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Preface

This brief description of the American Chemical Society has been prepared for the information of new members and others who are interested. It describes the organization, its publications, and the privileges and services available to members.

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The American Chemical Society

In April, 1876 thirty-five chemists met in New York City to form an American chemical society. The first published list of members included 133 names. The initial national meeting at Newport, R. I., on August 6 and 7, 1890, had 43 chemists in attendance. From these beginnings the American Chemical Society today has become the world's largest body devoted to a single science. Its membership numbers more than 44,000 and registration at its September, 1944 meeting was 9,701. Originally the Society was incorporated in New York State. By Act No. 358, 75th Congress, 1st Session, it was given a national charter with the approval and aid of five of the U. S. Government Departments.

Some of the history of the Society is given in a Supplement to the Journal of the American Chemical Society, Vol. 23, 168 pages, 1901, and Vol. 48, No. 8-A, 254 pages, 1926, published, respectively, on the twenty-fifth and fiftieth anniversaries of the Society's organization.

The National Charter of the American Chemical Society and its Constitution read as follows:*

The objects of the American Chemical Society shall be

- (1) to encourage in the broadest and most liberal manner the advancement of chemistry in all its branches;
- (2) the promotion of research in chemical science and industry;
- (3) the improvement of the qualifications and usefulness of chemists through high standards of professional ethics, education, and attainments;
- (4) the increase and diffusion of chemical knowledge; and
- (5) by its meetings, professional contacts, reports, papers, discussions, and publications, to promote scientific interests and inquiry.

Thereby

- (1) lessening public welfare and education,
- (2) aiding the development of our country's industries, and
- (3) adding to the material prosperity and happiness of our people.

* Wording is exact; tabular arrangement and numbering not in original.



BRADLEY DEWEY
President



W. ALBERT NOYES, JR.
President-Elect



ROGER ADAMS
Chairman of the Board



ROBERT T. BALDWIN
Treasurer



ALDEN H. EMERY
Secretary

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GOVERNMENT

The officers of the Society for 1946 are as follows:

President	Bradley Dewey,
President-Elect	W. Albert Noyes, Jr.
Chairman of the Board of Directors	Roger Adams
Secretary	Alden H. Emery
Treasurer	Robert T. Baldwin

Each local section of the Society is asked annually to propose a person for President-Elect. On or about November 1, the Secretary sends to each member a list of these names and a ballot on which to record his choice for that office. The four persons receiving the greatest number of votes are the nominees. These names are sent to all Councilors, who select therefrom the President-Elect. He serves in that post for one year and then succeeds to the Presidency. The President-Elect functions as Vice President and is a member of the Board of Directors, Council, and Council Policy Committee. By the time he becomes President, he has an intimate knowledge of the Society program, problems, and methods of operation.

The Chairman of the Board of Directors is elected annually by the Directors from the Board membership. The Secretary and Treasurer are elected annually by the Directors.

The Board of Directors is the legal representative of the Society. It consists of fifteen members—five ex-officio, six selected from geographical regions, and four elected at large and chosen for their business experience and ability. The ex-officio members are the President, President-Elect, the most recent Past President, the Secretary, and the Treasurer. Incumbents of these posts are named above except for the immediate Past President, C. S. Marvel.

For the purpose of equitable representation of various parts of the country on the Board, six geographic districts are outlined in Bylaw 12. Two Regional Directors are elected annually for a term of three years each. On or before October 1, each local section in each geographic district from which a Regional Director is to be selected, is asked to nominate a candidate for the post. From the names so submitted, the Councilors elect the Regional Directors. Incumbents are Roger Adams (1944-46); C. A. Kraus and E. R. Weidlein (1945-47); and S. C. Lind and Charles L. Parsons (1946-48).

With the selection of Doctor Noyes as President-Elect, which makes him ex-officio a Director, his position as representative of District 2 on the Board is vacant. This will be filled by vote of the Council at its meeting on April 6-8.

One Director-at-Large is chosen annually by the Councilors for a four year term. Nominations are made in two ways. The Council Policy Committee annually appoints a committee of six persons which is charged with the responsibility of nominating two members for Director-at-Large. In addition, any twenty-five members in good standing can nominate a candidate by petition. Incumbents are Walter A. Schmidt (1943-46), E. H. Volwiler (1944-47), Willard H. Dow (1945-48), and Charles A. Thomas (1946-49).

No Director may be reelected more than twice until a period of two years has elapsed after his last term.

The Council of the Society is an advisory body in matters pertaining to the general management or policy of the organization. In addition, by mail ballot it elects the President-Elect (from persons nominated by the members), Regional Directors (from those nominated by local sections), Directors-at-Large (from members nominated by committee or petition), and Councilors-at-Large (from individuals nominated by the members). At its meetings it elects editors and editorial boards for Society publications. It charters local sections and selects sites for national meetings. The membership of the Council can be divided into three groups—Ex-Officiis, Local Section Representatives, and Councilors-at-Large. A complete list is published in CHEMICAL AND ENGINEERING News three times a year, usually February 10, May 10, and October 10.

Ex-officio members are the President, President-Elect, all Past Presidents (13 not otherwise included), the Secretary, the Treasurer, Directors (11 not otherwise included), the Editor of JACS, the Editor of CA, the Editor of I&EC, and the chairmen of all divisions (18), 49 in all.

