

MINERALOGICAL SOCIETY

(Instituted 3 February 1876)

BYE-LAWS¹

1. The object of the Mineralogical Society of Great Britain and Ireland, with which the Crystallogical Society was amalgamated on 11 December 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 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 £1 and an annual subscription of £2. They shall be entitled to compound for the annual subscription by a single payment of £45, but Members who have paid their annual subscriptions for fifteen years shall be entitled to compound for £40 and those who have paid such subscriptions for twenty-five years shall be entitled to compound for £30, provided always that no Member shall be entitled to compound who is in arrear with his annual subscription for the preceding calendar year.

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. No person elected an Ordinary Member of the Society shall be entitled to any of the privileges of Membership until he shall have paid his entrance fee and first annual subscription; and unless these be received within four calendar months of the date of his election, or within such further time as the Council may determine, the election of such person shall be void.

8. At the first Meeting of the Council in each calendar year the name of any Ordinary Member who is in default with his annual subscription for the preceding year shall be brought before the Council, and an intimation that this action has been taken shall be communicated to the Member in writing at his last known address. If at the first meeting in the next ensuing year the Member be still in default and the default be for the two preceding years, the Council shall be empowered to erase his name from the list of Members.

HONORARY MEMBERS

9. Ten persons, non-resident in Great Britain or Ireland, may be elected Honorary Members. They shall pay neither entrance fee nor annual subscription. They shall

¹ Revised at the Anniversary Meeting of 3 November 1931, and further amended on 7 March 1940, 22 January 1948, 24 June 1948, 1 November 1951, and 3 November 1955.

not be entitled to vote on any question relating to the management or business of the Society, nor to serve on the Council of the Society, nor to fill any Office in the Society, but subject to these restrictions shall be entitled to every other privilege accorded to Ordinary Members.

10. 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

11. The Society shall be governed by a Council consisting of a President, two Vice-Presidents, a General Secretary, a Foreign Secretary, a Treasurer, the Editors of the Journal and Abstracts, and twelve Ordinary Members, who shall be elected annually, together with the preceding President,¹ who shall be entitled to remain on the Council for three years from the date of his retirement from the Chair, and, *ex officio*, the Managing Trustees of the Society.

12. The President, General Secretary, Treasurer, and Editors of the Journal and Abstracts shall be deemed the Officers of the Society.

13. A Managing Trustee shall not be precluded by reason of his appointment as such from being an Officer, Vice-President, or Foreign Secretary of the Society.

14. The Officers, Vice-Presidents, Foreign Secretary, and Ordinary Members of Council shall be elected annually at the Anniversary Meeting, which shall be held in November each year or as near thereto as may be convenient.

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

16. At or before the end of June in each year the Council shall prepare a list of Members nominated by the Council as Officers, Vice-Presidents, Foreign Secretary, and as Ordinary Members of Council for the next ensuing year.

17. The list of Members nominated by the Council in accordance with the preceding Bye-law shall be sent by the General Secretary to every Member of the Society at his last known address not later than the next ensuing 20 July.

18. Additional nominations may be made by Members of the Society, not being Members of the Council, subject to the following conditions:

- (a) All such nominations must be received by the General Secretary not later than the next ensuing 1 September, and no nomination received after that date shall be valid.
- (b) Every Candidate, whether proposed as an Officer, Vice-President, Foreign Secretary, or Ordinary Member of Council, must be proposed by not less than eight Members of the Society, not being Members of the Council, who must all sign the Candidate's Nomination Form, which must be accompanied by a statement signed by the Candidate that he accepts nomination.
- (c) No Member of the Society may propose more than four Candidates.
- (d) No Candidate may be nominated for more than one position on the Council.
- (e) No Member of the Society whose name has been entered on the list of Candidates nominated by the Council for Ordinary Membership of Council may accept nomination under this Bye-law for any other position on the Council.

¹ Presidents who were elected previous to the date (1948) of the passing of this Bye-law may remain Life Members of the Council as provided in the original Bye-laws revised in 1931 and 1940.

19. If through death or for any other reason a vacancy should be created on the list circulated by the Council, the Council shall have power to fill the vacancy thus created, and shall notify the Members of the Society of this change as soon as possible, in any case not later than on the notice convening the Anniversary Meeting.

20. If no more than twenty Candidates are nominated and the nominations be in accordance with the provisions of these Bye-laws, the Candidates shall be declared duly elected at the next ensuing Anniversary Meeting.

21. If more Candidates are nominated for any of the positions on the Council set out in Bye-law 11 than there are places to be filled, then an election by Ballot shall be held.

22. In the event of an election by Ballot being required, the General Secretary shall issue to every Member of the Society at his last known address not later than the next ensuing 30 September a voting-paper containing the names of all Candidates duly nominated in accordance with the provisions of these Bye-laws, which list shall show the Office or other position on the Council for which each Candidate has been nominated.

23. No vote may be cast for any Candidate whose name is not entered on the voting list, and no member may vote for more than twenty Candidates in all.

24. Every Member voting shall place his voting-paper when duly completed in an envelope, which shall be closed and placed in another envelope for return to the Scrutineers of the Ballot. The outer envelope must also be closed, must be inscribed 'Voting Paper', and must bear the name of the Member voting, but no indication of the Voter's identity may appear on the voting-paper or on the inner envelope. Members voting may return their voting-papers enclosed in the manner prescribed to the General Secretary beforehand by post or other means or may deliver them to him at the commencement of the Anniversary Meeting.

25. As soon as may be convenient after the opening of the Anniversary Meeting the Chairman of the Meeting shall appoint from amongst the Members present two Members, not being Members of the Council or Candidates for election to the Council, to act as Scrutineers of the Ballot, to whom the outer envelopes containing the voting-papers received by the General Secretary shall be forthwith delivered unopened, and when this has been done the Ballot shall be declared closed.

26. Upon completion of their examination of the voting-papers the Scrutineers shall present to the Chairman of the Meeting a list showing the result of the Ballot, and if the list be in accordance with the provisions of these Bye-laws, the Chairman shall declare the new Council to have been duly elected and to be constituted in accordance with the provisions of these Bye-laws.

27. If, however, any difficulty should arise in constituting the new Council in conformity with the provision of these Bye-laws from the list returned by the Scrutineers owing to an equality of votes or otherwise, the decision of the Chairman, who shall have a casting vote, shall be final, provided always that in no case shall the Chairman declare elected more than sixteen Members who were Members of the retiring Council.

28. 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.

29. Meetings of the Council shall be summoned by the General Secretary at the order of the President or of not fewer than three Members of the Council; at such meetings six shall be a quorum, of whom one shall be either the President, a Vice-President, the Treasurer, or the General Secretary.

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

PROPERTY AND TRUSTEES

31. Three or more Trustees shall be appointed by the Council. Of the Trustees thus appointed not less than two shall be Managing Trustees selected from amongst the Members of the Society, and one a Custodian Trustee. The Custodian Trustee shall be the Public Trustee or a Bank or other Corporate Body authorized by law to act as Trustee, and the invested property of the Society shall stand in his or its name.

32. Any Member of the Society appointed a Managing Trustee shall be appointed in the first instance for a period of five years, and he shall be eligible thereafter for reappointment for such further periods of five years at any one time as the Council may determine.

33. The Council may from time to time make such purchases of books or other movable effects as they may consider to be required for the furtherance of the objects of the Society and the conduct of its business. They may also dispose of such effects by sale, if not required, provided that no instruction to sell at any one time effects the total value of which exceeds the sum of fifty pounds shall be valid unless endorsed by a resolution passed at a General Meeting of the Society.

34. The Council may authorize the investment of money and the sale of investments. A copy of a resolution of the Council authorizing the sale or purchase of investments, certified by the Chairman of the meeting at which it was passed, shall be sufficient authority to the Managing Trustees to give effect to such resolution.

35. Composition fees shall be treated as Capital, and all moneys so received and all other moneys the investment of which has been authorized by the Council shall be invested in such stock or security as the Council may select from amongst the stocks and securities authorized by law for the investment of trust moneys.

36. No Member of the Society is or shall be entitled to any distinct or separate share in the estate, revenue, or effects of the Society, and the Society shall not and may not make any dividend, gift, division, or bonus in money unto or between any of its Members, provided that nothing herein shall prevent the payment in good faith of reasonable and proper remuneration, or of an honorarium in lieu thereof, to any Member of the Society in return for services rendered to the Society, nor prevent the distribution of copies of the publications of the Society gratis among the Members of the Society.

37. In the event of a dissolution of the Society its property and effects (whether funded or otherwise) shall be disposed of by gift to such other Societies or Institutions or in such other manner as may be decided by the vote of a majority of at least three-fourths of those present and voting at a General Meeting of the Society summoned with notice of the proposed disposal, provided that no individual Members shall benefit thereby, and that such gift or other disposal shall be for the benefit of Mineralogy or its allied sciences.

