

LIST OF FORMER OFFICERS AND MEETING PLACES

HONORARY PRESIDENTS

Edward S. Dana 1925-1935

Charles Palache 1949-1954

Edward H. Kraus 1955-

PRESIDENTS

1920 Edward H. Kraus  
 1921 Charles Palache  
 1922 Thomas L. Walker  
 1923 Edgar T. Wherry  
 1924 Henry S. Washington  
 1925 Arthur S. Eakle  
 1926 Waldemar T. Schaller  
 1927 Austin F. Rogers  
 1928 Esper S. Larsen  
 1929 Arthur L. Parsons  
 1930 Herbert E. Merwin  
 1931 Alexander H. Phillips  
 1932 Alexander N. Winchell  
 1933 Herbert P. Whitlock  
 1934 John E. Wolff  
 1935 Clarence S. Ross  
 1936 William S. Bayley  
 1937 Norman L. Bowen  
 1938 Ellis Thomson  
 1939 Max N. Short  
 1940 William F. Foshag  
 1941 Frederick E. Wright  
 1942 Arthur F. Buddington  
 1943 John F. Schairer  
 1944 R. C. Emmons  
 1945 Kenneth K. Landes  
 1946 Paul F. Kerr  
 1947 M. J. Buerger  
 1948 M. A. Peacock  
 1949 John W. Gruner  
 1950 George Tunell  
 1951 A. Pabst  
 1952 Michael Fleischer  
 1953 J. D. H. Donnay  
 1954 Sterling B. Hendricks  
 1955 Harry H. Hess  
 1956 Clifford Fondel  
 1957 D. Jerome Fisher  
 1958 George E. Goodspeed  
 1959 Ralph E. Grim  
 1960 Joseph Murdoch  
 1961 E. F. Osborn

VICE-PRESIDENTS

1920 Thomas L. Walker  
 1921 Waldemar T. Schaller  
 1922 Frederick A. Canfield  
 1923 George F. Kunz  
 1924 Washington A. Roebing  
 1925 Herbert P. Whitlock  
 1926 George Vaux, Jr.  
 1927 George L. English  
 1928 Lazard Cahn  
 1929 Edward Wigglesworth  
 1930 John E. Wolff  
 1931 William F. Foshag  
 1932 Joseph L. Gillson  
 1933 Frank B. Guild  
 1934 William A. Tarr  
 1935 Ellis Thomson  
 1936 Harold L. Alling  
 1937 H. V. Ellsworth  
 1938 Kenneth K. Landes  
 1939 Burnham S. Colburn  
 1940 Ian Campbell  
 1941 William J. McCaughey  
 1942 Martin J. Buerger  
 1943 John W. Gruner  
 1944 Harry Berman  
 1945 George Tunell  
 1946 S. B. Hendricks  
 1947 Carl Tolman  
 1948 A. Pabst  
 1949 J. D. H. Donnay  
 1950 Ralph E. Grim  
 1951 Michael Fleischer  
 1952 J. D. H. Donnay  
 1953 Sterling B. Hendricks  
 1954 Harry H. Hess  
 1955 Clifford Frondel  
 1956 D. Jerome Fisher  
 1957 George E. Goodspeed  
 1958 Ralph E. Grim  
 1959 Joseph Murdoch  
 1960 E. F. Osborn  
 1961 Ian Campbell

PRESIDENTS (*Cont.*)

1962 Ian Campbell  
 1963 C. S. Hurlbut, Jr.  
 1964 Leonard G. Berry  
 1965 George T. Faust  
 1966 Brian H. Mason  
 1967 Felix Chayes  
 1968 James B. Thompson  
 1969 Francis J. Turner  
 1970 William F. Bradley

VICE-PRESIDENTS (*Cont.*)

1962 C. S. Hurlbut, Jr.  
 1963 Leonard G. Berry  
 1964 George T. Faust  
 1965 Brian H. Mason  
 1966 Felix Chayes  
 1967 James B. Thompson  
 1968 Francis J. Turner  
 1969 William F. Bradley  
 1970 Julian Goldsmith

## 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-Arnolf Muan

## 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- Alvin Van Valkenburg, Jr.

## EDITORS

1920-1921 Edgar T. Wherry  
 1922-1956 Walter F. Hunt  
 1957-1961 Lewis S. Ramsdell  
 1961-1966 E. Wm. Heinrich  
 1966- William T. Holser

## COUNCILORS

1920 Arthur S. Eakle, Frank R. Van Horn, Fred E. Wright, Alexander H. Phillips.  
 1921 Frank R. Van Horn, Fred E. Wright, Alexander H. Phillips, Austin F. Rogers.  
 1922 Fred 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. Wylie.