Each local section annually elects one Councilor for each 100 members, or fraction thereof, in good standing as of December 1 of the year preceding. There are 441 local section councilors as of January 1, 1946.

Each local section of the Society is asked annually to suggest as many as four members qualified to serve as Councilors-at-Large. On or about November 1, the Secretary sends to each member a list of the names proposed by two or more sections and a ballot on which to record his choice of four individuals. The eight persons receiving the greatest number of votes are the nominees. These names are sent to all Councilors, who elect therefrom four members to serve as Councilors-at-Large for three years. No person may be reelected to a third consecutive term.

Ideas for expansion of Society activities clear through various committees to the Council. The Committee on New Activities, the Com-

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mittee on New Publications, and the Committee on Professional and Economic Status, all appointed by the President, function in this manner.

Other groups are responsible for the prosecution of some part of the Society's program. Thus, the Committee on the Professional Training of Chemists examines departments of chemistry and accredits those which are considered qualified to offer adequate professional training. The Membership Committee considers all applications and admits to membership those who meet the requirements of Bylaw 19. The Committee on Nomenclature, Spelling, and Pronunciation makes recommendations within the field of its assignment. One committee is responsible for obtaining nominations for the ACS Award in Pure Chemistry (sponsored by Alpha Chi Sigma), and another for selecting the recipient. A similar pair of committees exists for each award.

Other committees deal with technical problems. Typical are the Committees on Analytical Reagents, Hazardous Chemicals and Explosives, and Soap and Soap Products.

A complete list of committees and committee personnel is published three times a year in *CHEMICAL AND ENGINEERING NEWS*, usually the issues of February 10, May 10, and October 10.

General administration of Society activities centers in the ACS building at 1155 Sixteenth Street, N.W., Washington 6, D. C. The staff is headed by the Secretary and Business Manager. He is aided by general assistants and by junior executives in charge of specific activities. The latter includes change of address, dues and member subscriptions, employment, new members, non-member subscriptions, occupational files, records, sale of back numbers, and speakers' tours. All business connected with the publications is handled at this office, including subscriptions, claims for missing numbers, change of address, etc. The editors have full responsibility for editorial content. All manuscripts and correspondence on such subjects must be sent directly to the appropriate editor.

(Note. Amendments to the Constitution which would alter the foregoing, if passed, will be considered by the Council on April 6-8, 1946.)

MEMBERSHIP

The various classes of membership in the American Chemical Society and requirements for each are as follows:

Member—An adequate collegiate training in chemistry or chemical engineering, or its equivalent, and five years of graduate training or experience in some form of chemical work. Only two years of postgraduate study or experience are required from those who have studied in a department of chemistry or chemical engineering accredited by the ACS and who have been certified by the head of the department as having completed the course recommended by the Society.

Junior Member—Adequate basic training but insufficient graduate study and experience for member, senior grade, or inadequate training but engaged in chemical work.

Life Member—Payment at one time of five hundred dollars by a member, not in arrears, as commutation for dues.

Emeritus Member—Members for thirty-five continuous years or over who are retired from active business, teaching, or professional activity or who are over seventy years of age.

Honorary Member—Achievements warranting special recognition as an authority in theoretical or applied chemistry.

Corporation Member—Interest in the objects of the Society.

Privileges of all classes of members are identical except that corporation members and junior members may not hold office.

Applicants for membership, senior grade and junior grade, must be nominated by two members of the Society. Election of members, senior and junior grade, and of corporation members is by a Membership Committee, appointed by the President. Life membership is obtained by any individual member through a financial transaction. Emeritus status is granted on certification by the Secretary. Candidates for honorary membership are nominated by ten members. This nomination must be endorsed in writing by a majority of the Council. Election is by the members at a general meeting of the Society.

The cost of membership is shown in the following table:

<i>Class</i>	<i>Annual Dues</i>	<i>Publications Sent Without Extra Charge *</i>
Member	\$7.50	CHEMICAL AND ENGINEERING NEWS
Junior Member	\$7.50 **	CHEMICAL AND ENGINEERING NEWS
Life Member	None	CHEMICAL ABSTRACTS, CHEM- ICAL AND ENGINEERING NEWS, INDUSTRIAL AND ENGINEERING CHEMISTRY, JOURNAL OF THE AMERICAN CHEMICAL SOCIETY
Emeritus Member	None	CHEMICAL AND ENGINEERING NEWS
Honorary Member	None	CHEMICAL ABSTRACTS, CHEM- ICAL AND ENGINEERING NEWS, INDUSTRIAL AND ENGINEERING CHEMISTRY, JOURNAL OF THE AMERICAN CHEMICAL SOCIETY
Corporation Member	\$25.00	CHEMICAL ABSTRACTS, CHEM- ICAL AND ENGINEERING NEWS, INDUSTRIAL AND ENGINEERING CHEMISTRY, JOURNAL OF THE AMERICAN CHEMICAL SOCIETY

