher & Company, Inc.

*Year of initial support from present or predecessor company.

R ROLL

1984

RONS

- | | | | |
|------|---|------|--|
| 1984 | Austin Drugs | 1966 | Longs Drug Stores |
| 1985 | C.R. Bard, Inc. | 1974 | Marion Laboratories, Inc. |
| 1953 | Baxter Travenol Laboratories, Inc. | 1943 | Miles Pharmaceuticals
Miles Laboratories, Inc. |
| 1946 | Becton Dickinson and Company | 1958 | The Noxell Foundation,
Inc. |
| 1974 | Begley Company | 1949 | Ohio Valley Drug
Company |
| 1944 | Behrens Inc. | 1957 | Organon, Inc. |
| 1982 | Berlex Laboratories Inc. | 1976 | Patient Care
Communications, Inc. |
| 1982 | Blistex Inc. | 1952 | Peoples Drug Stores,
Incorporated |
| 1945 | Block Drug Company, Inc. | 1976 | Perry Drug Stores, Inc. |
| 1980 | Boots Pharmaceuticals, Inc. | 1974 | Pharmacy Times |
| 1984 | Bozell & Jacobs Healthcare | 1958 | The Purdue Frederick
Company |
| 1951 | Bristol Laboratories Division
Bristol-Myers Company | 1985 | Quael Corp. |
| 1957 | Brockway, Inc. | 1975 | Rite-Aid Corporation |
| 1982 | Carls Drug Company, Inc. | 1944 | Southwestern Drug
Corporation |
| 1984 | Carr-Gottstein Co., Inc. | 1975 | S-P Drug Co., Inc. |
| 1985 | Chapman Drug Company | 1981 | Stuart Pharmaceuticals
Division ICI Americas
Inc. |
| 1943 | Chattem, Inc. | 1956 | Sudler & Hennessey
Incorporated |
| 1981 | Clark-O'Neill, Inc. | 1966 | Supermarkets General
Corporation
Pathmark Division |
| 1978 | J.H. Coffman & Son, Inc. | 1962 | Syntex Laboratories, Inc. |
| 1974 | Combe Incorporated | 1969 | Thrift Drug Company
Division JCPenney Co.,
Inc. |
| 1951 | Commons Bros., Inc. | 1943 | Valdosta Drug Company |
| 1976 | Consumer Value Stores | 1960 | Walker Drug Company |
| 1981 | Frank J. Corbett, Inc.
Div. BBDO International, Inc. | 1984 | Walsh-Lumpkin Drug
Company |
| 1978 | Dakota Drug, Inc. | 1945 | Youngs Drug Products
Corporation |
| 1951 | Ellicott Drug Co. | | |
| 1967 | Fay's Drug Co., Inc. | | |
| 1945 | FoxMeyer Drug Co. | | |
| 1962 | Genovese Drug Stores, Inc. | | |
| 1976 | Giant Food Inc., Pharmacy Division | | |
| 1982 | Glaxo Inc. | | |
| 1974 | Jack Eckerd Corporation Foundation | | |
| 1943 | Kauffman-Lattimer Company | | |
| 1943 | Kerr Glass Manufacturing Corporation | | |
| 1977 | Frank W. Kerr Company | | |
| 1944 | Ketchum & Co., Inc. | | |
| 1976 | Klemtner Advertising Inc. | | |
| 1944 | Knoll Pharmaceutical Co. | | |
| 1966 | Lavey/Wolff/Swift Inc. | | |
| 1974 | Lawrence Pharmaceuticals,
Inc. | | |

HOW YOU CAN GIVE

Become a Patron

Corporate Patrons are designated

GOLD MEDAL PATRONS:

annual contributions \$10,000 or more

SILVER MEDAL PATRONS:

annual contributions \$5,000 or more, but less than \$10,000

BRONZE MEDAL PATRONS:

annual contributions \$1,000 or more, but less than \$5,000

PATRONS:

annual contributions less than \$1,000

Sponsor a Fellowship

Your company may also choose to sponsor a Competitive Graduate Fellowship. This year, AFPE awarded 51—for a total of \$257,000. The basic grant is \$5,000, which can be renewed twice.

