

## LIST OF FORMER OFFICERS AND MEETING PLACES

### Honorary Presidents

Edward S. Dana 1925-1935  
Charles Palache 1949-1954  
Edward H. Kraus 1955-1973  
Edgar T. Wherry 1974-1982

### Presidents

1920 Edward H. Kraus	1937 Norman L. Bowen	1954 Sterling B. Hendricks	1971 Julian R. Goldsmith
1921 Charles Palache	1938 Ellis Thomson	1955 Harry H. Hess	1972 Hatten S. Yoder, Jr.
1922 Thomas L. Walker	1939 Max N. Short	1956 Clifford Frondel	1973 Joseph V. Smith
1923 Edgar T. Wherry	1940 William F. Foshag	1957 D. Jerome Fisher	1974 S. W. Bailey
1924 Henry S. Washington	1941 Frederick E. Wright	1958 George E. Goodspeed	1975 Arnulf Muan
1925 Arthur S. Eakle	1942 Arthur F. Buddington	1959 Ralph E. Grim	1976 E-an Zen
1926 Waldemar T. Schaller	1943 John F. Schairer	1960 Joseph Murdoch	1977 F. Donald Bloss
1927 Austin F. Rogers	1944 R. C. Emmons	1961 E. F. Osborn	1978 Peter J. Wyllie
1928 Esper S. Larsen	1945 Kenneth K. Landes	1962 Ian Campbell	1979 David R. Wones
1929 Arthur L. Parsons	1946 Paul F. Kerr	1963 C. S. Hurlbut, Jr.	1980 W. Gary Ernst
1930 Herbert E. Merwin	1947 M. J. Buerger	1964 Leonard G. Berry	1981 Gerald V. Gibbs
1931 Alexander H. Phillips	1948 M. A. Peacock	1965 George T. Faust	1982 Donald H. Lindsley
1932 Alexander N. Winchell	1949 John W. Gruner	1966 Brian H. Mason	1983 Edwin Roedder
1933 Herbert P. Whitlock	1950 George Tunell	1967 Felix Chayes	1984 Charles T. Prewitt
1934 John E. Wolff	1951 A. Pabst	1968 James B. Thompson	1985 Hans P. Eugster
1935 Clarence S. Ross	1952 Michael Fleischer	1969 Francis J. Turner	1986 Paul B. Barton, Jr.
1936 William S. Bayley	1953 J. D. H. Donnay	1970 William F. Bradley	1987 Paul H. Ribbe

### Vice Presidents

1920 Thomas L. Walker	1937 H. V. Ellsworth	1954 Harry H. Hess	1971 Hatten S. Yoder, Jr.
1921 Waldemar T. Schaller	1938 Kenneth K. Landes	1955 Clifford Frondel	1972 Joseph V. Smith
1922 Frederick A. Canfield	1939 Burnham S. Colburn	1956 D. Jerome Fisher	1973 S. W. Bailey
1923 George F. Kunz	1940 Ian Campbell	1957 George E. Goodspeed	1974 Arnulf Muan
1924 Washington A. Roebling	1941 William J. McCaughey	1958 Ralph E. Grim	1975 E-an Zen
1925 Herbert P. Whitlock	1942 Martin J. Buerger	1959 Joseph Murdoch	1976 F. Donald Bloss
1926 George Vaux, Jr.	1943 John W. Gruner	1960 E. F. Osborn	1977 Peter J. Wyllie
1927 George L. English	1944 Harry Berman	1961 Ian Campbell	1978 David R. Wones
1928 Lazard Cahn	1945 George Tunell	1962 C. S. Hurlbut, Jr.	1979 W. Gary Ernst
1929 Edward Wigglesworth	1946 S. B. Hendricks	1963 Leonard G. Berry	1980 Gerald V. Gibbs
1930 John E. Wolff	1947 Carl Tolman	1964 George T. Faust	1981 Donald H. Lindsley
1931 William F. Foshag	1948 A. Pabst	1965 Brian H. Mason	1982 Edwin Roedder
1932 Joseph L. Gillson	1949 J. D. H. Donnay	1966 Felix Chayes	1983 Charles T. Prewitt
1933 Frank B. Guild	1950 Ralph E. Grim	1967 James B. Thompson	1984 Hans P. Eugster
1934 William A. Tarr	1951 Michael Fleischer	1968 Francis J. Turner	1985 Paul B. Barton, Jr.
1935 Ellis Thomson	1952 J. D. H. Donnay	1969 William F. Bradley	1986 Paul H. Ribbe
1936 Harold L. Alling	1953 Sterling B. Hendricks	1970 Julian R. Goldsmith	1987 David B. Stewart

