

MINERALOGICAL SOCIETY.

(Instituted February 3, 1876.)

BYE-LAWS.*

1. THE object of the Mineralogical Society of Great Britain and Ireland, with which the Crystallogical Society was amalgamated on December 11, 1883, shall be to advance the knowledge of Mineralogy, and also of Crystallography and Petrology.

2. The Society shall consist of Ordinary Members and Honorary Members.

ORDINARY MEMBERS.

3. Every candidate for Ordinary Membership shall be proposed by two Ordinary Members, one, at least, of whom shall have personal knowledge of the candidate.

4. Elections to Ordinary Membership shall be made by the Council, and shall be confirmed at the ensuing general meeting by a majority consisting of three-fourths of the Members present and voting.

5. Ordinary Members shall pay an entrance fee of one guinea and an annual subscription of one guinea. Ordinary Members elected on or before November 18, 1900, shall be entitled to compound for the annual subscription by a single payment of ten guineas: Ordinary Members elected after that date shall be entitled to compound for the annual subscription by a single payment of fifteen guineas.

6. Annual Subscriptions shall be due on the first of January of each year, but Members elected after the first of October shall not be required to pay a subscription for the then current year.

7. The name of any Ordinary Member whose subscription is more than two years in arrear shall be brought before the Council, and an intimation that this action has been taken shall be communicated to the Member. After the expiration of at least one year from that date, the Council shall be empowered to erase the name from the List of Members.

* Adopted at the Anniversary Meetings of November 18, 1900, and November 18, 1902.

HONORARY MEMBERS.

8. Twenty persons, non-resident in the United Kingdom, may be elected Honorary Members. They shall pay neither entrance fee nor annual subscription.

9. Every candidate for Honorary Membership shall be proposed by two Members of the Council, and the election shall be by the Council, and shall be confirmed at the ensuing general meeting by a majority consisting of three-fourths of the Members present and voting.

COUNCIL.

10. The Society shall be governed by a Council, consisting of a President, two Vice-Presidents, a General Secretary, a Foreign Secretary, a Treasurer, an Editor of the Journal, and twelve Ordinary Members.

11. All members of the Society who have served the office of President shall be life-members of the Council.

12. The Council shall be elected annually at the Anniversary Meeting.

13. Four Ordinary Members of Council shall retire annually, and shall not be eligible for re-election until the next Anniversary Meeting.

14. The Council shall prepare a List of Members nominated for election as Officers and Ordinary Members of Council.

15. The election of Council shall be effected by the agency of voting papers containing the List nominated by the Council. They shall be sent by the General Secretary, at least four weeks before the Anniversary Meeting, to every Ordinary Member of the Society, and every such Member shall be entitled to substitute the names of any other Ordinary Members of the Society for those on the List.

16. The voting papers shall be returned by the Members to the General Secretary, and shall be examined at the Anniversary Meeting by two Scrutineers appointed by the Chairman, who shall on their report declare the result of the election. The voting papers need not be signed.

17. The Council shall have power to appoint Officers, and to co-opt Ordinary Members of Council, to fill vacancies in the Council caused by death or resignation during the interval between two Anniversary Meetings.

18. Meetings of the Council shall be summoned by order of the President or the Council; at such meetings three shall be a quorum, of whom

one shall be either the President, a Vice-President, the Treasurer, or the General Secretary.

19. A Report of Council on the work and progress of the Society shall be submitted to each Anniversary Meeting.

TRUSTEES.

20. Two or more Trustees shall be appointed by the Council, and the invested property of the Society shall stand in their names.

21. Composition-fees shall be treated as Capital: a Resolution of the Society at a general meeting, summoned with notice of a proposed disposition of property, shall be sufficient authority to the Trustees to give effect to such disposition; provided that a resolution of the Council shall be sufficient authority for any change of investment.

MEETINGS.

22. Meetings of the Society shall be summoned from time to time, as may be deemed necessary by the Council, or at the requisition of any ten Members of the Society. One of these meetings in each year shall be termed the Anniversary Meeting.

JOURNAL.

23. The Numbers of the *Mineralogical Magazine and Journal of the Society* shall be issued at such intervals as the Council shall determine, and shall be sent, postage paid, to every Member of the Society.

AUDITORS AND BALANCE SHEET.