Industry-Oriented Fellowships

These Special Fellowships, which carry an additional \$2,000 stipend, were awarded last March for Graduate Study in those disciplines where industry needs are the greatest:

The Abbott Pharmaceuticals Fellowship

The Silas M. Burroughs—AFPE Pharmacology/Toxicology Fellowship

The Henry S. Wellcome—AFPE Pharmaceuticals/Biopharmaceutics Fellowship

The CIBA-GEIGY-AFPE Pharmaceuticals Fellowship

The Johnson & Johnson—AFPE Pharmaceutical Chemistry Fellowship

The Eli Lilly—AFPE Pharmacology/Toxicology Fellowship

The Merck—AFPE Pharmaceuticals Fellowship

The Pfizer Foundation—AFPE Pharmaceutical Administration/Pharmaceutical Marketing Fellowship

The SmithKline Beckman—AFPE Pharmaceuticals/Biopharmaceutics Fellowship

The E.R. Squibb—AFPE Biopharmaceutics/Pharmacokinetics Fellowship

The Sterling-Winthrop—AFPE Pharmacology/Toxicology Fellowship

The Upjohn—AFPE Pharmacology/Toxicology Fellowship

The Walgreen—AFPE Pharmacy Administration Fellowship

The AFPE Analytical Chemistry Fellowship

The AFPE Manufacturing/Industrial Pharmacy Fellowship

As a sponsor, you are recognized as underwriting the grant, and the scholar is expected to keep in touch with your company throughout Graduate Study. This close association often leads to a permanent highly qualified scientist employee for your company.

Each Corporate Patron whose annual contribution is \$15,000 or more is entitled to select the pharmaceutical discipline for a sponsored Fellowship.

Memorial Fellowships

There are 19 individuals—past and present industry and Pharmacy Profession Leaders—honored by Special Memorial Fellowships:

Dr. W. Paul Briggs

*George Washington University
American Foundation for
Pharmaceutical Education*

Silas M. Burroughs

Burroughs Wellcome Company

Albert H. Diebold

*Sterling Drug Inc.
American Home Products
Corporation*

George V. Doerr

McKesson & Robbins

H.A.B. Dunning

*Hynson, Westcott & Dunning,
Inc., now part of Becton
Dickinson and Company*

James F. Hoge

*Rogers Hoge & Hills, and The
Proprietary Association*

E. Mead Johnson

*Johnson & Johnson and
Mead Johnson & Company*

Robert Wood Johnson

Johnson & Johnson

Josiah Kirby Lilly

Eli Lilly and Company

Charles J. Lynn

Eli Lilly and Company

Robert Lincoln McNeil

*McNeil Laboratories, now
part of Johnson & Johnson*

Edwin Leigh Newcomb

*University of Minnesota
National Wholesale Druggists'
Association
American Foundation for
Pharmaceutical Education*

Sydnor Barksdale Penick

*S.B. Penick & Company, now
part of CPC International*

Gustavus A. Pfeiffer

*Pfeiffer Chemical Company,
later part of William R. Warner
and Company, now Warner-
Lambert Company*

Abe Plough

*Plough, Inc, now part of
Schering-Plough Corporation*

Paul M. Scott, Ph.D.

*Washington State University
University of Missouri,
Kansas City
University of Cairo, Egypt
University of Khartoum,
Sudan*

Sir Henry S. Wellcome

*Burroughs Wellcome
Company*

Charles R. Walgreen

The Walgreen Company

Dr. William E. Weiss

*Sterling Drug Inc.
American Home Products
Corporation*

A one-time contribution of \$100,000 will establish a Citation/Memorial Fellowship in perpetuity, and the scholar will be identified with the Fellowship throughout his or her Graduate Studies, and beyond. The cost to a sponsoring company can be spread over 3 years.