### Secretaries

1920-1922 Herbert P. Whitlock  
1923-1933 Frank R. Van Horn  
1933-1934 Albert B. Peck  
1934-1944 Paul F. Kerr  
1944-1959 C. S. Hurlbut, Jr.  
1959-1966 George Switzer  
1966-1969 Ralph J. Holmes  
1970-1971 Arnulf Muan  
1972-1975 Joan R. Clark  
1976-1979 Larry W. Finger  
1980-1983 M. Charles Gilbert  
1984-1987 Henry O. A. Meyer

### Treasurers

1920-1923 Albert B. Peck  
1924-1929 Alexander H. Phillips  
1929-1930 Albert B. Peck  
1930-1940 Waldemar T. Schaller  
1941-1958 Earl Ingerson  
1958-1968 Marjorie Hooker  
1969-1972 Alvin Van Valkenburg, Jr.  
1973-1974 Philip M. Bethke  
1975-1976 George W. Fisher  
1976-1980 Malcolm Ross  
1981-1984 Odette B. James  
1985- Gordon L. Nord, Jr.

### Editors

1920-1921 Edgar T. Wherry  
1922-1956 Walter F. Hunt  
1957-1961 Lewis S. Ramsdell  
1961-1966 E. Wm. Heinrich  
1966-1972 William T. Holser  
1972-1975 F. Donald Bloss  
1976-1980 Brian Mason  
1981-1985 Michael J. Holdaway  
1986- James L. Munoz