24. Two Ordinary Members of the Society, one of whom is not a Member of the Council, shall be appointed annually by the Council to audit the accounts of the Society.

25. No auditor shall serve for more than three years in succession.

26. The audited Balance Sheet, after submission to the Council, shall be published in the Journal of the Society as early as possible in every year.

EXPULSION OF MEMBERS.

27. A majority consisting of three-fourths of the whole Council shall have power to expel a Member from the Society, but a Member who

has been expelled shall have a right of appeal to the Society. Notice of such appeal to the Society shall be sent by such Member to the General Secretary within four weeks of the expulsion, and the appeal shall be considered by the Society at the next Anniversary Meeting; a majority of the votes recorded at such Meeting sufficing to confirm or annul the decision of the Council.

ALTERATION OF THE BYE-LAWS.

28. The Bye-laws may be altered only at an Anniversary Meeting, and only by a majority consisting of three-fourths of the Members present and voting. Notice of changes proposed to be made in the Bye-laws shall be communicated by the General Secretary to every Ordinary Member of the Society at least four weeks before the Anniversary Meeting at which they are to be considered.

OBLIGATION BOOK.

29. Ordinary Members, by payment of their entrance fee, signify their acceptance of any Bye-laws approved by the Society; and every Member of the Society shall sign an Obligation Book.

LIST OF MEMBERS.

(November, 1916.)

HONORARY MEMBERS.

Year of
Election.

- 1905 BAUMHAUER, Heinrich. Professor of Mineralogy in the University of *Freiburg, Switzerland*.
- 1909 BECKE, Friedrich Johann. Professor of Mineralogy and Petrography in the University of *Vienna*.
- 1895 BRÜGGER, Waldemar Christofer. Professor of Mineralogy and Geology, and Rector of the University, *Christiania*.
- 1909 CESÀRO, Giuseppe. Professor of Mineralogy in the University of *Liège*.
- 1913 CLARKE, Frank Wigglesworth. Chief Chemist, *United States Geological Survey, Washington, D.C., U.S.A.*
- 1897 DANA, Edward Salisbury. Yale University, *New Haven, Conn., U.S.A.*
- 1910 FEDOROV, Evgraf Stepanovič. Professor of Mineralogy in the Institute of Mines (Gornyi Institut) of the Empress Catherine II, *Vassili Ostrov, Petrograd*.
- 1912 GOLDSCHMIDT, Victor. Professor of Mineralogy in the University of Heidelberg. *9 Gaisbergstrasse, Heidelberg*.
- 1877 GROTH, Paul Heinrich von. Professor of Mineralogy in the University of Munich. *Brieffach, München VI*.
- 1900 LACROIX, Alfred. Professor of Mineralogy in the Muséum National d'Histoire Naturelle. *61 Rue de Buffon, Paris*.
- C¹ LANG, Victor von. Professor of Physics in the University of Vienna. *Physikalisches Institut der Universität, Vienna*.
- 1908 LIEBISCH, Theodor. Professor of Mineralogy in the University of Berlin. *Mineralogisch-petrographisches Institut, Invalidenstrasse 48, Berlin No. 4*.
- 1879 TSCHERMAK, Gustav von. The University, *Vienna*.
- 1912 VIOLA, Carlo Maria. Professor of Mineralogy in the University of *Parma, Italy*.
- 1913 WALLERANT, Frédéric. Professor of Mineralogy in the University, *Laboratoires à la Sorbonne, Paris*.

¹ C = Corresponding Member of the Crystallogical Society at the time of the amalgamation of the two Societies, December 11, 1883.

ORDINARY MEMBERS.¹

A Annual Subscribers.

L Life-Members.

C Belonged to the Crystallological Society at the time of the amalgamation of the two Societies, December 11, 1888.

Year of
Election.