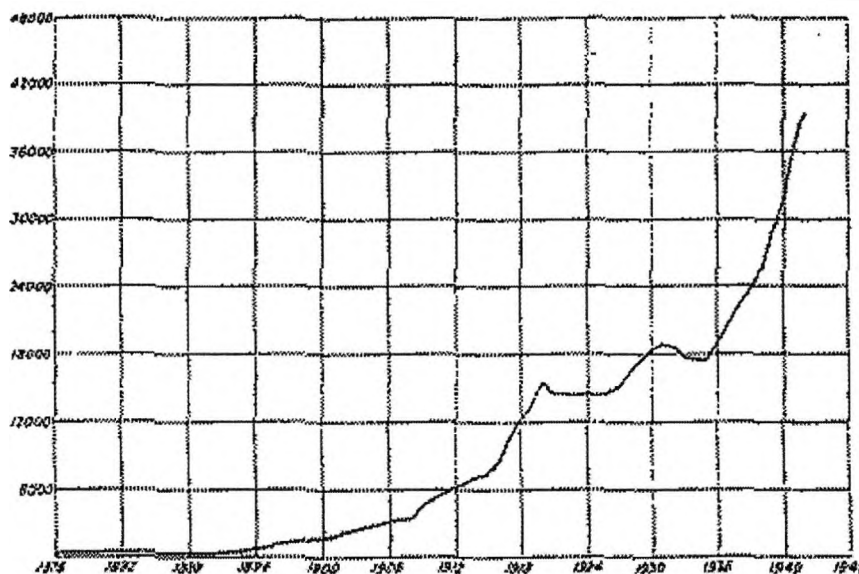
The members of the Society hold the following types of positions:

	<i>Per cent (Approximate)</i>
Manufacturers	
Companies and executives	6.9
Works executives	4.4
Foremen and supervisors	3.4
Engineers	11.1
Research directors, chief chemists, etc.	8.8
Research and control chemists	23.0
Sales and advertising	1.4
All others	.7
Consultants and employees of utilities and government	13.7
Teachers (of whom 23.1% consult)	11.5
Students	1.9
In military service	5.2
Others	3.2

* For information concerning subscription rates, see pages 24-31.

** Discount of 33-1/3 per cent to any regularly matriculated student, graduate or undergraduate, who subscribes to *Chemical Abstracts*, *Industrial and Engineering Chemistry* or *Journal of American Chemical Society*.

The growth in Society membership is shown in the following chart:



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SERVICES TO THE PROFESSION

In the pages which follow, some of the services which the ACS renders to each member are described. Major attention has been given to those parts of the program which demand that the member take the initiative if he is to benefit. No attempt has been made to discuss group activities dealing with intangibles such as advising on legislation affecting science, increasing the prestige of the chemist and chemical engineer in the eyes of the public, improving educational standards and, far from the least, obtaining the kind of recognition for the profession which is expressed in better working conditions and larger salary checks. These will be pursued diligently without the active participation of the individual, but we hope with his support. A description of the News Service has been included because its activities contribute so greatly to the success of all parts of the ACS program.

Naturally, general services of this kind benefit both members and non-members but the former have the mental satisfaction that comes from a realization that they have a part in the accomplishments.

Every member who reads an ACS journal knows something about the publication program of the Society. Every member who obtains a position through the Employment Clearing House realizes its immediate and tangible value. But those employees whose salaries were raised because of the studies and reports of the Society probably did not know that some of the credit belonged to the ACS. In general, individuals have no way in which to evaluate results from activities which benefit the profession as a whole. Yet work of this kind constitutes an important part of the Society program and its benefits often can be more far-reaching than some tangible service.

LOCAL SECTIONS

Local sections of the Society may be established by the Council on receipt of a written request signed by twenty members of the Society in good standing, residing within the territory within which the Section is desired. As of January 1, 1946, the following sections were active, with headquarters at the cities named:

State	Headquarters	Name	Established	Members	Loc	
Alabama	Birmingham	Alabama	1913	178	Me	
	Wilson Dam	Wilson Dam	1937	85		
California	Los Angeles	Southern California	1911	1,268	Me	
	Sacramento	Sacramento	1922	72		
	San Diego	San Diego	1941	60		
	San Francisco	California	1901	1,442		
Colorado	Denver	Colorado	1920	182	M	
Connecticut	Hartford	Connecticut Valley	1911	490	M	
	New Haven	New Haven	1912	153		
	Stamford	Western Connecticut	1936	431		
Delaware	Wilmington	Delaware	1917	1,024		
District of Columbia	Washington	Washington	1893	1,210		
Florida	Gainesville	Florida	1924	227	Me	
Georgia	Atlanta	Georgia	1904	194	M	
	Part of Georgia in Chattanooga Section (see Tennessee)					
Idaho	Part of Idaho in Washington-Idaho Border Section (see Washington)					M
Illinois	Chicago	Chicago	1895	2,627	M	
	Joliet	Joliet	1945	67		
	Peoria	Peoria	1939	137		
	Urbana	University of Illinois	1906	242		
	Part of Illinois in Illinois-Iowa, St. Louis, and Wabash Valley Sections (see Iowa, Missouri, and Indiana)					
Indiana	Indianapolis	Indiana	1906	417	M	
	Lafayette	Purdue	1922	141		
	South Bend	St. Joseph Valley	1932	121		
	Terre Haute	Wabash Valley	1941	104		
	Part of Indiana in Chicago and Louisville Sections (see Illinois and Kentucky)					
Iowa	Ames	Ames	1915	120	M	
	Davenport	Illinois-Iowa	1923	50		
	Iowa City	Iowa	1905	89		
	Part of Iowa in Omaha and Sioux Valley Sections (see Nebraska and South Dakota)					

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OFFICERS OF THE
AMERICAN CHEMICAL SOCIETY

JULY 1, 1940

President:

SAMUEL C. LIND

President-Elect:

WILLIAM LLOYD EVANS

Secretary and Business Manager:

CHARLES L. PARSONS,
Mills Building, Washington, D. C.