MEETINGS

38. General Meetings of the Society shall be summoned from time to time as may be deemed necessary by the Council, or on the requisition of any ten Members of the Society. One of these meetings in each year shall be termed the Anniversary Meeting. Any meeting of the Society summoned for the purpose of considering

special matters relating to the business of the Society shall be termed a Special General Meeting, and the summons thereto shall contain the resolution of other matter to be considered, and shall be issued to the Members not less than four weeks before the date fixed for the Meeting.

JOURNAL

39. 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, other than annual subscribers who are in default with their annual subscriptions for the preceding calendar year.

AUDITORS AND BALANCE SHEET

40. One Member of the Council and one Ordinary Member of the Society, who is not a Member of the Council, shall be appointed annually by the Council to audit the accounts of the Society.

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

42. 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

43. 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 or at a Special General 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

44. The Bye-laws may be altered only at an Anniversary Meeting or at a Special General Meeting duly summoned for the purpose of considering the proposed alterations, 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 or the Special General Meeting summoned for the purpose of their consideration.

OBLIGATION BOOK

45. 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.

INTERPRETATION

46. In the interpretation of the Bye-laws words in the masculine gender only shall include the feminine gender also.

PAST-PRESIDENTS

H. C. SORBY, 1876-79	W. BARLOW, 1915-18
M. F. HEDDLE, 1879-81	W. P. BEALE, 1918-21
W. H. HUDESTON, 1881-83	A. HUTCHINSON, 1921-24
T. G. BONNEY, 1883-85	W. W. WATTS, 1924-27
L. FLETCHER, 1885-88	G. T. PRIOR, 1927-30
R. H. SCOTT, 1888-91	J. S. FLETT, 1930-33
M. H. N. STORY-MASKELYNE, 1891-98	T. H. HOLLAND, 1933-36
A. H. CHURCH, 1898-1901	L. J. SPENCER, 1936-39
H. H. W. MÜLLER, 1901-04	A. E. I. M. RUSSELL, 1939-42
H. A. MIERS, 1904-09	F. N. ASHCROFT, 1942-45
W. J. LEWIS, 1909-12	W. CAMPBELL SMITH, 1945-48
A. E. H. TUTTON, 1912-15	C. E. TILLEY, 1948-51
J. PREMISTER, 1951-54	

LIST OF MEMBERS

HONORARY MEMBERS

Year of
Election.

- 1954 BENSON,¹ William Noel, B.A., D.Sc., F.R.S. Professor of Geology, *University of Otago, Dunedin, New Zealand.*
- 1954 BOWEN,² Norman Levi, M.A., B.Sc., Ph.D. *Geophysical Laboratory, 2801 Upton Street, Washington 8, D.C., U.S.A.*
- 1945 ORCEL, Jean. Professor of Mineralogy in the *Muséum National d'Histoire Naturelle, 61 Rue de Buffon, Paris V, France.*
- 1950 QUENSEL, Percy. Emeritus Professor of Mineralogy, *Stockholm University, Drottninggatan 116, Stockholm, Sweden.*
- 1945 SCHALLER,³ Waldemar Theodore, Ph.D. *United States Geological Survey, Washington 25, D.C., U.S.A.*
- 1945 SHUBNIKOV, Aleksei Vasilievich. Director of the *Institute of Crystallography, Academy of Sciences, Staromonetnyi 35, Moscow 17, U.S.S.R.*
- 1945 SLAVÍK, František. Emeritus Professor of Mineralogy in the Charles University, *Albertov 6, Praha II, Czechoslovakia.*

¹ Ordinary Member 1934-54.

² Ordinary Member 1927-54.

³ Ordinary Member 1912-45.

ORDINARY MEMBERS¹

(1 January 1956)

* Life Members.

Year of
Election.

- 1931 ADAMS, Leason Herberling, B.S., D.Sc. *Carnegie Institution of Washington, 1530 P Street Northwest, Washington 5, D.C., U.S.A.*
- 1955 ADAMS, Peter Joseph, B.Sc., F.G.S. *Geological Survey and Museum, Exhibition Road, London S.W. 7.*
- 1950 ADAMSON, Olge Johan Jungstedt, Ph.D. *Postbox 42, Smestad, Oslo, Norway.*
- 1950 ADIE, Raymond John, B.Sc., Ph.D. *Research Dept., Albright and Wilson Ltd., Oldbury, Birmingham.*
- 1939 AGRELL, Stuart Olof, B.A., Ph.D., F.G.S. *Dept. of Mineralogy and Petrology, Downing Street, Cambridge.*
- 1954 AHRENS, Louis Herman, B.Sc., M.A., D.Sc., F.R.I.C. *Reader in Mineralogy, University Museum, Oxford.*
- 1947 *ALBAREDA HERRERA, José María. *Professor, Consejo Superior de Investigaciones Cientificas, Serrano 121, Madrid, Spain.*
- 1933 ALDERMAN, Arthur Richard, D.Sc., Ph.D., F.G.S. *Professor of Geology and Mineralogy, University of Adelaide, South Australia.*
- 1951 ALEXANDER, (Mrs.) Francis Elizabeth Somerville, M.A., Ph.D., F.G.S. *University College, Ibadan, Nigeria.*
- 1950 ALLEN, John Barry, B.Sc., Ph.D., F.G.S. *Mineral Resources Division, Colonial Geological Surveys, Imperial Institute, London S.W. 7.*
- 1954 AL NAQIB, Khorshid Mohammed, B.Sc., F.G.S., F.R.G.S. *Geological Dept., I.P.C. Ltd., Kirkuk, Iraq.*
- 1928 *ANDERSON, Basil William, B.Sc., F.C.S. *Ladylane, Lodge Hill, Ditchling, Sussex.*
- 1948 ANDERSON, John Graham Comrie, M.A., Ph.D., D.Sc., F.R.S.E. *Professor of Geology, University College, Newport Road, Cardiff.*
- 1945 ANDERSON, William, M.Sc. *H.M. Geological Survey, 33 Eskdale Terrace, Newcastle-upon-Tyne 2.*
- 1949 ANDREATTA, Ciro. *Professor, Istituto di Mineralogia e Petrografia, Piazza S. Donato 1, Bologna, Italy.*
- 1926 ANDREW, Gerald, M.Sc., F.G.S.
- 1941 ANDREWS, Gordon Frederick, *Saint Dunstan's House, Carey Lane, London, E.C. 2.*
- 1948 ANGOVE, John, A.I.M.M. *P.O. Oorgaum, Mysore State, South India.*
- 1939 ARCHAMBAULT, Maurice, Dr. *Chief of the Division of Mineralogy and Chemistry, Quebec Bureau of Mines, Parliament Buildings, Quebec City, Canada.*
- 1948 ARCHIBALD, William Anderson, B.Sc., Ph.D. *c/o B.I.S.R.A., Physics Laboratory, 140 Battersea Park Road, London S.W. 11.*
- 1955 ARMSWORTH, Donald Clive. *'Ilfa', 76 Rosedale Road, Stoneleigh, Ewell, Epsom, Surrey.*

¹ Corrections for this list should be sent to the Secretary, Mineralogical Society, 41 Queen's Gate, South Kensington, London S.W. 7.

Year of
Election.