- L 1900 ASHCROFT, Frederick Noel, M.A., F.C.S., F.G.S., F.R.G.S.
37 Palace Court, Bayswater, London, W.
- A 1881 BAKER, HARRY, F.I.C., F.C.S. *Epworth House, Maughland Lane, Runcorn, Cheshire.*
- A 1904 BARKER, Thomas Vipond, M.A., B.Sc. (Oxon.), F.C.S. *Department of Mineralogy, University Museum, Oxford.*
- L 1894 BARLOW, William, F.R.S. *The Red House, Stanmore, Middlesex.*
- L 1876 BARNETT, Andrew Ketchan, F.G.S. *11 Penrose Terrace, Penzance, Cornwall.*
- A 1918 BARRETO, Dr. Antonio de Barros. Professor of Mineralogy and Geology in the Polytechnic School of São Paulo. *Rua Maranhão 60, Hygienopolis, São Paulo, Brazil.*
- L 1898 BARROW, George, F.G.S., M.I.M.M. Formerly of the Geological Survey of England. *202 Brecknock Road, London, N.*
- L 1897 BEALE, Sir William Phipson, Bart., K.C., M.P., F.G.S., F.C.S. *6 Stone Buildings, Lincoln's Inn, London, W.C.*
- L 1912 BELL, Robert. *64 Newington Avenue, Belfast.*
- L 1888 BEMROSE, Henry Howe, J.P., M.A., Sc.D., F.G.S. *Ash Tree House, Osmaston Road, Derby.*
- A 1906 BLAKE, George Stanfield, B.Sc., A.R.S.M., F.C.S. *25 Curwen Street, Workington, Cumberland.*
- L 1876 BONNEY, Rev. Thomas George, Sc.D., LL.D., F.R.S. Emeritus Professor of Geology in University College, London. *9 Scroope Terrace, Cambridge.*
- A 1909 BOWEN, David, F.G.S. *The University, Leeds.*
- L 1897 BOWMAN, Herbert Lister, M.A., D.Sc., F.G.S., F.C.S. Professor of Mineralogy in the University of Oxford. *Department of Mineralogy, University Museum, Oxford.*

¹ Corrections for this List should be sent to the General Secretary.

- | | Year of
Election. | |
|---|----------------------|---|
| L | 1876 | BROWN, Alexander Crum, M.A., M.D., D.Sc., F.R.S. Formerly Professor of Chemistry in the University of Edinburgh. 8 <i>Belgrave Terrace, Edinburgh.</i> |
| A | 1912 | BURKITT, Miles Crawford, B.A., F.G.S. <i>Trinity College, Cambridge.</i> |
| A | 1901 | BURLS, Herbert Thomas, F.G.S., M.I.M.M. 16 <i>Victoria Street, London, S.W.</i> |
| L | 1885 | BUTLER, Francis Henry, M.A., A.R.S.M., L.S.A. (Lond.). 158 <i>Brompton Road, London, S.W.</i> |
| A | 1903 | CAMPBELL, Donald Fraser, B.A., A.R.S.M., F.G.S. 17 <i>Victoria Street, London, S.W.</i> |
| A | 1888 | COLE, Grenville Arthur James, M.R.I.A., F.G.S. Director of the Geological Survey of Ireland, Professor of Geology in the <i>Royal College of Science for Ireland, Dublin.</i> |
| A | 1913 | COLLINGRIDGE, Harvey, B.Sc., F.G.S., A.M.I.C.E. 23 <i>Hampstead Lane, Highgate, London, N.</i> |
| L | 1892 | COLLINS, Henry Francis, A.R.S.M., M.I.M.M. 66 <i>Finsbury Pavement, London, E.C.</i> |
| L | 1900 | COOMARASWAMY, Ananda K., D.Sc., F.L.S., F.G.S., M.R.A.S. <i>Care of Messrs. W. Wesley & Son, 28 Essex Street, Strand, London, W.C.</i> |
| A | 1907 | CROOK, Thomas, A.R.C. Sc.I., F.G.S. <i>Scientific and Technical Department, Imperial Institute, London, S.W.</i> |
| L | 1888 | CROOKES, Sir William, O.M., D.Sc., LL.D., Past-President R.S. 7 <i>Kensington Park Gardens, London, W.</i> |
| A | 1899 | CULLIS, Charles Gilbert, D.Sc., F.G.S. Professor of Economic Mineralogy in the <i>Imperial College of Science and Technology, South Kensington, London, S.W.</i> |
| L | 1899 | CURRIE, James, M.A., F.R.S.E. <i>Larkfield, Golden Acre, Edinburgh.</i> |
| L | 1876 | DANBY, Thomas William, M.A., F.G.S. <i>The Crouch, Seaford, Sussex.</i> |
| L | 1885 | DAW, John W. <i>Walreddon Manor, Tavistock, Devon.</i> |
| L | 1898 | DE CASTRO, John Paul, M.A., F.C.S., F.I.C. 1 <i>Essex Court, Temple, London, E.C.</i> |
| L | 1910 | DRUGMAN, Julien L. E., Ph.D. (Bonn), M.Sc., F.C.S. 5 <i>Moreton Road, Oxford.</i> |
| L | 1891 | EVANS, John William, LL.B., D.Sc., F.G.S. Lecturer in |

Year of
Election.