Treasurer:

ROBERT T. BALDWIN

Chairman of the Board of Directors:

THOMAS MIDGLEY, JR.

EDITORIAL BOARDS

THE JOURNAL OF THE AMERICAN CHEMICAL SOCIETY

Editor:

ARTHUR B. LAMB

Associate Editors:

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REYNOLD C. FUSON,
MOSES GOMBERG,
C. S. HUDSON,
FREDERICK C. KEYES,
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EDWARD MACK, JR.,
R. H. F. MANSKE,

W. A. NOYES,
LINUS PAULING,
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LEE JARVIN SMITH,
HUGH S. TAYLOR,
E. B. VICKERY,
VINCENT du VIGNEAUD,
F. C. WHITMORE.

INDUSTRIAL AND ENGINEERING CHEMISTRY

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HARRISON R. HOWE

Assistant to Editor:

N. A. PARKINSON

Contributing Editor:

D. B. KILLEYER

Associate Editor:

F. J. VAN ANTWERPEN

LIFE MEMBERS

Member	Life Member
1806 - Benoit, Walter D.	7 East Ave., Ithaca, N. Y.
1807 - Blanchard, Roland	145 N. Main, L.A., Mount Ida, Queensland, Australia.
1808 - Bowman, Walter	c/o J. M. Sullivan, 18 Park Row, New York, N. Y.
1809 - Busch, Henry P.	1008 Spruce St., Philadelphia, Pa.
1810 - Collins, O. C.	Univ. of Nebraska, Lincoln, Nebr.
1811 - Hemstock, Herbert	Chata, Baden Stile Lane, Exmouth, Devon, England.
1812 - Hunt, Samuel P.	225 North Bay St., Manchester, N. H.
1813 - Kwong, Kwong Yung	20 Race Course Rd., British Concession, Kowloon, North China.
1814 - Leitch, Harold M.	11 Johnson Road, Andover, Mass.
1815 - Madani, Marhan Asraf	Petit Mansions, Piccadilly, London, India.
1816 - Preiser, Paul V.	5420 Longfellow Blvd., St. Louis, Mo.
1817 - Rosenbaum, A. G.	1920 Locust St., Philadelphia, Pa.
1818 - Rosenbaum, Frederick	1520 Locust St., Philadelphia, Pa.
1819 - Roy, Albert S.	The Ridgeway, Chiffley, Herts., England.
1820 - Sachs, Charles	318 N. 7th St., New York, N. Y.
1821 - Silbert, Oswald	Bryana Hall, Loughaton, Essex, England.

CORPORATION MEMBERS

1812 - Abbott Laboratories Co.	The, North Chicago, Ill.
1813 - Ace Glass Incorporated	Vineyard, N. J.
1814 - Aceto, George	1111 Lawrence St., Birmingham, N. Y.
1815 - Air Reduction Co., Inc.	2151 Lawrence St., Denver, Colo.
1816 - Air Reduction Co., Inc.	41 West Ave., Stamford, Conn.
1817 - Allied Chemical & Dye Corp.	61 Broadway, New York, N. Y.
1818 - Allied Chemical & Dye Corp.	61 Broadway, New York, N. Y.
1819 - Alpha Portland Cement Co.	Easton, Pa.
1820 - Alcoa Chemical Co.	Reading, Pa.
1821 - Alcoa Chemical Co.	Reading, Pa.
1822 - American Cyanamid Co.	New Kensington, Pa.
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1899 - American Cyanamid Co.	New Kensington, Pa.
1900 - American Cyanamid Co.	New Kensington, Pa.