- 1954 ARNOTT, Ronald James, B.Sc., M.Sc. *P.O. Box 425, Bellaire, Texas, U.S.A*
- 1936 ASPLAND, Vivien Lindsey, M.C., A.R.S.M., A.M.I.M.M. '*Serendah*', *Upton Cliff, Bude, Cornwall.*
- 1951 ASSARSSON, Gunnar Olof, Ph.D. *Geological Survey of Sweden, Stockholm 50.*
- 1953 AUGUSTITHIS, Stylianos Savvas, B.Sc. *Petrological Institute, University of Heidelberg, Heidelberg, Germany.*
- 1951 AXELROD, Joseph Meyer, B.S., M.S. *United States Geological Survey, Washington 25, D.C., U.S.A.*
- 1947 BAKER, Arthur, F.R.I.C., F.R.M.S., M.I.Chem.E. '*Yews*', *New Barn, Longfield, Kent.*
- 1948 *BAKER, George, M.Sc. *Dept. of Geology, Melbourne University, Carlton, Melbourne N. 3, Victoria, Australia.*
- 1949 BALL, David Francis, B.A. *Soil Survey of England and Wales, Rothamsted Experimental Station, Harpenden, Hertfordshire.*
- 1932 BANDY, Mark Chance, A.B., M.A., Ph.D., E.M. *Redfield, Iowa, U.S.A.*
- 1927 *BANNISTER, Frederick Allan, M.A., Sc.D., F.Inst.P. Formerly Keeper of Minerals in the British Museum. *34 Monahan Avenue, Purley, Surrey.*
- 1953 BARRATT, Alfred Henry Douglas. *P.O. Box 168, Broken Hill, New South Wales, Australia.*
- 1951 BARRON, Christopher Norman, B.A. *c/o Geological Survey, Brickdam, Georgetown, British Guiana, South America.*
- 1949 BÁRTA, Rudolph, Professor. *Ceramic Engineering Dept., University for the Technical Sciences, Technická Ul. 5, Praha XIX, Czechoslovakia.*
- 1939 BARTH, Thomas Fredrik Weybye, M.A., Ph.D. Professor, *Mineralogisk-Geologisk Museum, Oslo 45, Norway.*
- 1950 BASTA, Emile Zaghlood, B.Sc., M.Sc., Ph.D., F.G.S. *Department of Geology, Faculty of Science, Cairo University, Giza, Egypt.*
- 1947 BATES, Thomas Fulcher, B.A., M.S., Ph.D., A.I.M.E. *Dept. of Earth Sciences, The Pennsylvania State College, State College, Pennsylvania, U.S.A.*
- 1952 BATTEY, Maurice Hugh, M.Sc., F.G.S. *Geology Dept., King's College, Durham University, Newcastle-upon-Tyne, 1.*
- 1948 BAWDEN, Frederick Charles Michell. *Geological Dept., New Consolidated Goldfields Ltd., P.O. Box 1167, Johannesburg, South Africa.*
- 1928 BEARD, Edward Harold, B.Sc. *Mineral Resources Division, Colonial Geological Surveys, Imperial Institute, London S.W. 7.*
- 1950 BECK, Carl Wellington, A.B., A.M., Ph.D. *Dept. of Geology, Indiana University, Bloomington, Indiana, U.S.A.*
- 1952 BENSUSAN, (Mrs.) Margaret Dorothy, B.A., F.R.G.S. *8615 Columbus Avenue, Sepulveda, California, U.S.A.*
- 1929 BERNAL, John Desmond, M.A., F.R.S. Professor of Physics, *Birkbeck College Research Laboratory, 21 Torrington Square, London W.C. 1.*
- 1938 *BERRY, Leonard Gascoigne, M.A., Ph.D. Associate Professor of Mineralogy, *Queen's University, Kingston, Ontario, Canada.*
- 1947 BESSEY, George Edward, M.Sc., F.R.I.C. *c/o Chalk Lime and Allied Industries Research Association, The Hall, 30 Church Street, Welwyn, Hertfordshire.*
- 1954 BILGRAMI, Sabihuddin Ahmed, B.Sc., F.G.S. *Department of Geology, The University, Manchester 13.*
- 1948 BIRD, Frederick William. '*Braddon*', *Godstone Road, Bletchingley, Surrey.*

Year of
Election.

- 1952 BISHOP, Arthur Clive, B.Sc., Ph.D., F.G.S. *8 Eleanor Crescent, Westlands, Newcastle-under-Lyme, Staffordshire.*
- 1943 BISHOPP, Douglas Wallace, A.R.S.M., M.I.M.M., F.G.S. Resident Geologist to Anglo-American Corporation of South Africa. *c/o The Standard Bank of South Africa, Tabora, West Province, Tanganyika.*
- 1954 BLACK, George Purves, B.Sc., Ph.D., F.G.S. *110 Blackford Avenue, Edinburgh 9.*
- 1948 BLOTT, John Frederick Thomas, B.Sc. *Thornton Research Centre, P.O. Box 1, Chester.*
- 1952 BLOXHAM, Thomas Wallace, B.Sc., F.G.S. *Dept. of Geology, The University, Southampton.*
- 1937 BLYTH, Francis George Henry, Ph.D., M.Sc., A.C.G.I., D.I.C., F.G.S. *Dept. of Geology, Imperial College of Science and Technology, London S.W. 7.*
- 1954 BOLFA, Joseph, Professor. *Institut de Minéralogie, 4 Avenue Heydenreich, Nancy, France.*
- 1922 BOSWELL, Percy George Hamnall, O.B.E., D.Sc., A.R.C.S., F.R.S. Emeritus Professor of Geology, Imperial College of Science and Technology. *c/o Department of Geology, The University, Liverpool 3.*
- 1931 BOTTLEY, Edward Percival, F.G.S. *30 Old Church Street, Chelsea, London S.W. 3.*
- 1927 BOUBÉE, Nérée, Licencié-ès-Sciences. *3 Place St. André-des-Arts, Paris VI, France.*
- 1954 BOURBEAU, Gerard Auguste, B.A., B.S., M.S., Ph.D. *Agronomy (Soils) Dept., University of Maryland, College Park, Maryland, U.S.A.*
- 1948 BOWIE, Stanley Hay Umphray, B.Sc. *Geological Survey and Museum, Exhibition Road, London S.W. 7.*
- 1955 BOWN, Michael George, M.A. *Dept. of Mineralogy and Petrology, Downing Street, Cambridge.*
- 1951 BRADLEY (Mrs.) Olive, B.Sc., Ph.D., F.G.S. *122 Grosvenor Road, Muswell Hill, London N. 10.*
- 1947 BRADLEY, William Frank, Ph.D. *Illinois State Geological Survey, Urbana, Illinois, U.S.A.*
- 1951 BRADSHAW, Reginald, B.Sc., F.G.S. *132 Addison Road, Caterham, Surrey.*
- 1955 BRANSCOMBE, Kenneth Cooper, B.Sc., F.G.S. *U.K. Atomic Energy Authority, c/o Geological Survey, P.O. Box 8039, Causeway, Southern Rhodesia.*
- 1952 BRAUNFELD, Asher S. *c/o Israel Geological Survey, Hebron Road, Jerusalem, Israel.*
- 1949 BRIEBACH, Albert Victor, F.G.S. *'Grayswood', Overdale Road, Willaston, Wirral, Cheshire.*
- 1946 *BRINDLEY, George William, M.Sc., Ph.D., F.Inst.P. Professor of Solid State Technology, *Dept. of Ceramic Technology, Pennsylvania State University, University Park, Pennsylvania, U.S.A.*
- 1953 BROCH, Olaf Anton, Professor. *c/o Advokat Harald Wellen, Akersgt. 8, Oslo, Norway.*
- 1950 BROGNON, Georges Philippe. *111 Rue du Commerce, Bruxelles, Belgium.*
- 1950 BROOKS, Richard, B.A., B.Sc., A.Inst.P. *Coombe Cottage, Station Road, Delamere, Northwich, Cheshire.*
- 1950 BROTHERS, Raymond Nicholas, M.Sc., Ph.D., D.I.C., F.G.S. *Geology Dept., University College, Princes Street, Auckland C.I., New Zealand.*

Year of
Election.