- Petrology, Imperial College of Science and Technology,
South Kensington, London, S.W. 75 *Craven Park Road*,
Willesden Junction, London, N.W.
- A 1915 FERMOR, Lewis Leigh, A.R.S.M., D.Sc. (Lond.), F.G.S.
Superintendent, *Geological Survey of India, Calcutta.*
- L C FLETCHER, Sir Lazarus, Kt., M.A., Hon. Ph.D. (Berlin), Hon.
LL.D. (St. Andrews), F.R.S. Director of the British
Museum (Natural History), Cromwell Road, London, S.W.
35 *Woodville Gardens, Ealing, London, W.*
- L 1895 FLETCHER, Rev. Mark, M.A., F.G.S. Lecturer in Mineralogy
in the Armstrong College, Newcastle-on-Tyne. *The*
Vicarage, Long Benton, Newcastle-on-Tyne.
- L 1902 FLETT, John Smith, M.A., LL.D., D.Sc., F.R.S. Assistant
Director, Geological Survey of Scotland. 33 *George Square*,
Edinburgh.
- A 1912 GARDINER, Clarence Roe. *Care of Messrs. Tiffany & Co.*,
401 *Fifth Avenue, New York, U.S.A.*
- L 1876 GEIKIE, Sir Archibald, O.M., K.C.B., D.Sc., D.C.L., LL.D.,
Past-President R.S. Formerly Director-General of the
Geological Survey of the United Kingdom. *Shepherd's*
Down, Haslemere, Surrey.
- L 1902 GILES, William B., F.I.C. *The Grange, Leyton, Essex.*
- L 1886 GOLDSCHMIDT, Victor, Ph.D., Professor of Mineralogy in the
University of Heidelberg. 9 *Gaisbergstrasse, Heidelberg*,
Germany.
- A 1905 GOODCHILD, Wilbert, M.B., Ch.B. (Edin.). *Blencathra*
Sanatorium, Threlkeld, Penrith, Cumberland.
- A 1895 GORDON, Rev. John More, M.A., F.G.S. 7 *Moreton Gardens*,
South Kensington, London, S.W.
- A 1908 GRAHAM, George Walter, M.A., F.G.S. Geologist to the
Sudan Government. Box 178, *Khartoum, Sudan.*
- A 1913 GRAHAM, Richard Percival Devereux, B.A. (Oxon). Assistant
Professor of Mineralogy, *McGill University, Montreal*,
Canada.
- L 1892 GREGORY, John Walter, D.Sc., F.R.S. Professor of Geology
in the *University of Glasgow.*
- A 1911 HALL, Thomas Clifford Fitzwilliam, F.G.S., Assoc. Inst. M.M.
Lecturer in Geology and Mineralogy, *School of Metalliferous*
Mining, Camborne, Cornwall.