1938 - Houdry Oil & Refining Co., Baytown, Texas.
1938 - Hunt Co., Robert K., 2620 Impervene Exchange, Chicago, Ill.
1938 - Hyman Westcott & Dunning, Charles & Chas. Srs., Baltimore, Md.
1940 - Illinois Powder Manufacturing Co., Graston, Ill.
1939 - Imperial Paper and Color Corp., Greens Mills, N. Y.
1941 - Inverell Vertical & Color Co., Ltd., 8-20 Horne St., Toronto, Ont., Canada.
1939 - Independent Refining Co., Lumbro, Mont.
1937 - Industrial Desalting Co., Hammond Ave., East Providence, R. I.
1938 - Industrial Rayon Corp., West 50th St. & Madison Ave., Cleveland, Ohio.
1939 - Island Steel Co., Cook Plant, East Chicago, Ind.
1934 - Interchemical Corp., 488 N. 45th St., New York, N. Y.
1935 - Interlake Iron Corp., Elmhurst & Torrence Aves., Chicago, Ill.
1928 - International Agricultural Corp., Box 1725, Atlantic, Ga.
1921 - International Equipment Co., 252 Niagara Ave., Boston, Mass.
1928 - International Harvester Co., 150 N. Michigan Ave., Chicago, Ill.
1910 - International Hydrocarbon Co., 100th St. and Torrence Ave., Chicago, Ill.
1921 - International Milling Co., Box 65, Commerce Bldg., Minneapolis, Minn.
1923 - International Nickel Co., 87 Wall St., New York, N. Y.
1929 - International Nickel Company of Canada, Ltd., The Copper Cliff, Ont., Canada.
1931 - International Paint Co., Inc., Union, N. J.
1936 - International Paper Co., Glens Falls, N. Y.
1925 - International Silver Co., Meriden, Conn.
1928 - Interstate Carbon Oil Refining Co., Sherman, Texas.
1929 - Irvington Smelting & Refining Works, Erie, Pa., N. J.
1928 - Irwinson Variety & Amusement Co., 10 Leroy Terrace, Livingston, N. J.
1936 - Johns-Manville, Inc., Danville, N. J., Chicago, Ill.
1927 - Johnson & Johnson, 444 N. Dear St., Bridgeport, Conn.
1927 - Julius Bros., 810 Main St., Bridgeport, Conn.
1928 - Kansas Cement Co., Ltd., 64 Pitt St., Sydney, Australia.
1940 - Kellogg Corp., 220 Madison Ave., New York, N. Y.
1928 - Kay-Flee Chemicals, Ltd., Wood River, N. Y.
1935 - Kellogg Co., The Battle Creek, Mich.
1924 - Kelly-Springfield Tire Co., Cumberland, Md.
1928 - Kendall Refining Co., Bridgetown, Pa.
1936 - Kenner Chemical Co., Inc., 7th, Delaware Ave. & Mifflin St., Philadelphia, Pa.
1920 - Kimberly-Clark Corp., Neenah, Wis.
1931 - Kling Powder Co., Two Kings Mills, Ohio.
1939 - Kohler Co., Kohler, Wis.
1939 - Kohlenstein, Ltd., R. & A., Banker Tannery, Crofton Rd., Beckenham, Kent, England.
1921 - Koppeck Co., Pittsburgh, Pa.
1934 - Kroger Grocery & Baking Co., The 125 Government Sq., Cincinnati, Ohio.
1939 - Lubcof-Owens Plaster Sheehan & Egan, N. Y., Oneidaide 41, Yonkers, Holland.
1930 - Labcar Co., Inc., Elm, Elkhart, Ind.
1937 - La Crique Balzer, Filschmatt, Solingen.
1927 - Lacoste Gas Light Co., Inc., 1017 Olive St., St. Louis, Mo.
1935 - Lacquer Specialties, Inc., Alhambra Ave. & Ave. P, Norwalk, N. J.
1935 - Lambert Pharmaceutical Co., Elly Franklin Ave., St. Louis, Mo.
1934 - Le Boite Chemical Products Co., Tomson Branch, Baltimore, Md.
1940 - Lester Laboratories, Inc., Pearl River, N. Y.
1930 - Letcher & Co., Inc., 105 - 6th Ave., New York, N. Y.
1931 - Lee Rubber & Tire Co., Donahoeben, Pa.
1931 - Lewis & Northrup Co., 401 Benton Ave., Philadelphia, Pa.
1931 - Lever Brothers Co., Cambridge, 38, Mass.
1931 - Lewis, John D., Inc., 66 Tremont St., Providence, R. I.
1931 - Lindsay Glass Manufacturing Co., Ltd., Box 939, Toledo, Ohio.
1937 - Lloyd-Johns, Ford Glass Co., Toledo, Ohio.
1930 - Lilly & Co., Eli, Indianapolis, Ind.
1937 - Limited Co., Plain, Czechoslovakia.
1934 - Linsey Light & Chemical Co., West Chicago, Ill.
1940 - Linen Industry Research Assoc., The Research Institute, Lumber, Co.
Meyers, Ireland.
1934 - Lion Oil Refining Co., 21 Dorado, Ark.
1930 - Little, Arthur D., Inc., 30 Charley River Rd., Cambridge, Mass.
1935 - Lisco Co., Hampden Ave. & Charley St., St. Paul, Minn.
1937 - Lotz Canal Corp., 29-39 Ninth St., Long Island City, N. Y.
1933 - Lowe Bros., Co., Inc., 432 E. 5th St., Babylon, Ohio.
1934 - Lucas & Halvorsen Co., 437 Riverside Ave., Newark, N. J.
1930 - Lucas Carpet Co., Bloomington, Pa.
1929 - Magnetic Pigment Co., 301 Cass St., Trenton, N. J.
1936 - Magnolia Petroleum Co., Magnolia Ave., Dallas, Texas.
1934 - Mallinckrodt Chemical Works, St. Louis, Mo.
1928 - Marathon Paper Mills Co., Menasha, Wis.
1928 - Martello Corp., 30 W. 45th St., New York, N. Y.
1931 - Marx, Th., 310 N. New State St., Charleston, N. C.