AFPE is recognized by IRS as "not-a-private-foundation," so all contributions by our Corporate Patrons and individuals are tax deductible.

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*Member of the Executive Committee

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The Ohio State University College of Pharmacy
Warren E. Weaver, Ph.D., Retired Dean
College of Pharmacy, Medical College of Virginia

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A.J. Brumbaugh	Eli Lilly
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F.J. Cullen	George F. Smith
George V. Doerr	Robert L. Swain
Charles D. Doerr	John T. Toohy
Carson P. Frailey	Ernest H. Volwiler

Former Presidents

Ernest Little	1942-43
George V. Doerr	1943-49
C.S. Beardsley	1949-52
H.A.B. Dunning	1952-53
Robert L. Swain	1953-55
James J. Kerrigan	1955-56
Francis C. Brown	1956-57
Howard B. Fonda	1957-59
John J. Toohy	1959-61
Charles D. Doerr	1961-63
Carl K. Raiser	1963-65
E. Gifford Upjohn	1965-66
Robert P. Parker	1966-70
C.R. Walgreen, Jr.	1970-71
Foster B. Whitlock	1971-74
* Austin Smith, M.D.	1974-76
* S.Barksdale Penick, Jr.	1976-79
* C.R. Walgreen, III	1979-82
* Michael Bongiovanni	1982-85

*Title changed to Chairman of the Board

Association Members

American Association of Colleges of Pharmacy • American Pharmaceutical Association • American Society of Hospital Pharmacists • National Association of Boards of Pharmacy • National Association of Chain Drug Stores • National Association of Retail Druggists • National Wholesale Druggists' Association • Pharmaceutical Manufacturers Association • The Proprietary Association.

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Lawrence J. DuBow Jack A. Robinson
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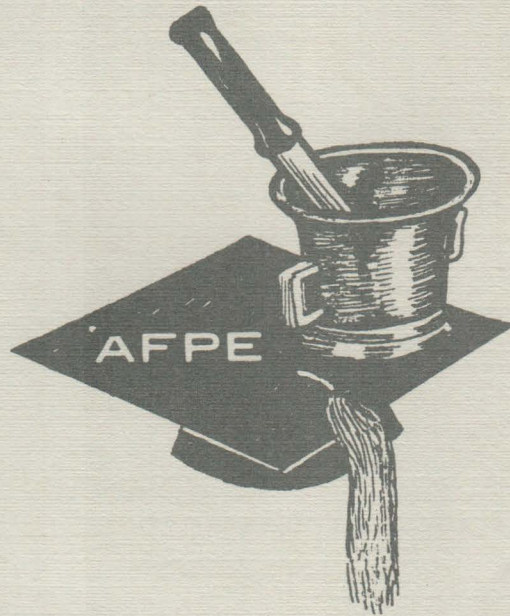
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**INVESTING IN
PHARMACY'S
FUTURE**



**AFPE
CENTURY CLUB**

1985

AFPE

The American Foundation for Pharmaceutical Education has invested almost \$10,000,000 since 1942, to insure high quality standards in pharmaceutical education and in the practice of Pharmacy; to attract talented, dedicated young people to the Pharmacy Profession; and to encourage them to complete their Pharmacy Studies by offering financial assistance.

Most of the AFPE education funds come from manufacturers in the pharmaceutical and related industries, wholesale druggists and chains. Twenty years ago, in response to requests from individuals to *personally* support the Foundation's education programs, the Board authorized formation of the CENTURY CLUB.

The centerfold of this brochure lists many top industry executives and leaders in the Pharmacy Profession and Academia -- *personal investors* in Pharmacy's Future, through their membership in the CENTURY CLUB.