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Election. | |
|---|----------------------|--|
| A | 1912 | HALLIMOND, Arthur Francis, M.A., F.G.S. Assistant Curator,
<i>Museum of Practical Geology, 28 Jermyn Street, London,
S.W.</i> |
| A | 1908 | HARGER, Harold Scott, F.G.S. <i>P. O. Box 1945, Johannes-
burg, Transvaal.</i> |
| A | 1885 | HARKER, Alfred, M.A., LL.D., F.R.S. Fellow of St. John's
College, Cambridge. <i>St. John's College, Cambridge.</i> |
| L | 1900 | HARTLEY, Harold Brewer, M.A., F.C.S. <i>Balliol College,
Oxford.</i> |
| A | 1910 | HATCH, Frederick Henry, Ph.D., M.I.M.M., F.G.S. <i>15 Cope-
hill, Wimbledon, Surrey.</i> |
| A | 1910 | HENSON, Mrs. F., <i>29 St. James Avenue, Brighton.</i> |
| A | 1879 | HENSON, Samuel, <i>29 St. James Avenue, Brighton.</i> |
| A | 1910 | HESLOP, Miss Mary Kingdon, M.Sc. Demonstrator in
Mineralogy in the Armstrong College, Newcastle-on-
Tyne. <i>20 Framlington Place, Newcastle-on-Tyne.</i> |
| L | 1907 | HILTON, Harold, M.A., D.Sc. Professor of Mathematics in
the University of London. <i>108 Alexandra Road, South
Hampstead, London, N.W.</i> |
| A | 1888 | HOFFMANN, G. Christian, LL.D. <i>Care of A. F. May, Esq.,
Carleton Chambers, 74 Sparks Street, Ottawa, Canada.</i> |
| L | 1896 | HOLLAND, Sir Thomas Henry, K.C.I.E., A.R.C.S., D.Sc., F.R.S.
Formerly Director of the Geological Survey of India.
Professor of Geology and Mineralogy in the Victoria
University of Manchester. <i>Westwood, Alderley Edge,
Manchester.</i> |
| A | 1914 | HOLMES, Arthur, D.I.C., A.R.C.S., B.Sc., F.G.S. Demon-
strator in Geology, <i>Imperial College of Science and
Technology, South Kensington, London, S.W.</i> |
| A | 1908 | HOPKINS, Edward. <i>58B Hatton Garden, London, E.C.</i> |
| A | 1902 | HOWE, John Allen, B.Sc., F.G.S. Curator of the Museum
of Practical Geology. <i>The Museum, 28 Jermyn Street,
London, S.W.</i> |
| A | 1878 | HUGHES, Thomas McKenny, M.A., F.R.S. Professor of
Geology in the University of Cambridge. <i>Ravensworth,
Brooklands Avenue, Cambridge.</i> |
| L | 1890 | HUTCHINSON, Arthur, M.A., Ph.D., F.C.S., F.G.S. Demon-
strator in Mineralogy in the University of Cambridge.
<i>Pembroke College, Cambridge.</i> |

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Election. | |
|---|----------------------|---|
| A | 1905 | JONES, Bernard Mouat, M.A., F.C.S. Assistant Professor of Chemistry, <i>Imperial College of Science and Technology, South Kensington, London, S.W.</i> |
| A | 1908 | JONES, Owen Thomas, M.A., D.Sc., F.G.S. Professor of Geology in the University College of Wales. <i>University College, Aberystwith.</i> |
| L | 1876 | KINCH, Edward, F.C.S., F.I.C. Formerly Professor of Chemistry in the Royal Agricultural College, Cirencester. ' <i>Sunnyside</i> ', <i>Chislehurst, Kent.</i> |
| L | 1876 | KITTO, Benedict, F.I.C., F.G.S. '26 <i>Lancaster Road, Finsbury Park, London, N.</i> |
| A | 1909 | KNOWLES, Thomas, B.A., B.Sc. <i>School of Metalliferous Mining, Camborne, Cornwall.</i> |
| A | 1907 | KRANTZ, Friedrich Ludwig Robert, Ph.D. 86 <i>Herwarthstrasse, Bonn, Rhenish Prussia.</i> |
| A | 1885 | KUNZ, George Frederick, M.A., Ph.D., Sc.D., F.G.S. 401 <i>Fifth Avenue, New York City, U.S.A.</i> |
| A | C | LEWIS, William James, M.A., F.R.S., Professor of Mineralogy in the University of Cambridge. <i>The New Museums, Cambridge.</i> |
| L | C | LIVEING, George Downing, M.A., Hon.Sc.D., F.R.S. Formerly Professor of Chemistry in the University of Cambridge. <i>Newnham, Cambridge.</i> |
| L | 1876 | LIVERSIDGE, Archibald, M.A., A.R.S.M., LL.D., F.R.S. Formerly Professor of Chemistry in the University of Sydney, New South Wales. ' <i>Fieldhead</i> ', <i>George Road, Coombe Warren, Kingston, Surrey.</i> |
| A | 1879 | LOUIS, Henry, M.A., D.Sc., A.R.S.M., F.G.S. Professor of Mining in the <i>Armstrong College, Newcastle-on-Tyne.</i> |
| A | 1910 | MACALISTER, Donald Alexander, A.R.S.M., F.G.S. 26 <i>Thurloe Square, South Kensington, London, S.W.</i> |
| A | 1914 | MACGREGOR, Alexander Miers, B.A. <i>Rhodesia Museum, Bulawayo, Rhodesia, South Africa.</i> |
| A | 1902 | MCGRIGOR, George Duncan, F.R.G.S. <i>Penlee, Alexandra Road, Penzance, Cornwall.</i> |
| A | 1908 | MCLINTOCK, William Francis Porter, B.Sc. <i>The Royal Scottish Museum, Edinburgh.</i> |
| A | 1902 | MAITLAND, Andrew Gibb, C.E., F.G.S. Government Geologist. <i>Geological Survey, Perth, Western Australia.</i> |