- 1916 - Plaudier Co., The, 80 East Ave., Rochester, N. Y.
1917 - Prieser & Co., Inc., Canada, 61 Maiden Lane, New York, N. Y.
1918 - Phelps Dodge Corp., United Verde Branch, Clarabata, Arizona.
1919 - Phelan Body Building Corp., Laurel Hill, L. I., N. Y.
1920 - Philadelphia Quartz Co., 121 E. 3rd St., Philadelphia, Pa.
1921 - Phosphoria Recovery Corp., Fairbury, Wyo.
1922 - Pilkington Brothers, Ltd., St. Helens, Lancs., England.
1923 - Pillsbury Flour Mills Co., Minneapolis, Minn.
1924 - Plimack-Roore Co., Indianapolis, Ind.
1925 - Pittsburgh Plate Glass Co., Pittsburgh, Pa.
1926 - Plunkin Co., Inc., Box 116, Sta. B., Toledo, Ohio
1927 - Plymouth Cereals Co., North Plymouth, Mass.
1928 - Potash Company of America, Carlsbad, N. Mex.
1929 - Potchras & Co., Inc., No. 8, Box 48, 18 N. 22nd St., Richmond, Va.
1930 - Premier Oil Extracting Mfg. Co., 144 Van Dusen St., Stoneferry, Hull, England.
1931 - Preservallus Manufacturing Co., 654-664 Lorimer St., Brooklyn, N. Y.
1932 - Prechter & Gable Co., The, H. A. & R. Bldg., Ivydale, Ohio.
1933 - Pressburg Machinery Co., Inc., Camden, N. J.
1934 - Priceless Corp., 21 Gray Oaks Ave., Newark, N. J.
1935 - Pyralis Manufacturing Co., 260 Belmont Ave., Newark, N. J.
1936 - Pryor Chemical Products Corp., Cincinnati, Ohi.
1937 - Quaker Chemical Products Corp., Conshohocken, Pa.
1938 - Q-B-H Dispersions, Inc., Franklin, Pa.
1939 - RCA Manufacturing Co., Inc., Bound Brook, N. J.
1940 - Kaufman Tiremontales, Service De Documentation, Tirmont, Belgium.
1941 - Red Star Teat & Products Co., 325 N. 27th St., Milwaukee, Wis.
1942 - Reichhold Chemicals, Inc., 601 Woodward Heights Blvd., Farmdale, Ga.
1943 - Reval, Mich.
1944 - Reinhold Building Corp., McGraw-Hill Bldg., 233 N. 42nd St., New York, N. Y.
1945 - Republic Rubber Co., Yonkers, Ohio.
1946 - Research Corp., Carter Bldg., 404 Lexington Ave., New York, N. Y.
1947 - Rex-Hide Rubber Manufacturing Co., East 42nd, Pa.
1948 - Reynolds Tobacco Co., N. J., Winston-Salem, N. C.
1949 - Rheinlander Paper Co., Rheinlander, Wis.
1950 - Richards Chemical Works, Ltd., The, St. Johns, Que., Canada.
1951 - Richardson Oil Corp., Box 767, Wilmington, Calif.
1952 - Riverside Cement Co., Riverside, Calif.
1953 - Riverston Manufacturing Co., 49th Connecticut St., St. Louis, Mo.
1954 - Robeson Process Co., 600 - 8th Ave., New York, N. Y.
1955 - Rockwood Gas & Electric Corp., Dept. 99, East Ave., Rochester, N. Y.
1956 - Rockwood & Co., 68 Washington Ave., Brooklyn, N. Y.
1957 - Rodessa Oil & Refining Corp., Box 1467, Shreveport, La.
1958 - Rohs & Hess, 222 N. Washington St., Philadelphia, Pa.
1959 - Roma Soap Manufacturing Co., Rome, N. Y.
1960 - Royce Chemical Co., Carlton Hill, N. J.
1961 - Ruclford Chemical Works, 6 Newman Ave., Ruclford, R. i.
1962 - Russell-Miller Milling Co., 452 Security Bldg., Minneapolis, Minn.
1963 - Russel Cement Co., Gloucester, Mass.
1964 - S. A. Sea Stabiliments Scura Bartrand File & Justia Dubuat, 43 Rue Veie
1965 - See Range, Argentum (R. & O.), Fresno, Ca.
1966 - Savannah Sugar Refining Corp., Savannah, Ga.
1967 - Schaefer Brewing Co., The F. A. M., 480 Kent Ave., Brooklyn, N. Y.
1968 - Schering-Kahnbaum, A. O., Mullerstrasse 170-171, Berlin, N. G.S. Germany.
1969 - Schlumberger-V. J. Kurlde Co., The Wm., Baltimore & 5th Sts., Baltimore, Md.
1970 - Scholler Brothers, Inc., Cellins & Westminster & So., Philadelphia, Pa.
1971 - Sciencymill Chemical Co., 2345 Bagley Ave., Philadelphia, Pa.
1972 - Scientific Glass Apparatus Co., Box 151, Bloomfield, N. J.
1973 - Scott & Co., Henry L. Box 422, G. P. O., Providence, R. i.
1974 - Sealons Rubber Co., The, 235 Hallock Ave., New Haven, Conn.
1975 - Searla & Co., G. E. 4737 Ravenswood Ave., Chicago, Ill.
1976 - Seaver Bank & Co., 715 Armour Rd., North Kansas City, Mo.
1977 - Seidell Pathe & Vermian Co., 16th & Garfield Ave., Philadelphia, Pa.
1978 - Semet-Solvay Sp. 40 Hector St., New York, N. Y.
1979 - Sherrys Corporation, The, 23rd & Kensington Sts., Philadelphia, Pa.
1980 - Sherplas Solvents Corp., Wyandotte, Mich.
1981 - Shell Development Co., 83rd & Horton Sts., Emeryville, Calif.
1982 - Shell Oil Co., 100 Bush St., San Francisco, Calif.
1983 - Sherwin-Williams Co., 14th & Stephenson Ave., Chicago, Ill.
1984 - Shack & Brewer, Inc., 9 S. Clinton St., Chicago, Ill.
1985 - Standard Wire & Cable Co., 70 Sidney St., Cambridge & Boston, Mass.
1986 - Standard Prairie Oil Co., Box 521, Tulsa, Okla.
1987 - Sinclair & Valentine Co., 411 W. 128th St., New York, N. Y.
1988 - Singer Manufacturing Co., The, Elizabethport, N. J.