- 1952 BROWN, Cyril Simon, B.Sc., A.Inst.P. *Research Laboratories, General Electric Company Ltd., East Lane, North Wembley, Middlesex.*
- 1947 BROWN, George, B.Sc. *Rothamsted Experimental Station, Harpenden, Hertfordshire.*
- 1951 BROWN, George Malcolm, D.Phil., B.Sc., F.G.S. *Dept. of Geology and Mineralogy, University Museum, Oxford.*
- 1951 BRUIJN, Cornelis Marinus Adrianus de. *Soils Mechanics Section, Council for Scientific and Industrial Research, P.O. Box 395, Pretoria, South Africa.*
- 1923 BUCKLEY, Harold Eugene, D.Sc., F.C.S. *Reader in Crystallography, University of Manchester. 'Bradda', 100 Hazelhurst Road, Worsley, Nr. Manchester, Lancashire.*
- 1946 BURBAGE, Edgar John, *26 Wolseley Gardens, Chiswick, London W. 4.*
- 1926 *BURRI, Conrad Robert, Ph.D., Professor. *Mineralogical Institute, Sonneggstrasse 5, Zürich 6, Switzerland.*
- 1952 BURST, John Fred, Ph.D. *3737 Bellaire Boulevard, Houston, Texas, U.S.A.*
- 1954 BUTCHER, Norman Edward, B.Sc., F.G.S. *Dept. of Geology and Mineralogy, University Museum, Oxford.*
- 1947 *BUTLER, John Russell, B.A., Ph.D. *Geology Dept., Imperial College of Science and Technology, Prince Consort Road, London S.W. 7.*
- 1947 BUTTERWORTH, Basil, B.Sc., A.R.I.C. *13 Hilltop Road, King's Langley, Hertfordshire.*
- 1919 BUTTGENBACH, Henri Jean François. *Formerly Professor of Crystallography and Mineralogy in the University of Liège. Avenue Madoux 129, Woluwe St. Pierre, Belgium.*
- 1954 BYRNE, Patrick James Sherwood, B.Sc., M.Sc., Ph.D. *Research Council of Alberta, University of Alberta, Edmonton, Alberta, Canada.*
- 1954 CAILLÈRE, (Mlle) Simonne Anne Marie. *Muséum d'Histoire Naturelle, 61 Rue de Buffon, Paris V, France.*
- 1924 CAMPBELL, Robert, M.A., D.Sc., F.R.S.E., F.G.S. *Formerly Reader in Petrology, University of Edinburgh. 5 Woodhall Road, Colinton, Edinburgh 13.*
- 1956 CANDLIN. (Mrs.) David (*née* Eileen Rosemary Sylvester Shaw), B.A., Ph.D. *9E Goodman Road, Princeton, New Jersey, U.S.A.*
- 1954 CARMICHAEL, Ian Stuart Edward. *Greenstones, Rookery Way, Haywards Heath, Sussex.*
- 1951 CARR, John Michael, M.A., D.Phil., F.G.S. *Dept. of Geology and Geography, The University of British Columbia, Vancouver 8, British Columbia, Canada.*
- 1950 CARROLL, (Miss) Dorothy, B.A., B.Sc., Ph.D., D.I.C. *North Building, Agricultural Research Center, Beltsville, Maryland, U.S.A.*
- 1955 CHAMBERS, Geoffrey Prytherch Campbell. *Flat A, Marlborough House, Colney Heath Lane, St. Albans, Hertfordshire.*
- 1950 CHRIST, Charles Louis, Ph.D. *United States Geological Survey, Washington 25, D.C., U.S.A.*
- 1952 CHRISTIE, John Henry, B.A., B.Sc. *35 Wingate Drive, Didsbury, Manchester.*
- 1955 CHUDOBA, Karl F., Dr. *Adelebsen bei Göttingen, Germany.*

Year of
Election.

- 1950 CLARE, Kenneth Ernest, B.Sc., A.R.I.C. *Road Research Laboratory, Harmondsworth, West Drayton, Middlesex.*
- 1935 *CLARINGBULL, Gordon Frank, B.Sc., Ph.D., A.Inst.P., F.G.S. Keeper of Minerals, *British Museum (Natural History), Cromwell Road, London S.W. 7.*
- 1948 CLARK, Norman Owen, Ph.D., M.Sc., D.I.C. *c/o English Clays Lovering Pochin & Co. Ltd., St. Austell, Cornwall.*
- 1928 CLARKE, Edward de Courcy, M.A., A.I.M.M. Formerly Professor of Geology, *University of Western Australia, Perth, Western Australia.*
- 1947 CLAUSEN, Hans Carl Eisenreich, M.Sc. *Mineralogical Museum, Østervoldgade 7, Copenhagen, Denmark.*
- 1952 COCKBAIN, Alan Gray. 'Barrule', *Meadowside Road, Bromborough, Cheshire.*
- 1931 COCKBURN, Alexander Murray, B.Sc., Ph.D., F.R.S.E. *Grant Institute of Geology, King's Buildings, West Mains Road, Edinburgh 9.*
- 1949 COHEN, Enrico, M.Sc., F.G.S. *58 Wolsey Road, Moor Park, Northwood, Middlesex.*
- 1949 COHEN, (Mrs.) Judith Augusta Maria, B.Sc., F.G.S. *58 Wolsey Road, Moor Park, Northwood, Middlesex.*
- 1927 *COKE, Basil Elmsley, O.B.E., M.A., Lt.-Col. R.E. (retd.). *Army and Navy Club, Pall Mall, London S.W. 1.*
- 1947 COLLIER, William Marshall, B.Sc., A.M.Inst.E. 'Sunny Brae', *Mickley, Stocksfield, Northumberland.*
- 1950 COLLINI, Bengt Henric Emanuel. *Rundelsgrand 6D, Uppsala, Sweden.*
- 1941 COLLINS, Reginald Stevenson, Ph.D., B.Sc., D.I.C., F.G.S. *18 Upper Park Road, London N.W. 3.*
- 1952 COLLINS, William Godfrey. 'Highlea', *Banners Lane, Cradley, Staffordshire.*
- 1950 COOKE, Reginald Ernest, B.Sc., M.I.M.M. *Champion Reefs, Kolar Goldfields, South India.*
- 1947 COOMBER, Stephen Edward, A.R.S.M., B.Sc., D.I.C. 'Sakers Mead', *Reigate Hill, Reigate, Surrey.*
- 1949 COOMBS, Douglas Saxon, M.Sc., Ph.D., F.G.S. *Geological Dept., University of Otago, Dunedin, N.Z., New Zealand.*
- 1951 COORAY, Percival Gerald, B.A. *Dept. of Mineralogy, Hunupitiya Lake Road, Colombo 2, Ceylon.*
- 1948 CORRENS, Carl Wilhelm Erich. Professor, *Sedimentpetrographisches Institut, Lotzstraße 13, Göttingen 20, Germany.*
- 1946 COTELO NEIVA, João Manuel, D.Sc., D.Ph. Professor, *Museu e Laboratório Mineralógico e Geológico, Universidade de Coimbra, Portugal.*
- 1947 COX, Ernest Gordon, D.Sc., F.Inst.P., F.R.S. Professor of Inorganic and General Chemistry, *The University, Leeds 2.*
- 1951 CROASDALE, Ronald. *5 Providence Street, Blackburn, Lancashire.*
- 1953 CROFT, William Joseph, B.Sc., M.A. *Massachusetts Institute of Technology, Lincoln Laboratory, Box 73, Lexington, Massachusetts, U.S.A.*
- 1946 CRUDEN, Leslie Holt, F.G.S. *A.O. Nigeria Ltd., P.O. Bukuru, Northern Nigeria, West Africa.*
- 1952 CURRALL, Arnold Edward, B.A., F.G.S. *Dept. of Geology, St. George's Square, Sheffield 1.*

Year of
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- 1935 *DAVIDSON, Charles Findlay, O.B.E., D.Sc., F.R.S.E., F.G.S. Professor of Geology, *St. Andrews University, Gowan Park, Cupar, Fife, Scotland.*
- 1956 DAVIDSON, Douglas Colin, B.Sc., F.G.S. *British Coal Utilization Research Association, Randall's Road, Leatherhead, Surrey.*
- 1947 DAVIDSON, William Francis, F.G.S. *9 Castlegate, Penrith, Cumberland.*
- 1954 DAVIES, George Eveleigh, B.Sc., F.G.S. *British Iron and Steel Research Association, c/o Blast Furnace Laboratory, Imperial College of Science and Technology, Prince Consort Road, London S.W. 7.*
- 1926 DAVIES, George MacDonald, M.Sc., F.G.S. *63 Beechwood Road, Sanderstead, Surrey.*
- 1947 DAVIES, William, Ph.D., M.Sc., F.G.S. *60 Woodholm Road, Sheffield 11.*
- 1939 DEANS, Thomas, M.A., F.G.S. *Mineral Resources Division, Colonial Geological Surveys, Imperial Institute, London S.W. 7.*
- 1948 DEARMAN, William Robert, B.Sc., Ph.D., A.R.C.S., F.G.S. *9 Brandize Park, Okehampton, Devon.*
- 1955 DE ENDREDEY, Andrew Sigmund, Ph.D. *Dept. of Soil and Land-use Survey, Private Post Bag, Kumasi, Gold Coast, West Africa.*
- 1936 DEER, William Alexander, M.Sc., Ph.D., F.G.S. Professor of Geology, *The University, Manchester 13.*
- 1953 DEUDON, (Mlle) Madeleine Jeanne, L. ès. Sc., *Inst. recherches sidérurgie, 185 Rue Président Roosevelt, St. Germain en Laye, Seine-et-Oise, France.*
- 1950 DEUEL, Hans, Dipl.Ing.Agr. Professor, *Agrikulturchemisches Institut, Eidg. Technische Hochschule, Universitäts-straße 2, Zürich, Switzerland.*
- 1955 DEVRIES, Robert Charles, B.A., Ph.D. *2012, Hudson Street, Schenectady 3, New York, U.S.A.*
- 1955 DIETRICH, Richard Vincent, A.B., M.S., Ph.D. *Dept. of Geology, Virginia Polytechnic Institute, Blacksburg, Virginia, U.S.A.*
- 1943 DINES, Henry George, A.R.S.M., A.M.I.C.E., F.G.S. *Geological Survey and Museum, Exhibition Road, London S.W. 7.*
- 1937 DIXEY, Frank, C.M.G., O.B.E., D.Sc., M.I.M.M., F.G.S. Director, *Colonial Geological Surveys, Imperial Institute, London, S.W. 7.*
- 1933 DOLLAR, Archibald Thomas John, B.Sc., Ph.D., F.R.S.E., F.G.S. Reader in Geology, *Birkbeck College, Malet Street, London W.C. 1.*
- 1940 DONNAY, Joseph Désiré Hubert, E.M., Ph.D. Professor of Crystallography and Mineralogy, *Johns Hopkins University, Baltimore 18, Maryland, U.S.A.*
- 1928 *DOUGLAS, George Vibert, M.C., M.Sc., F.R.S.C., F.G.S. Professor of Geology, *Dalhousie University, Halifax, Nova Scotia.*
- 1937 DREVER, Harold Irving, B.Sc., Ph.D., F.R.S.E. *Dept. of Geology and Mineralogy, The University, St. Andrews, Fife.*
- 1938 DUNHAM, Kingsley Charles, D.Sc., Ph.D., S.D., M.I.M.M., F.G.S., F.R.S. Professor of Geology, *University of Durham, Science Laboratories, South Road, Durham.*
- 1936 *DUNN, John Alexander, D.Sc., D.I.C., F.G.S. *29 Turnbull Avenue, Toorak, Melbourne S.E. 2, Victoria, Australia.*
- 1950 DUNNING, Frederick Weir, B.Sc. *Geological Survey and Museum, Exhibition Road, London S.W. 7.*
- 1938 DUNSTALL, William James, D.I.C., A.R.C.S. *17 Lushington Road, Eastbourne-Sussex.*