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Election. | | |
|---|----------------------|---|--|
| L | 1881 | MALLET, Frederick Richard, F.G.S., F.C.S., F.I.C. | 20 <i>King's Avenue, Ealing, London, W.</i> |
| A | 1907 | MEARS, James Bartholomew, L.R.C.P., L.R.C.S. (Edin.). | <i>Leuchars, Fifeshire.</i> |
| A | 1902 | MENNELL, Frederic Philip, F.G.S. | <i>Bulawayo, Rhodesia, South Africa.</i> |
| L | 1876 | MERRY, J. S., F.C.S. | <i>Swansea, South Wales.</i> |
| L | C | MIERS, Sir Henry Alexander, Kt., M.A., D.Sc., F.R.S. | Vice-Chancellor of the University of Manchester. <i>Birch Heys, Cromwell Range, Fallowfield, Manchester.</i> |
| A | 1912 | MORGAN, Arthur Henry, A.M.I.C.E., M.I.M.M. | Superintendent of the <i>Ruby Mines, Mogok, Upper Burma.</i> |
| L | 1876 | MORRIS, James. | 28 <i>Brynymôr Crescent, Swansea, South Wales.</i> |
| A | 1915 | PARSONS, Arthur Leonard. | Assistant Professor of Mineralogy, <i>University of Toronto, Canada.</i> |
| L | 1880 | PEARCE, Richard, Ph.D., F.G.S. | 6 <i>Beach Lawn, Waterloo, Liverpool.</i> |
| L | 1899 | POLLARD, William, M.A., D.Sc., F.G.S., F.C.S. | <i>Oakfield, Hitchin, Hertfordshire.</i> |
| A | 1891 | POPE, William Jackson, M.A., M.Sc., F.R.S. | Professor of Chemistry in the University of Cambridge. <i>Holmesdale, Brooklands Avenue, Cambridge.</i> |
| A | 1910 | PORTER, Miss Mary Winearls. | 76 <i>Banbury Road, Oxford.</i> |
| L | 1887 | PRIOR, George Thurland, M.A., D.Sc., F.R.S. | Keeper of Mineral Department in the <i>British Museum (Natural History), Cromwell Road, London, S.W.</i> |
| L | 1908 | RAISIN, Miss Catherine Alice, D.Sc., F.L.S. | <i>Bedford College for Women (University of London), York Gate, Regent's Park, London, N.W.</i> |
| A | 1908 | RASTALL, Robert Heron, M.A., F.G.S. | <i>Christ's College, Cambridge.</i> |
| A | 1915 | RICHARDSON, William Alfred, B.Sc., F.G.S. | Lecturer in Civil Engineering, <i>University College, Nottingham.</i> |
| A | 1914 | ROGERS, Arthur William, M.A., Sc.D., F.G.S. | Director of the Geological Survey of the Cape of Good Hope, <i>Cape Town, South Africa.</i> |
| A | 1918 | ROGERS, Austin Flint, A.M., Ph.D. | Associate Professor of Mineralogy and Petrography, <i>Leland Stanford Junior University, Palo Alto, California, U.S.A.</i> |