- United States Rubber Products, Inc., 6800 E. Jefferson, Detroit, Mich.
- United States Rubber Reclaiming Co., Inc., 724 Babcock St., Buffalo, N.Y.
- U. S. E. Lead Refinery, Inc., East Chicago, Ind.
- United States Smelting, Refining & Mining Co., 75 Federal St., Box 2187, Boston, Mass.
- Universal Atlas Cement Co., 135 E. 42nd St., New York, N. Y.
- Universal Oil Products Co., Drawer C, Riverdale, Ill.
- Upjohn Co., The, 301 E. Lovell St., Kalamazoo, Mich.
- Utah Copper Co., The Arthur Plant, Garfield, Utah.
- Vanadium Corporation of America, 420 Lexington Ave., New York, N. Y.
- Van Amerigen-Haebler, Inc., 417 Rosehill Pl., Elizabeth, N. J.
- Vanderbilt Co., Inc., R. T., 230 Park Ave., New York, N. Y.
- Vereeniging Van Directeuren Van Electriciteitsbedrijven in Nederland, Utrechtseweg 210, Arnhem, Holland.
- Victor Chemical Works, 141 W. Jackson Blvd., Chicago, Ill.
- Virginia Chemical Corp., Piney River, Va.
- Vitro Manufacturing Co., 60 Oliffe St., Corlies Sta., Pittsburgh, Pa.
- Vulcan Refining Co., Sewaren, N. J.
- Vulcanized Rubber Co., Morrisville, Pa.
- Waldorf Paper Products Co., 2225 Myrtle Ave., St. Paul, Minn.
- Ward Baking Co., 587 Southern Blvd., New York, N. Y.
- Warner & Co., Inc., William R., 113 W. 18th St., New York, N. Y.
- Watson Co., John Warren, Bridge St. & P. R. R., Philadelphia, Pa.
- Westermann Co., Inc., E., 24 W. 48th St., New York, N. Y.
- Western Electric Co., Inc., Hawthorne Sta., Chicago, Ill.
- Western Sugar Refinery, Foot of 23rd St., San Francisco, Calif.
- Westinghouse Electric & Manufacturing Co., East Pittsburgh, Pa.
- Westinghouse Lamp Division, Westinghouse Electric & Manufacturing Co. Bloomfield, N. J.
- West Point Manufacturing Co., Shawmut, Ala.
- Wheeling Steel Corp., Rm. 422, Wheeling Steel Corp. Bldg., Wheeling, W. Va.
- White Laboratories, Inc., 113 N. 13th St., Newark, N. J.
- Wilson & Bennett Manufacturing Co., 8832 S. Menard Ave., Chicago, Ill.
- Wintershall Aktiengesellschaft, Hohenzollernstrasse 128, Kassel, Germany.
- Wolf & Co., Jacques, 286 Lexington Ave., Passaic, N. J.
- Worcester Salt Co., Silver Springs, N. Y.
- Zemar Co., The, 5943-47 Sennott St., Oakland Sta., Pittsburgh, Pa.

MEMBERS OF THE AMERICAN CHEMICAL SOCIETY

- * Junior Member. Life Members in italics.
- (1) National Director.
- (2) Councilor-at-Large.
- (3) Divisional Chairman.

NOTE: Information covering officers held, as indicated by the above by numbers, is listed furnished by the individuals and the 1940 instrument.

Connection of member, if not a part of address, is given in parentheses where available.