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- 1952 DYSON, Peter, B.Sc. *47 Brown Berrie Avenue, Horsforth, Nr. Leeds.*
- 1950 EARLEY, James William, B.Sc., M.A., Ph.D. *Gulf Research and Development Co., P.O. Drawer 2038, Pittsburgh 30, Pennsylvania, U.S.A.*
- 1937 EASTWOOD, Tom, A.R.C.S., M.I.M.M., F.G.S. *5 Elmscroft Crescent, Headstone Lane, North Harrow, Middlesex.*
- 1926 *ECKERMANN (Claes Walther) Harry von, Ph.D. Hon. Professor of Petrology, University of Stockholm. *Edeby Ripsta, Sweden.*
- 1952 EDWARDS, Richard Charles John, B.Sc., A.R.S.M. *Apartment 1, 100 Frontenac Street, Noranda, Quebec, Canada.*
- 1952 ELLIOT, Randal William, D.Sc., F.G.S. *Geological Survey and Museum, Exhibition Road, London S.W. 7.*
- 1948 ELLIOTT, Robert Brian, B.Sc., Ph.D., F.G.S. *Dept. of Geology, The University, Nottingham.*
- 1948 EMBREY, Peter Godwin, M.A., B.Sc., A.R.I.C. *Dept. of Mineralogy, British Museum (Natural History), Cromwell Road, London S.W. 7.*
- 1939 *EVANS, Robert Crispin, Ph.D., M.A., B.Sc. *Dept. of Mineralogy and Petrology, Downing Street, Cambridge.*
- 1944 EVANS, William David, M.Sc., Ph.D., A.I.M.M., F.G.S., F.R.G.S. Professor of Geology, *The University, Nottingham.*
- 1946 EYLES, Victor Ambrose, B.Sc., F.R.S.E., F.G.S. *Geological Survey and Museum, Exhibition Road, London S.W. 7.*
- 1943 FAHEY, Joseph John. *United States Geological Survey, Washington 25, D.C., U.S.A.*
- 1943 FAUST, George Tobias, B.S., M.S., Ph.D. *United States Geological Survey, Washington 25, D.C., U.S.A.*
- 1949 FAVEJEE, Johan Christiaan Louis, Ph.D. *Geological Institute, Duiendaalse laan 2, Wageningen, Netherlands.*
- 1926 *FEARNSIDES, William George, M.A., F.R.S. Emeritus Professor of Geology, University of Sheffield. *11 Ranmoor Crescent, Sheffield 10.*
- 1947 *FERGUSON, Robert Bury, M.A., Ph.D. *Dept. of Geology, University of Manitoba, Winnipeg, Canada.*
- 1951 FINCH, James, B.E., B.Sc. *Geology School, University of Melbourne, Carlton, Melbourne N. 3, Victoria, Australia.*
- 1951 FINCH, Leslie Gordon, B.Met., Ph.D. *Grindelford College, Grindelford, Nr. Sheffield, Yorkshire.*
- 1953 FIRMAN, Ronald John, B.Sc., Ph.D., F.G.S. *Dept. of Geology, The University, Nottingham.*
- 1946 FISHER, Daniel Jerome, Ph.D. Associate Professor of Mineralogy, *Dept. of Geology, University of Chicago, Chicago 37, Illinois, U.S.A.*
- 1950 FITCH, Frank John, F.R.G.S. *96 Doyle Gardens, London N.W. 10.*
- 1943 FLEISCHER, Michael, B.Sc., Ph.D. *United States Geological Survey, Washington 25, D.C., U.S.A.*
- 1953 FLINN, Derek, B.Sc., Ph.D., A.R.C.Sc., D.I.C., F.G.S. *Geology Dept., The University, Liverpool.*
- 1948 FOLCH-GIRONA, Joaquin. *Calle Provenza 302, Barcelona, Spain.*
- 1926 FORD, Hugh Alexander, C.M.G. *736 Riverside Drive, Apartment 6-C, New York 31, N.Y., U.S.A.*
- 1954 FORD, Ian Hubert, B.Sc. *91 Woodland Road, Tyndall's Park, Bristol 8.*

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- 1947 FORMAN, Sydney A., M.A. *Mineral Dressing & Process Metallurgy Division, Dept. of Mines and Technical Surveys, Ottawa, Canada.*
- 1953 FOSTER, Wilfred Raymond, B.Sc., M.S., Ph.D. *Room 141, Lord Hall, Ohio State University, Columbus 10, Ohio, U.S.A.*
- 1950 FRANCIS, Godfrey Herbert, M.A., Ph.D. *Dept. of Mineralogy, British Museum (Natural History), Cromwell Road, London S.W. 7.*
- 1948 FRANKEL, Jack Joseph, D.Sc., F.G.S. *Geological Dept., University of Natal, Durban, South Africa.*
- 1952 FREEMAN, Ian Lindsay, B.Sc., F.G.S. *83 Goldington Avenue, Bedford.*
- 1956 FREKE, Anthony Marshall, B.Sc., A.R.I.C. *Mineral Resources Division, Colonial Geological Surveys, Imperial Institute, London S.W. 7.*
- 1953 FRIEDMAN, Gerald Manfred, B.Sc., M.A., Ph.D., F.G.S. *Professor of Geology, University of Cincinnati, Cincinnati 21, Ohio, U.S.A.*
- 1942 *FRONDEL, Clifford, Ph.D. *Professor of Mineralogy, Mineralogical Museum, Harvard University, Cambridge 38, Massachusetts, U.S.A.*
- 1951 FRUEH, Alfred Joseph, S.B., S.M., Ph.D. *Dept. of Geology, University of Chicago, Chicago 37, Illinois, U.S.A.*
- 1954 GALLAGHER, Michael John, B.Sc. *University College, The Castle, Durham.*
- 1948 GALLITELLI, Paolo. *Professor, Istituto di Mineralogia della Università di Modena, Italy.*
- 1937 GAME, Philip Malcolm, B.Sc., F.R.G.S. *Dept. of Mineralogy, British Museum (Natural History), Cromwell Road, London S.W. 7.*
- 1948 GARCEAU, Gilbert Alec, F.G.S. *Trebears, Porthcothan Bay, Padstow, Cornwall.*
- 1953 GARSON, Magnus Sinclair, B.Sc., F.G.S. *c/o Geological Survey Dept., P.O. Box 27, Zomba, Nyasaland, Africa.*
- 1952 GASKIN, Alan Robert James, B.S., M.A. *c/o R. F. Gaskin, Sandy Corner, Bell Lane, Marlesford, Suffolk.*
- 1947 GASKIN, Arthur John, M.Sc. *Geology School, University of Melbourne, Carlton, Melbourne N. 3, Victoria, Australia.*
- 1953 GAY, Peter, M.A., Ph.D. *Dept. of Mineralogy and Petrology, Downing Street, Cambridge.*
- 1946 GINDY, Amin Riad, B.Sc., Ph.D., D.I.C., F.G.S. *27 Corniche (Block G), Chatby, Alexandria, Egypt.*
- 1953 GLASS, Herbert David, Ph.D. *Illinois State Geological Survey, Urbana, Illinois, U.S.A.*
- 1947 GLASS, (Miss) Jewell Jeannette, A.B., A.M. *United States Geological Survey, Washington 25, D.C., U.S.A.*
- 1951 GOLDSMITH, Julian Royce, Ph.D., *Dept. of Geology, University of Chicago, Chicago 37, Illinois, U.S.A.*
- 1952 GOLDSZTAUR, Stanislas. *Professor of Mineralogy, University of Strasbourg. 1 rue Blessig, Strasbourg, France.*
- 1954 GONZALEZ GARCIA, Francisco, Dr., *Professor. Facultad de Ciencias, Universidad de Sevilla, Spain.*
- 1947 GOODMAN, Nordau Roslyn, M.Sc., D.Phil. *P.O. Box 320, New Glasgow, Nova Scotia, Canada.*
- 1954 GOODYEAR, Jeffrey, B.Sc., Ph.D., A.Inst.P. *122 Hall Road, Hull, Yorkshire.*
- 1950 GORDON, Robert Louis, B.Sc., Ph.D., A.Inst.P., A.I.F.E.E. *66 Crawford Road, Sheffield 8.*
- 1951 GORDON-SMITH, John. *Lymni Mine, Polis, Cyprus.*