## ANNUAL MEETING PLACES

- |                             |                               |
|-----------------------------|-------------------------------|
| 1920 Chicago, Illinois      | 1927 Cleveland, Ohio          |
| 1921 Amherst, Massachusetts | 1928 New York, New York       |
| 1922 Ann Arbor, Michigan    | 1929 Washington, D. C.        |
| 1923 Washington, D. C.      | 1930 Toronto, Canada          |
| 1924 Ithaca, New York       | 1931 Tulsa, Oklahoma          |
| 1925 New Haven, Connecticut | 1932 Cambridge, Massachusetts |
| 1926 Madison, Wisconsin     | 1933 Chicago, Illinois        |

- |                               |                                |
|-------------------------------|--------------------------------|
| 1934 Rochester, New York      | 1953 Toronto, Canada           |
| 1935 New York, New York       | 1954 Los Angeles, California   |
| 1936 Cincinnati, Ohio         | 1955 New Orleans, Louisiana    |
| 1937 Washington, D. C.        | 1956 Minneapolis, Minnesota    |
| 1938 New York, New York       | 1957 Atlantic City, New Jersey |
| 1939 Minneapolis, Minnesota   | 1958 St. Louis, Missouri       |
| 1940 Austin, Texas            | 1959 Pittsburgh, Pennsylvania  |
| 1941 Boston, Massachusetts    | 1960 Denver, Colorado          |
| 1942 No meeting held          | 1961 Cincinnati, Ohio          |
| 1943 No meeting held          | 1962 Houston, Texas            |
| 1944 No meeting held          | 1963 New York, New York        |
| 1945 Pittsburgh, Pennsylvania | 1964 Miami Beach, Florida      |
| 1946 Chicago, Illinois        | 1965 Kansas City, Missouri     |
| 1947 Ottawa, Canada           | 1966 San Francisco, California |
| 1948 New York, New York       | 1967 New Orleans, Louisiana    |
| 1949 El Paso, Texas           | 1968 Mexico City, Mexico       |
| 1950 Washington, D. C.        | 1969 Atlantic City, New Jersey |
| 1951 Detroit, Michigan        | 1970 Milwaukee, Wisconsin      |
| 1952 Boston, Massachusetts    |                                |

#### RECIPIENTS OF THE ROEBLING MEDAL

- |                             |                           |
|-----------------------------|---------------------------|
| 1937 Charles Palache        | 1956 Arthur F. Buddington |
| 1938 Waldemar T. Schaller   | 1957 Walter F. Hunt       |
| 1940 Leonard James Spencer  | 1958 Martin J. Buerger    |
| 1941 Esper S. Larsen, Jr.   | 1959 Felix Machatscki     |
| 1945 Edward H. Kraus        | 1960 Tom F. W. Barth      |
| 1946 Clarence S. Ross       | 1961 Paul Ramdohr         |
| 1947 Paul Niggli            | 1962 John W. Gruner       |
| 1948 William Lawrence Bragg | 1963 John Frank Schairer  |
| 1949 Herbert E. Merwin      | 1964 Clifford Frondel     |
| 1950 Norman L. Bowen        | 1965 Adolf Pabst          |
| 1952 Fred E. Wright         | 1966 Max H. Hey           |
| 1953 William F. Foshag      | 1967 Linus Pauling        |
| 1954 Cecil Edgar Tilley     | 1968 Tei-ichi Ito         |
| 1955 Alexander N. Winchell  | 1969 Fritz Laves          |
|                             | 1970 George W. Brindley   |

#### RECIPIENTS OF THE MINERALOGICAL SOCIETY OF AMERICA AWARD

- |                           |                         |
|---------------------------|-------------------------|
| 1951 Orville G. Tuttle    | 1961 Joseph V. Smith    |
| 1952 Frederick H. Stewart | 1962 Douglas S. Coombs  |
| 1953 L. H. Ahrens         | 1963 Nobuo Morimoto     |
| 1954 Hatten S. Yoder, Jr. | 1964 William S. Fyfe    |
| 1955 Julian R. Goldsmith  | 1965 Peter J. Wyllie    |
| 1956 George C. Kennedy    | 1966 David B. Stewart   |
| 1957 Rustum Roy           | 1967 Alfred E. Ringwood |
| 1958 Charles E. Weaver    | 1968 Barclay Kamb       |
| 1959 Harry F. W. Taylor   | 1969 W. Gary Ernst      |
| 1960 Donald L. Graf       | 1970 Bernard W. Evans   |