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should be a member for

1985

HERE'S HOW

- ... Annual Membership - \$100
- ... Annual "Double Century" - \$200 to \$1,000 -- in the same calendar year.
- ... Lifetime Membership - \$1,000 or more, which may be spread over 2 years if desired.

Matching gifts by your employer can count toward these levels. So do negotiable securities.

To receive your handsome, specially designed, gold CENTURY CLUB Tie Tac/Lapel Pin (if you do not already have one) and your 1985 membership memento - a unique marble paperweight with the AFPE logo, please send your check to:

American Foundation for
Pharmaceutical Education
Radburn Plaza Building
14-25 Plaza Road
Fair Lawn, New Jersey 07410

AFPE PROGRAMS

The Foundation currently provides financial support for:

▶ Graduate study and training for outstanding scholars - tomorrow's teachers, researchers, executives. (One out of every five Pharmacy College Teachers is an AFPE Fellow). \$257,000

▶ Operation of the official, nationally recognized accrediting council which establishes and insures quality curriculum standards in all Pharmacy Colleges, maintaining it as an autonomous organization, independent from the Federal government. \$50,000

▶ Publication of a professional journal devoted to the dissemination of scientific knowledge and the advancement of pharmaceutical education. \$18,500

▶ A Computer Education Program to introduce and enhance the skills of Pharmacy Faculty to the use of personal computers in teaching and research. \$10,000.

SPECIAL GRADUATE FELLOWSHIPS

The Foundation honors 15 past and present industry and Pharmacy Profession Leaders with Special Memorial/Citation Fellowships.

It also co-sponsors 15 industry-oriented Fellowships with major pharmaceutical manufacturers and a top national chain drug company. These Fellowships are described in the 1984 AFPE PROGRESS REPORT, available on request.

AFPE RECORD

Almost \$10,000,000, contributed by Corporate Patrons and individuals, has been invested to strengthen pharmaceutical education and the practice of Pharmacy in America through financial support to educational programs, Undergraduate Scholarships and Graduate Fellowships.

Results speak louder than words.

- ▶ 1,141 Graduate Scholars have received AFPE Fellowships
- ▶ 339 AFPE Graduate Fellows are now professors in 70 Pharmacy Colleges
- ▶ 71 are Deans and Assistant Deans
2 are College Presidents
- ▶ 65 are teachers and researchers in 22 medical schools and 19 are teachers in other colleges.
- ▶ 88 are in pharmaceutical services with the Government, various associations, and in other professional posts, e.g.,

F.D.A. Commissioner
(resigned Jan. 1981)
Executive Director, American
Association of Colleges of Pharmacy
Executive Director, U.S.P.
Director of Educational Services,
ASHP
Pharmacist-Economist, H.H.S.
Laboratory Chief, Narcotics, U.N.
Chief Chemist, U.S.P.H.S.
Chief, Drugs and Therapeutics,
Canada

AFPE RECORD

- ▶ 314 AFPE Fellows are in management, scientific and professional posts with the drug and related industries, e.g.,

President & CEO
Vice President, Marketing
Director, Drug Safety Evaluation
Chief Patent Counsel
Director, Professional Relations
Manager, Regulatory Compliance
Director of Basic Biochemistry
Vice President, Research
Manager, Manufacturing Operations
Scientific Director
Director, Quality Control
Director, Analytical Research
Clinical Pharmacologist

- ▶ 50 are in hospital pharmacy practice and related areas of professional service, e.g.,
Director of Pharmacy Services
Research Pharmacologist
Chief Toxicologist

- ▶ 49 are currently enrolled in study toward the Ph.D. degree in 22 universities.

- ▶ Over 4,500 AFPE Undergraduate Pharmacy Scholarship recipients are now owners, pharmacists in retail and hospital practice; professional service representatives; marketing, research, production and quality assurance specialists in manufacturing; and technical, scientific and regulatory staff members in government.