- Year of Election.
- 1949 GORMAN, Donald Herbert, B.Sc. *Dept. of Geological Sciences, University of Toronto, Toronto 5, Canada.*
- 1946 *GOWLING, Geoffrey Senior, M.A., F.R.I.C., F.G.S. *58 Junction Road, Norton, Stockton-on-Tees, Co. Durham.*
- 1950 GRADWELL, Richard, B.Sc. *Geology Dept., University of Queensland, St. Lucia, Brisbane, Australia.*
- 1913 *GRAHAM, Richard Percival Devereux, Ph.D., B.A., D.Sc., F.R.S.C. Emeritus Professor of Mineralogy, McGill University. *775 Davaur Avenue, Outremont, Quebec, Canada.*
- 1952 GREEN, Robert S., B.S. *18 South Jefferson Road, Mexico, Missouri, U.S.A.*
- 1954 GREENE-KELLY, Ronald Gordon, B.Sc., Ph.D. *Pedology Dept., Rothamsted Experimental Station, Harpenden, Hertfordshire.*
- 1954 GREENLAND, Dennis James, B.A. *Macaulay Institute for Soil Research, Craigiebuckler, Aberdeen.*
- 1954 GREENSMITH, John Trevor, B.Sc., Ph.D., F.G.S. *Dept. of Geology, Queen Mary College, Mile End Road, London E. 1.*
- 1950 GREGG, Sidney John, Ph.D., A.R.C.S., F.R.I.C. *Washington Singer Laboratories, Prince of Wales Road, Exeter, Devon.*
- 1948 GREGORY, André George, B.Sc. *17 Southfield Road, Benton, Newcastle-upon-Tyne, Northumberland.*
- 1949 GRENVILLE-WELLS, (Miss) Hylton Judith, M.Sc., Ph.D. *Dept. of Chemistry, University College, Gower Street, London W.C. 1.*
- 1954 GRIFFITH, Charles Fitzroy, B.Sc., A.R.I.C. *Research Laboratory, Pilkington Bros. Ltd., St. Helens, Lancashire.*
- 1938 GRIFFITHS, John Cedric, M.Sc., Ph.D., F.G.S. Assistant Professor of Petrography, *Dept. of Earth Sciences, Pennsylvania State College, State College, Pennsylvania, U.S.A.*
- 1951 GRIGSBY, David Bailey, A.B. *1724 University Avenue, Berkeley 3, California, U.S.A.*
- 1947 GRIM, Ralph Early, Ph.D. Professor, *Dept. of Geology, University of Illinois, Urbana, Illinois, U.S.A.*
- 1948 GRIMSHAW, Rex William, B.Sc., Ph.D., A.R.I.C. 'Claremont', *New Road, Rawdon, Nr. Leeds, Yorkshire.*
- 1943 GRODZINSKI, Paul, Dr. Ing., A.M.I.M.E. *Industrial Distributors (Sales) Ltd., 32-34 Holborn Viaduct, London E.C. 1.*
- 1931 GROVES, Arthur William, D.Sc., Ph.D., M.Sc., M.I.M.M., F.G.S. *Mineral Resources Division, Colonial Geological Surveys, Imperial Institute, London S.W. 7.*
- 1945 *GÜBELIN, Edward Joseph, D.Phil. *1 Schweizerhofquai, Lucerne, Switzerland.*
- 1947 *GUTIERREZ RIOS, Enrique. *Consejo Superior de Investigaciones Científicas, Serrano 121, Madrid, Spain.*
- 1947 HACQUAERT, Armand, D.Sc. Professor of Mineralogy, *State University, Rozier 6, Ghent, Belgium.*
- 1930 HALL, Thomas Clifford Fitzwilliam, M.I.M.M., F.G.S. *c/o Royal Empire Society, Northumberland Avenue, London W.C. 2.*
- 1912 *HALLIMOND, Arthur Francis, M.A., Sc.D., F.G.S. *75 Corringham Road, Golders Green, London N.W. 11.*
- 1951 HAMDI, Hassan Mahmoud, D.Sc., B.Sc. Professor, *Soil Science Division, Faculty of Agriculture, University of Cairo, Giza-Cairo, Egypt.*

Year of
Election.

- 1951 HAMMER, Averill John, B.S., M.S., Ph.D. Professor of Chemistry, *Bowling Green State University, Bowling Green, Ohio, U.S.A.*
- 1947 HARBENAPE, John Norman, M.Sc., Ph.D. *The Firs, Church Road, Sunningdale, Berkshire.*
- 1950 HARKER, Robert Ian, B.A. *Geochemistry Dept., State College, Pennsylvania, U.S.A.*
- 1955 HARRINGTON, Hilary James, Ph.D., M.Sc. *New Zealand Geological Survey, 156 The Terrace, Wellington, New Zealand.*
- 1950 HARRIS, Peter Graham, M.Sc., Ph.D. *Dept. of Geology, The University, Leeds 2.*
- 1937 *HARRISON, John Vernon, M.A., D.Sc., F.R.S.E., F.G.S. *Dept. of Geology and Mineralogy, University Museum, Oxford.*
- 1955 HARRISON, Ronald Keith, B.Sc., F.G.S. *Geological Survey and Museum, Exhibition Road, London S.W. 7.*
- 1950 HARRY, William Trevelyan, B.Sc. *Geology Dept., University College, Dundee.*
- 1931 HART, Robert, B.Sc., Ph.D. *Macaulay Institute for Soil Research, Craigiebuckler, Aberdeen.*
- 1900 *HARTLEY, Sir Harold Brewer, Kt., C.B.E., M.C., M.A., D.Sc., D.C.L., F.R.S. *The Manor House, Middleton-on-Sea, Nr. Bognor Regis, Sussex.*
- 1948 HARTLEY, Jack, B.Sc., F.G.S. *Dept. of Geology, The University, Leeds 2.*
- 1917 HARWOOD, Henry Francis, M.Sc., Ph.D., F.R.I.C., F.G.S. *'Erlesdene', Gannock Park, Deganwy, Llandudno Junction, Carnarvonshire.*
- 1947 HAST, Nils Bernhard, Professor. *Engelbrektsgratan 16, Stockholm, Sweden.*
- 1954 HATHAWAY, John Cummins, A.B., M.S. *U.S. Geological Survey, North Building, Area 3, Agricultural Research Center, Beltsville, Maryland, U.S.A.*
- 1921 *HAWKES, Leonard, D.Sc., F.R.S. Professor of Geology, University of London. *26 Moor Lane, Rickmansworth, Hertfordshire.*
- 1936 HENRY, Norman Fordyce McKERRON, B.Sc., M.A., Ph.D., F.G.S. *Dept. of Mineralogy and Petrology, Downing Street, Cambridge.*
- 1950 HENSON, Frederick Arthur, B.Sc., Ph.D., F.G.S. *1 Wortley Hall Close, University Park, Nottingham.*
- 1952 HERSON, Sydney, A.M.I.Struct.E. *76 South Road, Northfield, Birmingham 31.*
- 1950 HESS, Harry Hammond, B.S., M.A., Ph.D. *Geology Dept., Princeton University, Princeton, New Jersey, U.S.A.*
- 1929 HEY, Max Hutchinson, M.A., D.Sc. *Dept. of Mineralogy, British Museum (Natural History), Cromwell Road, London S.W. 7.*
- 1946 HILL, Hamilton Stanton, B.A., M.A. *Dept. of Geology, City College, Pasadena 4, California, U.S.A.*
- 1944 HILLIARD, Alfred, M.Inst.F., F.G.S. *Gresham Lodge, 62 Water Lane, London S.W. 2.*
- 1927 HITCHEN, Charles Stansfield, M.B.E., B.Sc., Ph.D., A.R.C.S., D.I.C., M.I.M.M., F.G.S. *21 Abingdon Court, London W. 8.*
- 1953 HITCHON, Brian, B.Sc., Ph.D., F.G.S. *Geological Survey, P.O. Box 671, Lusaka, Northern Rhodesia, Africa.*
- 1945 HLA, Tha, B.Sc., Ph.D., D.I.C., A.R.I.C., F.G.S. *Dept. of Geology, University College, Rangoon, Burma.*
- 1946 HOCART, Raymond. Professor of Mineralogy, *Laboratoire de Minéralogie à la Sorbonne, 1 rue Victor Cousin, Paris V, France.*