## Councillors

- 1920 Arthur S. Eakle, Frank R. Van Horn, Frederick E. Wright, Alexander H. Phillips.
- 1921 Frank R. Van Horn, Frederick E. Wright, Alexander H. Phillips, Austin F. Rogers.
- 1922 Frederick E. Wright, Alexander H. Phillips, Austin F. Rogers, Thomas L. Watson.
- 1923 Alexander H. Phillips, Austin F. Rogers, Thomas L. Watson, Esper S. Larsen.
- 1924 Austin F. Rogers, Thomas L. Watson, Esper S. Larsen, Arthur L. Parsons.
- 1925 Thomas L. Watson, Esper S. Larsen, Arthur L. Parsons, William F. Foshag.
- 1926 Esper S. Larsen, Arthur L. Parsons, William F. Foshag, William A. Tarr.
- 1927 Arthur L. Parsons, William F. Foshag, William A. Tarr, Alexander N. Winchell.
- 1928 William F. Foshag, William A. Tarr, Alexander N. Winchell, Ellis Thomson.
- 1929 William A. Tarr, Alexander N. Winchell, Ellis Thomson, Clarence S. Ross.
- 1930 Alexander N. Winchell, Ellis Thomson, Clarence S. Ross, Paul F. Kerr.
- 1931 Ellis Thomson, Clarence S. Ross, Paul F. Kerr, William S. Bayley.
- 1932 Clarence S. Ross, Paul F. Kerr, William S. Bayley, William J. McCaughey.
- 1933 Paul F. Kerr, William S. Bayley, William J. McCaughey, Kenneth K. Landes.
- 1934 William S. Bayley, William J. McCaughey, Kenneth K. Landes, E. P. Henderson.
- 1935 William J. McCaughey, Kenneth K. Landes, E. P. Henderson, J. F. Schairer.
- 1936 Kenneth K. Landes, E. P. Henderson, J. F. Schairer, Arthur F. Buddington.
- 1937 E. P. Henderson, J. F. Schairer, Arthur F. Buddington, Arthur P. Honess.
- 1938 J. F. Schairer, Arthur F. Buddington, Arthur P. Honess, R. C. Emmons.
- 1939 Arthur F. Buddington, Arthur P. Honess, R. C. Emmons, Carl Tolman.
- 1940 Arthur P. Honess, R. C. Emmons, Carl Tolman, D. Jerome Fisher.
- 1941 R. C. Emmons, Carl Tolman, D. Jerome Fisher, Martin A. Peacock.
- 1942 Carl Tolman, D. Jerome Fisher, Martin A. Peacock, Adolf Pabst.
- 1943 D. Jerome Fisher, Martin A. Peacock, Adolf Pabst, C. S. Hurlbut, Jr.
- 1944 Martin A. Peacock, Adolf Pabst, Michael Fleischer, S. J. Shand.
- 1945 Adolf Pabst, Michael Fleischer, S. J. Shand, R. E. Grim.
- 1946 Michael Fleischer, S. J. Shand, R. E. Grim, Joseph Murdoch.
- 1947 S. J. Shand, R. E. Grim, Joseph Murdoch, H. H. Hess.
- 1948 R. E. Grim, Joseph Murdoch, H. H. Hess, Clifford Frondel.
- 1949 Joseph Murdoch, H. H. Hess, Clifford Frondel, Lewis S. Ramsdell.
- 1950 H. H. Hess, Clifford Frondel, Lewis S. Ramsdell, E. F. Osborn.
- 1951 Clifford Frondel, Lewis S. Ramsdell, E. F. Osborn, George T. Faust.
- 1952 Lewis S. Ramsdell, E. F. Osborn, George T. Faust, Victor T. Allen.
- 1953 E. F. Osborn, George T. Faust, Victor T. Allen, C. Osborne Hutton.
- 1954 George T. Faust, Victor T. Allen, C. Osborne Hutton, Felix Chayes.
- 1955 Victor T. Allen, C. Osborne Hutton, Felix Chayes, L. G. Berry.
- 1956 C. Osborne Hutton, Felix Chayes, L. G. Berry, C. B. Slawson, A. O. Woodford.
- 1957 Felix Chayes, L. G. Berry, C. B. Slawson, A. O. Woodford, S. S. Goldich.
- 1958 L. G. Berry, C. B. Slawson, A. O. Woodford, S. S. Goldich, B. H. Mason, R. H. Jahns, C. Milton.
- 1959 S. S. Goldich, B. H. Mason, R. H. Jahns, C. Milton, W. R. Foster, E. W. Nuffield.
- 1960 R. H. Jahns, C. Milton, W. R. Foster, E. W. Nuffield, J. R. Goldsmith, Horace Winchell.
- 1961 W. R. Foster, E. W. Nuffield, J. R. Goldsmith, Horace Winchell, R. M. Garrels, O. F. Tuttle.
- 1962 J. R. Goldsmith, Horace Winchell, R. M. Garrels, O. F. Tuttle, Francis J. Turner, Hatten S. Yoder, Jr.
- 1963 R. M. Garrels, O. F. Tuttle, Francis J. Turner, Hatten S. Yoder, Jr., W. F. Bradley, Howard T. Evans, Jr.
- 1964 Francis J. Turner, Hatten S. Yoder, Jr., W. F. Bradley, Howard T. Evans, Jr., Harold L. James, Joseph V. Smith.
- 1965 W. F. Bradley, Howard T. Evans, Jr., Harold L. James, Joseph V. Smith, William T. Pecora, William S. Fyfe, Walter D. Keller.
- 1966 Harold L. James, Joseph V. Smith, William S. Fyfe, Walter D. Keller, Eugene N. Cameron, William S. MacKenzie.
- 1967 Eugene N. Cameron, Robert G. Coleman, William S. Fyfe, Donald L. Graf, Walter D. Keller, William S. MacKenzie.
- 1968 F. Donald Bloss, Eugene N. Cameron, Charles L. Christ, Robert G. Coleman, Donald L. Graf, William S. MacKenzie.
- 1969 Robert G. Coleman, Donald L. Graf, F. Donald Bloss, Charles L. Christ, W. Gary Ernst, Gunnar Kullerud.
- 1970 F. Donald Bloss, Charles L. Christ, W. Gary Ernst, Gunnar Kullerud, David R. Wones, Peter J. Wyllie.
- 1971 W. Gary Ernst, Gunnar Kullerud, David R. Wones, Peter J. Wyllie, Sturges W. Bailey, George Switzer.
- 1972 David R. Wones, Peter J. Wyllie, Sturges W. Bailey, George Switzer, George W. Brindley, Edwin Roedder.
- 1973 Donald H. Lindsley, George Switzer, George W. Brindley, Edwin Roedder, Daniel E. Appleman, David B. Stewart.
- 1974 George W. Brindley, Edwin Roedder, Daniel E. Appleman, David B. Stewart, Arthur L. Boettcher, Philip M. Orville.
- 1975 Daniel E. Appleman, David B. Stewart, Arthur L. Boettcher, Philip M. Orville, Iris Y. Borg, Barclay Kamb.
- 1976 Arthur L. Boettcher, Philip M. Orville, Iris Y. Borg, Barclay Kamb, Ian MacGregor, Charles T. Prewitt.
- 1977 Iris Y. Borg, Barclay Kamb, Ian MacGregor, Charles T. Prewitt, Gerald V. Gibbs, Paul B. Moore.
- 1978 Ian MacGregor, Charles T. Prewitt, Gerald V. Gibbs, Paul B. Moore, Arden Albee, Bernard W. Evans.
- 1979 Gerald V. Gibbs, Paul B. Moore, Arden L. Albee, Bernard W. Evans, Roger Burns, H. Catherine W. Skinner.
- 1980 Arden L. Albee, Bernard W. Evans, Roger Burns, H. Catherine W. Skinner, Paul Ribbe, Peter Robinson.
- 1981 Roger Burns, H. Catherine W. Skinner, Paul Ribbe, Peter Robinson, Charles W. Burnham, P. R. Buseck.
- 1982 Paul Ribbe, Peter Robinson, Charles Burnham, P. R. Buseck, James J. Papike, Donald R. Peacor.