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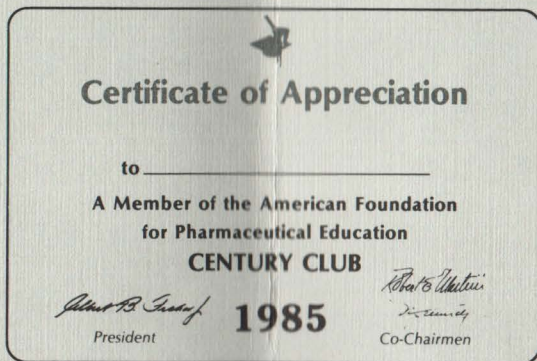
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**AFPE'S INVESTMENT IN
PHARMACEUTICAL EDUCATION
SUMMARY REPORT OF AFPE GRANTS
IN SUPPORT OF EDUCATION 1943-84**

Graduate Fellowships (1946-84)	\$5,528,000
Undergraduate Scholarships (1943-78).....	\$1,048,000
Student Recruitment Programs (1944-46; 1955-79)	\$ 645,000
World War II Aid to Colleges (1944-46)	\$ 97,000
American Journal of Pharmaceutical Education (1945-84).....	\$ 433,000
Pharmacy Teacher's Seminar (1949-78).....	\$ 283,500
American Council on Pharmaceutical Education (1945-84)	\$1,301,000
The Pharmaceutical Survey (1946-50)	\$ 178,000
Visiting Lecturer's Program (1966-73).....	\$ 72,000
Education Survey (AACP) (1967-69)	\$ 62,000
Interinstitutional Pharmacology Program (1968-72)	\$ 52,000
Commission on Pharmacy (1972-73)	\$ 30,000
Council of Sections Special Projects Program (AACP) (1979-83)	\$ 40,000
Pharmacy Education Profile System (1980-83)	\$ 30,000
Feasibility Study—AACP Coordinated Multicentered Research Project (1981-82).....	\$ 11,600
Computer Education Program (1984).....	\$ 10,000
GRAND TOTAL	\$9,821,100

THANKS -- AFPE

Over the years, recipients of AFPE Scholarships and Fellowships have expressed their gratitude for the Foundation's dedication to Pharmacy and pharmaceutical education. Here are just a few thanks:

"It is my strong feeling that all of us who were supported by the Foundation should now assist the Foundation to help other young students gain their education. Without my Ph.D. degree I would never have achieved the rewards which I have been fortunate to gain over these many years since graduation."

"Now that I am on the front-line of pharmaceutical education, I can appreciate more fully the scope and importance of the task the Foundation has undertaken."

Perhaps the most generous "thank you" was the announcement 10 years ago that Dr. Paul M. Scott, former AFPE Fellow, had bequeathed his entire estate, valued at \$250,000 to the Foundation. Dr. Scott, a highly competent Professor of Pharmacology, served at Washington State University, the University of Missouri, the University of Cairo, Egypt, and the University of Khartoum, Sudan.

AFPE AND YOU

PHARMACY NEEDS:

- ▶ 5,300 new pharmacists *annually* for the next five years
- ▶ 233 new Teachers in our Pharmacy College now
- ▶ 900 pharmaceutical scientists and supporting personnel in the *next 2 years*
- ▶ 1,000 *new* hospital pharmacists annually

The AFPE CENTURY CLUB is your best personal investment in Pharmacy's future by:

- insuring high quality education standards in our nation's Pharmacy Colleges
- updating and upgrading instruction techniques to improve the competency of future pharmacists
- encouraging research in all areas of health care
- assisting deserving young men and women attain their pharmacy degrees and assume their important role in the health care industry as Pharmacists, Researchers, Teachers or in other professional and managerial capacities.

NOTE: contributions are tax deductible - Sec. 170, 1954, Int. Rev. Code.

IRS has classified AFPE as "not a private Foundation" under section 509(a), Int. Rev. Code.

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