- AARONSON, HENRY A. (1915), Pipalindy Arsenal, Dover, N. J.
- ABBE, PAUL C. (1918), Little Fall, N.Y. (Paul O. Abbe, Inc.)
- ABBIAT, FURIO ALEXANDER (1908), 151 Crescent St., Long Meadow, Mass. (Monsanto Chem. Co.)
- ABBOY, GARHNER B. (1938), 2148 Kentworth Ave., Milwaukee, Wis. (Deere & Co.)
- ABBOY, HAROLD E. (1938), 701 E. Elmwood Ave., Baltimore, Md. (American Baiting & Reig. Co.)
- ABBOY, JULIA E. (1938), National Park College, Forest Glen, Mo.
- ABBOY, J. S. (1938), 600 Murray Bldg., Washington, D. C. (National Assoc. of Margarine Mfrs.)
- ABBOY, O. C. (1940), Bristol Co., 5545 Mills Bldg., Seattle, Wash.
- *ABBOY, RUTH (1938), 2 Parkview Ave., Lowell, Mass. (Wellesley College)
- ABBOY, ROSCOE C. (1917), Asst. College Librarian, Univ. of Nebraska.
- ABBOY, FALBERT M. (1928), 1820 S. Thompson St., Carbondale, Ill. (Southern Illinois State Teachers College)
- ABBOY, WILLIAM O., JR. (1918), Hillsboro Mills, Milton, N. H.
- ABE, FUMOSUKE (1928), Camrail Lab., South Manchuria Railway Co., Fushimi-Dai, Dairen, Manchuria.
- ABEL, ALBERT B. (1928), Harrisville Margarine Co., Harrisville, N. H. & Australia.
- ABELLO, CARLOS A. (1928), Casilla de Correo 107, Buenos Aires, Argentina. (Asociación Química Nacional)
- *ABERNETHY, JOHN LES (1928), Chem. Dept., Northwestern Univ., Evanston, Ill.
- ABERNETHY, ROY F. (1928), 4800 Forbes St., Pittsburgh, Pa. (U. S. Bur. of Mines)
- ABERNETHY, RAYMOND J. (1928), 2000 Armistead Ave., Los Angeles, Calif. (Los Angeles County Health Dept.) (r)
- *ABERS, ELLIOTT L. (1940), 807 Oiler Pl., Oxnard, Calif. (Univ. of California at Los Angeles)
- ABLAND, JAMES E. (1938), 515 E. Bean St., Washington, Pa. (H. F. Dragonfeld Co., Inc.)
- *ABLEMAN, S. BERNARD (1940), 2500 Brook St., Wilmington, Del. (Univ. of Delaware)
- ABRAMAM, HERBERT (1928), 800 - 5th Ave., New York, N. Y. (Rumrort Co.)
- ABRAMAM, M. G. (1938), 68 St. John St., Smithfield, London, E. C. 1, England. (Exco Co., Ltd.)

- ABRAMOWITZ, WILLIAM L. (1928), National Oil Products Co., 1st & Essex Sts., Harrison, N. J.
- ABRAMS, ALLEN (1917), Harrison Paper Mills Co., Rothecourt, Wis.
- ABRAMS, ARMAND J. (1928), Magnolia Petroleum Co., 1920 McKinney Ave., Dallas, Texas.
- ABRAMSON, HAROLD A. (1928), 815 E. 68th St., New York, N. Y. (Columbia Univ.)
- ABRAMSON, NELSON A. (1938), 1807 Indiana, Detroit, Mich. (Eastman Kodak Co.)
- ABSON, GENE (1928), 830 Lake Shore Dr., Chicago, Ill. (Chicago Textile Lab.)
- ACASTEN, HORACE O. (1928), Box 101, Graham, Transvaal, Union of South Africa. (South African Cyanide Pty., Ltd.)
- ACHESON, ROBERT ANDROS (1928), 507 School St., Belmont, Mass. (D. C. Walcott Co.)
- ACHILLIS, HAROLD E. (1940), 210 S. Union Ave., Cranford, N. J. (Edgewater Associated Oil Co.)
- ACHTERHOFF, MARYAM (1928), 14 Brown St., Oakley, Onto. (Ohio Rubber Co.)
- ACKEN, MARSHALL F. (1928), 819 E. Jackson St., Woodbury, N. J. (The Post Co.)
- ACKER, JOHN THORNTON (1927), 748 West St., New York, N. Y. (Bell Telephone Lab.)
- *ACKERMAN, ARNOLD WILLIAM (1940), 111 Broadway, Brooklyn, N. Y. (Fales Chem. Co.)
- ACKERMAN, F. M. (1928), 3405 Rust St., East Chicago, Ind. (Case Western Reserve College)
- ACKERMAN, JOSEPH, JR. (1940), 807 E. Forest Ave., Keosau, Wis. (Kendrick-Clark Co.)
- ACKERMAN, J. A. (1928), 472 Summit Ave., Union City, N. J. (Woodruff & Chalmers)
- ACKERMAN, JOHN WRIGHT (1928), 88 Morris Ave., Paterson, N. J. (Finn Colors Co.)
- ACKERMAN, EDWARD A. (1938), 200 N. 28th St., New York, N. Y. (American Cyanide & Soda Co.)
- ACKERSON, CLIFTON W. (1928), College of Agr., Lincoln, Neb. (Univ. of Nebraska)
- ACKLEY, ROBERT R. (1928), 144 Virginia Ave., Jersey City, N. J. (Wilson Institute)
- ACKOFF, ALBERT M. (1928), 808 E. Winstley St., Philadelphia, Pa. (Westvaco Chlorine Products Corp.)
- ACOSTA, ANGEL F. (1928), Standard Oil Co., Via Trinidad, M. L., Caripito Estado Monagas, Venezuela.
- ACREE, S. F. (1928), 1941 Summit Pl., N. W., Washington, D. C. (National Bur. of Standards)
- ADAM, JAMES THOMAS, JR. (1928), 204 Woodlawn Ave., Decatur, Ga. (Dept. of Natural Resources)
- ADAM, NEIL L. (1928), 25 Highfield Lane,