- 1983 Charles Burnham, P. R. Buseck, James J. Papike, Donald R. Peacor, James R. Craig, Alexandra Navrotsky.
- 1984 James J. Papike, Donald R. Peacor, James R. Craig, Alexandra Navrotsky, Gordon E. Brown, Jr., Hugh P. Taylor, Jr.
- 1985 Gordon E. Brown, Jr., James R. Craig, Cornelis Klein, Anthony J. Naldrett, Alexandra Navrotsky, Hugh P. Taylor, Jr.
- 1986 Gordon E. Brown, Jr., J. Stephen Huebner, Cornelis Klein, Anthony J. Naldrett, Robert C. Newton, Hugh P. Taylor, Jr.
- 1987 James R. Craig, Michael J. Holdaway, J. Stephen Huebner, Cornelis Klein, Robert C. Newton, Douglas Rumble III

#### Annual Meeting Places

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|-------------------------------|--------------------------------|--------------------------------|
| 1920 Chicago, Illinois        | 1943 No meeting held           | 1966 San Francisco, California |
| 1921 Amherst, Massachusetts   | 1944 No meeting held           | 1967 New Orleans, Louisiana    |
| 1922 Ann Arbor, Michigan      | 1945 Pittsburgh, Pennsylvania  | 1968 Mexico City, Mexico       |
| 1923 Washington, D.C.         | 1946 Chicago, Illinois         | 1969 Atlantic City, New Jersey |
| 1924 Ithaca, New York         | 1947 Ottawa, Canada            | 1970 Milwaukee, Wisconsin      |
| 1925 New Haven, Connecticut   | 1948 New York, New York        | 1971 Washington, D.C.          |
| 1926 Madison, Wisconsin       | 1949 El Paso, Texas            | 1972 Minneapolis, Minnesota    |
| 1927 Cleveland, Ohio          | 1950 Washington, D.C.          | 1973 Dallas, Texas             |
| 1928 New York, New York       | 1951 Detroit, Michigan         | 1974 Miami Beach, Florida      |
| 1929 Washington, D.C.         | 1952 Boston, Massachusetts     | 1975 Salt Lake City, Utah      |
| 1930 Toronto, Canada          | 1953 Toronto, Canada           | 1976 Denver, Colorado          |
| 1931 Tulsa, Oklahoma          | 1954 Los Angeles, California   | 1977 Seattle, Washington       |
| 1932 Cambridge, Massachusetts | 1955 New Orleans, Louisiana    | 1978 Toronto, Canada           |
| 1933 Chicago, Illinois        | 1956 Minneapolis, Minnesota    | 1979 San Diego, California     |
| 1934 Rochester, New York      | 1957 Atlantic City, New Jersey | 1980 Atlanta, Georgia          |
| 1935 New York, New York       | 1958 St. Louis, Missouri       | 1981 Cincinnati, Ohio          |
| 1936 Cincinnati, Ohio         | 1959 Pittsburgh, Pennsylvania  | 1982 New Orleans, Louisiana    |
| 1937 Washington, D.C.         | 1960 Denver, Colorado          | 1983 Indianapolis, Indiana     |
| 1938 New York, New York       | 1961 Cincinnati, Ohio          | 1984 Reno, Nevada              |
| 1939 Minneapolis, Minnesota   | 1962 Houston, Texas            | 1985 Orlando, Florida          |
| 1940 Austin, Texas            | 1963 New York, New York        | 1986 San Antonio, Texas        |
| 1941 Boston, Massachusetts    | 1964 Miami Beach, Florida      | 1987 Phoenix, Arizona          |
| 1942 No meeting held          | 1965 Kansas City, Missouri     |                                |