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- 1955 HODGSON, Alan Algarth, B.Sc., A.R.I.C. *21 Sycamore Avenue, Upminster, Essex.*
- 1950 HOLDRIDGE, Douglas Arthur, B.Sc., A.R.C.S., D.I.C., F.R.I.C. *26 Watlands Avenue, Wolstanton, Newcastle-under-Lyme, Staffordshire.*
- 1939 HOLGATE, Norman, M.Sc., Ph.D., F.G.S. *Dept. of Geology, The University, Glasgow W. 2.*
- 1929 HOLLINGWORTH, Sydney Ewart, M.A., D.Sc., F.G.S. Professor of Geology, *University College, Gower Street, London W.C. 1.*
- 1914 *HOLMES, Arthur, D.Sc., D.I.C., A.R.C.S., F.R.S. Professor of Geology, *University of Edinburgh, Grant Institute of Geology, King's Buildings, West Mains Road, Edinburgh 9.*
- 1948 HOLMES, Ralph Jerome. Professor of Mineralogy, *Columbia University, New York 27, N.Y., U.S.A.*
- 1947 HONEYBORNE, David Bruce, B.Sc. *85 Brookdene Avenue, Oxley, Watford, Hertfordshire.*
- 1949 *HOOKER, (Miss) Marjorie, B.A., M.A. *U.S. Geological Survey, Washington 25, D.C., U.S.A.*
- 1925 *HORN, Aubrey Evelyn, A.O.S.M. *P.O. Box 42, Jos, Plateau Province, Northern Nigeria, West Africa.*
- 1948 HORNE, John Ewen Troup, M.A., F.G.S. *Geological Survey and Museum, Exhibition Road, London S.W. 7.*
- 1955 HOSKING, Kenneth Frederick Gordon, M.Sc., Ph.D., A.M.I.M.M. 'Glanmire' *Basset Street, Camborne, Cornwall.*
- 1950 HOWIE, Robert Andrew, M.A., Ph.D., F.G.S. *Dept. of Geology, The University, Manchester 13.*
- 1928 HOWLING, Gerald Edward, B.Sc. *Mineral Resources Division, Colonial Geological Surveys, Imperial Institute, London S.W. 7.*
- 1947 *HOYOS DE CASTRO, Angel. *Facultad de Farmacia, University of Granada, Spain.*
- 1956 HUGHES, Charles James, M.A., D.Phil., F.G.S. *50 Mill Lane, Wallasey, Cheshire.*
- 1950 HUGHES, John Emlyn, B.A. *39 King Edward Street, Slough, Buckinghamshire.*
- 1950 HÜGL, Theodor, D.Ph. *Viktoriastraße 55, Wabern-Bern, Switzerland.*
- 1939 HURLBUT, Cornelius Searle, Jr., M.A., Ph.D. Associate Professor of Mineralogy, *Harvard University, Cambridge 38, Massachusetts, U.S.A.*
- 1936 HUTTON, Colin Osborne, M.Sc., Ph.D., F.R.S.N.Z., F.G.S. Professor of Mineralogy, *School of Mineral Sciences, Stanford University, Palo Alto, California, U.S.A.*
- 1936 ILLING, Vincent Charles, M.A., M.I.M.M., F.R.S. Professor of Geology (Oil Technology), *Imperial College of Science and Technology. 'The Orchard', Otthways Lane, Ashted, Surrey.*
- 1947 *INGERSON, Earl, A.B., A.M., Ph.D., Sc.D. *United States Geological Survey, Washington 25, D.C., U.S.A.*
- 1947 IYENGAR, Sosale Venkatanarasimha Parthasarathy, D.Sc., F.G.S. *Geological Survey of India, 27 Chowringhee Road, Calcutta 13, India.*
- 1935 JACKSON, Henry Stanley Lawies, B.A. *80 Melton Court, London S.W. 7.*
- 1950 JAFFE, Howard William, B.A. *United States Geological Survey, Washington 25, D.C., U.S.A.*

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- 1945 JAKUES, Edward Harold, A.R.S.M., A.I.M.M., F.G.S. *c/o The Director of the Geological Survey, Batu Gajah, Perak, Malaya.*
- 1954 JASMUND, Karl, Ph.D. *Mineralogisch-petrographisches Institut, Lotzestraße 16-18, Göttingen, Western Germany.*
- 1951 JEFFERIES, Charles Davis, B.S., M.S., Ph.D. Professor, *Agronomy Dept., Pennsylvania State College, State College, Pennsylvania, U.S.A.*
- 1947 JEFFERY, James William, B.A., Ph.D., F.Inst.P. *151 Eglinton Hill, Woolwich, London S.E. 18.*
- 1947 JENSEN, Aksel Tovborg, B.Sc. *Landbohøjskolens Kemiske Laboratorium, Bulowsvej 13, Copenhagen V, Denmark.*
- 1950 JENSEN, David Edward, A.B., M.S., F.R.A.S. *199 East Brook Road, Pittsford, N.Y., U.S.A.*
- 1938 JHNGRAN, Anant Gopal, M.Sc., Ph.D. *Geological Survey of India, Ali Manzil, Wala Qada Road, Lucknow, India.*
- 1950 JOBBINS, Edward Alan, B.Sc. *40 Linchmere Road, Lee, London S.E. 12.*
- 1950 JOEL, Nahun, Professor. *Laboratorio de Cristalografía y Física Molecular, Facultad de Filosofía y Educación, Universidad de Chile, Casilla 147, Santiago Chile.*
- 1951 JOHNS, William Davis, A.B., Professor. *Dept. of Geology and Geological Engineering, Washington University, Saint Louis, Missouri, U.S.A.*
- 1948 JOHNSON, Andrew Leigh, Sc.D. *Universal Rundle Corporation, P.O. Box 960, New Castle, Pennsylvania, U.S.A.*
- 1955 JOHNSON, George Anthony Lobjoit, B.Sc., Ph.D., F.G.S. *Dept. of Geology, Science Laboratories, South Road, Durham.*
- 1925 JOHNSTON, Robert Angus Alistair, F.R.S.C. *c/o E. B. Johnston, 105 Old Forest Hill Road, Toronto 10, Ontario, Canada.*
- 1954 JONAS, Edward Charles, B.S., M.S. *Dept. of Geology, The University of Texas, Austin 12, Texas, U.S.A.*
- 1949 JONES, Francis, T.D., M.Sc., Ph.D., F.G.S. *Dept. of Geology, Imperial College of Science and Technology, London S.W. 7.*
- 1953 JONES, Gordon Kenneth, B.Sc. *Fuller's Earth Union Ltd., Patteson Court, Nutfield Road, Redhill, Surrey.*
- 1908 *JONES, Owen Thomas, M.A., D.Sc., F.R.S. Formerly Woodwardian Professor of Geology, Cambridge. *73 Barton Road, Cambridge.*
- 1930 JONES, William Richard, C.B.E., D.Sc., D.I.C., M.I.M.M., F.G.S. *64 Gerard Road, Burnes, London S.W. 13.*
- 1936 JOPLIN, (Miss) Germaine Anne, D.Sc., Ph.D., B.A. *Dept. of Geophysics, Australian National University, Box 4, G.P.O., Canberra, Australia.*
- 1948 JOYCE, John Raymund Foggan, Ph.D., B.Sc., F.G.S., A.I.M.M. 'Hartford Cottage', *Stokenchurch, High Wycombe, Buckinghamshire.*
- 1956 KAIMAN, Solomon, B.A., M.A. *Mines Branch, 552 Booth Street, Ottawa, Canada.*
- 1948 KELLER, Walter David, Ph.D., Professor. *203 Swallow Hall, University of Missouri, Columbia, Missouri, U.S.A.*
- 1954 KELSEY, (Miss) Christine Hilary, B.A. *Crystallographic Laboratory, Cavendish Laboratory, Cambridge.*
- 1954 KELSEY, Easton Trowbridge, B.A. *10 Ancroft Place, Toronto 5, Ontario, Canada.*