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Election. | |
|---|----------------------|--|
| A | 1902 | RUSSELL, Arthur Edward Ian Montagu. <i>Swallowfield Park, Reading.</i> |
| A | 1912 | SCHALLEB, Waldemar Theodore, Ph.D. <i>United States Geological Survey, Washington, D.C., U.S.A.</i> |
| A | 1908 | SCHRÖDER, Robert. <i>17 Leopoldstrasse, Heidelberg, Germany.</i> |
| A | 1914 | SCOTT, Alexander, M.A., D.Sc. <i>137 St. Andrew's Road, Pollokshields, Glasgow.</i> |
| A | 1903 | SCRIVENOR, John Brooke, M.A., F.G.S. Geologist to the Federated Malay States. <i>Kuala Lumpur, Federated Malay States.</i> |
| A | 1884 | SELIGMANN, Gustav. <i>6 Neustadt, Coblenz, Rhenish Prussia.</i> |
| A | 1908 | SHAND, Samuel James, D.Sc., Ph.D. Professor of Geology, <i>Victoria College, Stellenbosch, South Africa.</i> |
| A | 1912 | SIMPSON, Edward Sydney, B.E., F.C.S. Chemist, Geological Survey of Western Australia. <i>'Carlingford', Mill Point, South Perth, Western Australia.</i> |
| L | 1897 | SMITH, George Frederick Herbert, M.A., D.Sc., F.G.S., F.R.A.S. <i>British Museum (Natural History), Cromwell Road, London, S.W.</i> |
| A | 1911 | SMITH, Herbert Gladstone, B.Sc., A.R.C.S., F.G.S. Demonstrator in Geology, <i>Imperial College of Science and Technology, South Kensington, London, S.W.</i> |
| A | 1910 | SMITH, Walter Campbell, M.A., F.G.S. <i>British Museum (Natural History), Cromwell Road, London, S.W.</i> |
| A | C | SOLLY, Richard Harrison, M.A. <i>'The Beehive', Half Key, Malvern.</i> |
| A | 1894 | SPENCER, Leonard James, M.A., F.G.S. <i>British Museum (Natural History), Cromwell Road, London, S.W.</i> |
| A | 1888 | TEALL, Sir J. J. Harris, Kt., M.A., LL.D., D.Sc., F.R.S. Formerly Director of the Geological Survey of Great Britain and of the Museum of Practical Geology. <i>174 Rosendale Road, West Dulwich, S.E.</i> |
| A | 1908 | THOMAS, Herbert Henry, M.A., Sc.D., F.G.S. Geological Survey of England. <i>The Museum, 28 Jermyn Street, London, S.W.</i> |
| L | 1877 | TRECHMANN, Charles Otto, J.P., Ph.D., F.G.S. <i>Hudworth Tower, Castle Eden, Co. Durham.</i> |
| A | 1891 | TUTTON, Alfred Edwin Howard, M.A., D.Sc., F.R.S. <i>Duart, Willowby Park, Yelverton, South Devon.</i> |

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Election. | |
|---|----------------------|---|
| A | 1913 | WALKER, Thomas Leonard, M.A., Ph.D., F.G.S. Professor of Mineralogy and Petrography in the <i>University of Toronto, Canada.</i> |
| L | 1894 | WATTS, William Whitehead, M.A., M.Sc., Sc.D., LL.D., F.R.S. Professor of Geology in the <i>Imperial College of Science and Technology, South Kensington, S.W.</i> |
| A | 1913 | WAY, Rev. John Pearce, D.D. <i>Moorlands, Exmouth.</i> |
| L | 1895 | WEBB, R. C. |
| L | 1901 | WESTON, Digby St. A. P., Commander, Royal Navy (Retired). <i>182 Cromwell Road, London, S.W.</i> |
| L | 1876 | WILLS, Joseph Lainson, F.C.S. <i>Care of Stifel Union Brewery, St. Louis, Missouri, U.S.A.</i> |
| L | 1896 | WILLS, Louis. |
| L | C | WOODWARD, Charles J., B.Sc., F.G.S. <i>The Lindens, St. Mary's Road, Harborne, Birmingham.</i> |
| A | 1902 | YOUNG, Alfred Prentice, Ph.D., F.G.S. <i>Care of Messrs. Grindlay & Co., 54 Parliament Street, London, S.W.</i> |
| A | 1914 | ZEALLEY, Arthur Edward Victor, A.R.C.S., F.G.S. Geological Survey of Southern Rhodesia. <i>P. O. Box 168, Bulawayo, Rhodesia, South Africa.</i> |
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SOCIETIES, INSTITUTIONS, ETC.