#### Recipients of the Roebling Medal

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|-----------------------------|--------------------------|-------------------------------------|
| 1937 Charles Palache        | 1958 Martin J. Buerger   | 1974 Ralph E. Grim                  |
| 1938 Waldemar T. Schaller   | 1959 Felix Machatchki    | 1975 Michael Fleischer              |
| 1940 Leonard James Spencer  | 1960 Tom F. W. Barth     | 1975 O. Frank Tuttle                |
| 1941 Esper S. Larsen, Jr.   | 1961 Paul Ramdohr        | 1976 Carl W. Correns                |
| 1945 Edward H. Kraus        | 1962 John W. Gruner      | 1977 Raimond Castaing               |
| 1946 Clarence S. Ross       | 1963 John Frank Schairer | 1978 James B. Thompson              |
| 1947 Paul Niggli            | 1964 Clifford Frondel    | 1979 W. H. Taylor                   |
| 1948 William Lawrence Bragg | 1965 Adolf Pabst         | 1980 Dmitrii Sergeevich Korzhinskii |
| 1949 Herbert E. Merwin      | 1966 Max H. Hey          | 1981 Robert M. Garrels              |
| 1950 Norman L. Bowen        | 1967 Linus Pauling       | 1982 Joseph V. Smith                |
| 1952 Frederick E. Wright    | 1968 Tei-ichi Ito        | 1983 Hans P. Eugster                |
| 1953 William F. Foshag      | 1969 Fritz Laves         | 1984 Paul B. Barton, Jr.            |
| 1954 Cecil Edgar Tilley     | 1970 George W. Brindley  | 1985 Francis J. Turner              |
| 1955 Alexander N. Winchell  | 1971 J. D. H. Donnay     | 1986 Edwin Roedder                  |
| 1956 Arthur F. Buddington   | 1972 Elburt F. Osborn    | 1987 Gerald V. Gibbs                |
| 1957 Walter F. Hunt         | 1973 George Tunell       |                                     |

#### Recipients of the Mineralogical Society of America Award

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|---------------------------|--------------------------|---------------------------|
| 1951 Orville F. Tuttle    | 1964 William S. Fyfe     | 1976 Friedrich A. Seifert |
| 1952 Frederick H. Stewart | 1965 Peter J. Wyllie     | 1977 J. G. Liou           |
| 1953 L. H. Ahrens         | 1966 David B. Stewart    | 1978 J. Stephen Huebner   |
| 1954 Hatten S. Yoder, Jr. | 1967 Alfred E. Ringwood  | 1979 Ho-Kwang Mao         |
| 1955 Julian R. Goldsmith  | 1968 Barclay Kamb        | 1980 Susan Werner Kieffer |
| 1956 George C. Kennedy    | 1969 W. Gary Ernst       | 1981 Alexandra Navrotsky  |
| 1957 Rustum Roy           | 1970 Bernard W. Evans    | 1982 Robert M. Hazen      |
| 1958 Charles E. Weaver    | 1971 Robert A. Berner    | 1983 David R. Veblen      |
| 1959 Harry F. W. Taylor   | 1972 Arthur L. Boettcher | 1984 Bernard J. Wood      |
| 1960 Donald L. Graf       | 1973 Paul Brian Moore    | 1985 John M. Ferry        |
| 1961 Joseph V. Smith      | 1974 James J. Papike     | 1986 Antonio C. Lasaga    |
| 1962 Douglas S. Coombs    | 1975 Roger G. Burns      | 1987 Donald J. DePaolo    |
| 1963 Nobuo Morimoto       |                          |                           |