To which the Publications of the Mineralogical Society are sent.

(Those sending Publications in Exchange are marked with an asterisk.)

LONDON: Royal Society, *Burlington House, W.*

Geological Society „ „

Chemical Society „ „

British Museum (Natural History), *South Kensington, S.W.*

*Museum of Practical Geology, *28 Jermyn Street, S.W.*

*Imperial Institute, *South Kensington, S.W.*

*Institution of Mining and Metallurgy, *1 Finsbury Circus, London, E.C.*

OXFORD: Department of Mineralogy, University Museum.

NEWCASTLE-ON-TYNE: *North of England Institute of Mining Engineers.

TRURO: *Royal Institution of Cornwall.

HULL: Yorkshire Naturalists' Union. (*T. Sheppard, The Municipal Museums, Hull.*)

LIVERPOOL: *Geological Society, *Royal Institution.*

EDINBURGH: Royal Society.

*Geological Society, *India Buildings, George IV Bridge.*

GLASGOW: University of Glasgow.

*Geological Society, *207 Bath Street.*

DUBLIN: Royal Irish Academy, *19 Dawson Street.*

PARIS: *Société française de Minéralogie, *Sorbonne.*

BRUSSELS: Société belge de Géologie, de Paléontologie et d'Hydrologie.

LIÈGE: *Société géologique de Belgique.

LEIPZIG: *Zeitschrift für Krystallographie und Mineralogie. (*Dr. Stefan Kreutz, Basztowa 3, Krakau, Galicia, Austria.*)

STUTTGART: Neues Jahrbuch für Mineralogie, &c. (*Schweizerbart'sche Verlagshandlung.*)

BERLIN: Zeitschrift für praktische Geologie. (*Prof. Max Krahmann, Berlin NW 40, Neues Tor 1.*)

MUNICH: Technische Hochschule.

HALLE: K. Leopoldinisch-Carolinische Deutsche Akademie der Naturforscher.

VIENNA: *K.-K. Naturhistorisches Hofmuseum, *Burgring.*

K.-K. Geologische Reichsanstalt.

*Tschermak's Mineralogische und Petrographische Mitteilungen. (*Prof. F. Becke, Mineralogisches Institut der Universität.*)

- KOLOZSVÁR (KLAUSENBURG): Transylvanian National Museum.
(*Mineralogisch-Geologisches Institut der Universität.*)
- UPSALA: *Kongl. Universitets-Biblioteket.
- HELSINGFORS: Administration des Mines.
- PETROGRAD: Mineralogical Society.
- ROME: *Ufficio Geologico, *Via Sta. Susanna.*
- NAPLES: *Società Reale, Accademia delle Scienze Fisiche e Matematiche.
- PISA: *Società Toscana di Scienze Naturali.
*Il Nuovo Cimento. (*A. Battelli.*)
- PADOVA: *Rivista di Mineralogia e Cristallografia. (*Prof. R. Panebianco,*
The University.)
- BUCAREST: Institut Géologique de Roumanie.
- SIMLA: The United Service Institution of India.
- HONG-KONG: The University Library.
- MELBOURNE: *Geological Survey Library, Department of Mines.
- SYDNEY: *Royal Society of New South Wales.
*Australian Museum.
- WELLINGTON: New Zealand Institute.
- BULAWAYO: *Rhodesia Scientific Association, *P. O. Box 240.*
- CAPE TOWN: *South African Association for the Advancement of Science,
P. O. Box 1497.
- KIMBERLEY (South Africa): Alexander McGregor Memorial Museum.
- NEW BRUNSWICK: Department of Mines, Nova Scotia.
- WASHINGTON (D. C.): *United States Geological Survey.
Smithsonian Institution.
- NEW YORK: *American Institute of Mining Engineers, *29 West 39th*
Street, New York City.
- NEW HAVEN (Conn.): *American Journal of Science.
- PHILADELPHIA (Penn.): Academy of Sciences.
- BALTIMORE (Maryland): Johns Hopkins University.
- CHICAGO: University of Chicago (Journal of Geology).
- LANCASTER (Penn.): Economic Geology, *41 North Queen Street.*
- BERKELEY (California): University of California.
- MANILA (Philippine Islands): *Bureau of Government Laboratories.
- BUENOS AYRES: *Sociedad Científica Argentina.
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