Year of
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- 1955 KEMPSTER, Charles John Edgar, B.A. *Crystallographic Laboratory, Cavendish Laboratory, Cambridge.*
- 1954 KENNEDY, Nigel Wilson, F.R.S.A. 'Foxcovert', *Lower Bebington, Cheshire.*
- 1929 KENNEDY, William Quarrier, D.Sc., Ph.D., F.R.S., Professor of Geology, *The University, Leeds 2.*
- 1938 KERR, Paul Francis, Ph.D. Professor of Mineralogy, *Columbia University, New York 27, U.S.A.*
- 1951 KILPADY, Sripadrao, M.Sc., F.G.S. Professor, *Dept. of Geology, Nagpur University, Nagpur, India.*
- 1949 KING, Basil Charles, D.Sc., Ph.D., F.R.S.E., F.G.S. *Dept. of Geology, The University, Glasgow W. 2.*
- 1948 KING, Robert Joseph. *7 Lodge Farm Road, Uppingham Road, Leicester.*
- 1938 KINGSBURY, Arthur William Gerald, F.G.S. 'Drake House', *Hinksey Hill, Oxford.*
- 1950 KNORRING, Oleg von, M.Sc. *Geological Survey, Batu Gajah, Perak, Malaya.*
- 1952 KOARK, Hans Joachim, Ph.D. *Geological Institute, Uppsala, Sweden.*
- 1951 KOEN, Gerhard Meissner, M.Sc. *Dept. of Geology, University of Pretoria, Pretoria, South Africa.*
- 1955 KONTA, Jiří, R.N.Dr., *Institute of Petrology, Karlovy University, Albertov 6, Praha II, Czechoslovakia.*
- 1956 KOSTER, Heinrich Martin, Dr. *Dortmund-Hörde, Marsenstraße 7, Germany.*
- 1945 *KOSTOV, Ivan, D.I.C., F.G.S. Professor, *Mineralogical and Petrological Institute, University of Sofia, Bulgaria.*
- 1926 *KRISHNAN, Maharajapuram Sitaram, M.A., Ph.D., A.R.C.S., D.I.C., F.G.S. Director, *Geological Survey of India, 27 Chowringhee Road, Calcutta 13, India.*
- 1954 KULLERUD, Gunnar, Ph.D. *Carnegie Institute of Washington, Geophysical Laboratory, 2801 Upton Street, Washington, D.C., U.S.A.*
- 1952 KUNO, Hisashi, D.Sc. *Geological Institute, Tokyo University, Tokyo, Japan.*
- 1953 KUNZE, George William, B.S., M.S., Ph.D. *Dept. of Agronomy, Texas A. & M. College, College Station, Texas, U.S.A.*
- 1950 KUO, Tsung Shan, B.A. *700 Chuchiang Road, Nanking, China.*
- 1947 KUTINA, Jan, Sc.Dr. *Mineralogical Dept., Karlovy University, Albertov 6, Praha II, Czechoslovakia.*
- 1949 LACY, Ernest David, B.Sc., A.R.C.S., F.G.S. *Dept. of Geology, The University, Edgbaston, Birmingham 15.*
- 1953 LAMBE, Thomas William, B.C.E., S.M., Sc.D. *Room 1 339, Massachusetts Institute of Technology, Cambridge, Massachusetts, U.S.A.*
- 1947 LANGE, Jacob Johan de. F.Inst.P. *B.P.M. Laboratory, Royal Dutch Shell Group, 3 Badhuisweg, Amsterdam-N, Holland.*
- 1953 LANGLEY, (Miss) Julia Mary, B.Sc., F.G.S. *17 Clifford Street, Gordon, New South Wales, Australia.*
- 1923 LARSEN, Esper Signius, Jr., Ph.D. *Apartment 502-H, 3930 Connecticut Avenue N.W., Washington 8, D.C., U.S.A.*
- 1951 LAYTON, William, B.Sc., F.G.S. *16 Wimbledon Rd., Linthorpe, Middlesbrough, Yorkshire.*
- 1953 LE BAS, Michael John, B.Sc. *11 Elsham Rd., London W. 14.*
- 1954 LEHMANN, Emil, D.Sc. *Südanlage 14, Gießen 16, Germany.*

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- 1948 LEITCH, Duncan, D.Sc., F.R.S.E., F.G.S. Professor of Geology, *University College, Swansea*.
- 1949 LEFORT, Yves. *3 Avenue Paul Doumer, Paris XVI^e, France*.
- 1945 LEWIS, Malcolm David Samuel, A.R.C.S., B.Sc. *33 Conway Street, Fitzroy Square, London W. 1*.
- 1952 LIGHT, Mitchell A., A.B., A.M., Ph.D. *California Research Corporation, Box 446, La Habra, California, U.S.A.*
- 1947 LINDBERG, (Mrs.) Marie Louise, A.B., A.M. *United States Geological Survey, Washington 25, D.C., U.S.A.*
- 1946 LIPSON, Henry, M.A., D.Sc., F.Inst.P., Professor. *22 Cranmer Road, Manchester 20*.
- 1953 LONG, Robert Spencer. *Dept. of Geology, University of Chicago, Chicago 37, Illinois, U.S.A.*
- 1943 LONSDALE, (Dame) Kathleen, D.B.E., D.Sc., F.R.S. Professor of Chemistry, *University College, London. 121 Station Road, West Drayton, Middlesex*.
- 1945 LOUPEKINE, Igor Serge, B.Sc., Ph.D., F.G.S. *Geology Dept., The University, Bristol 8*.
- 1946 *MAC^EWAN, Douglas Maclean Clark, M.A., B.Sc., Ph.D., A.Inst.P. *Rothamsted Experimental Station, Harpenden, Hertfordshire*.
- 1914 MACGREGOR, Alexander Miers, O.B.E., M.A., D.Sc., F.G.S. Formerly Director of the Geological Survey, Southern Rhodesia. *P.O. Box 1696, Salisbury, Southern Rhodesia, South Africa*.
- 1929 MACGREGOR, Archibald Gordon, M.C., D.Sc., F.R.S.E., F.G.S. Assistant Director, *Geological Survey of Great Britain (Scottish Office), 19 Grange Terrace, Edinburgh 9*.
- 1929 MACGREGOR, Murray, M.A., D.Sc., F.R.S.E., F.G.S. Formerly Assistant Director, *Geological Survey of Great Britain (Scottish Office), 53 Glencairn Drive, Glasgow S. 1*.
- 1947 MACKENZIE, Robert Cameron, B.Sc., Ph.D., A.R.I.C. *Macaulay Institute for Soil Research, Craigiebuckler, Aberdeen*.
- 1950 MACKENZIE, William Scott, M.A., B.Sc., Ph.D. *Carnegie Institution of Washington, Geophysical Laboratory, 2801 Upton Street, Washington 8, D.C., U.S.A.*
- 1950 McANDREW, John, B.Sc. *Geology Dept., University of Melbourne, Carlton N. 3, Victoria, Australia*.
- 1950 McARTHUR, Donald Neil, C.B.E., D.Sc., Ph.D., F.R.I.C. Director, *Macaulay Institute for Soil Research, Craigiebuckler, Aberdeen*.
- 1951 McCALEB, Stanley Bert, B.S., M.S., Ph.D. Assistant Professor, *Dept. of Agronomy, North Carolina State College, Raleigh, North Carolina, U.S.A.*
- 1951 McCAUGHEY, William John, B.S., Ph.D., Professor. *115 Lord Hall, Ohio State University, Columbus 10, Ohio, U.S.A.*
- 1945 McCONNELL, Duncan, Ph.D. Professor of Mineralogy, *140 Lord Hall, Ohio State University, Columbus 10, Ohio, U.S.A.*
- 1954 McCONNELL, James Desmond Caldwell, M.Sc. *Dept. of Mineralogy and Petrology, Downing St., Cambridge*.
- 1955 McKIE, Duncan, B.Sc., B.A., A.R.I.C., F.G.S. *Geological Survey, Dodoma-Tanganyika*.
- 1950 McLACHLAN, Geoffrey Roy, M.Sc. *The Museum, Port Elizabeth, South Africa*.
- 1949 McLAUGHLIN, Robert Joseph William, M.Sc., Ph.D. *Dept. of Mineralogy and Petrology, Downing Street, Cambridge*.

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Election.

- 1908 McLINTOCK, William Francis Porter, C.B., D.Sc., F.R.S.E., F.G.S. Formerly Director, Geological Survey of Great Britain. 'Firgrove', Rosemount, Blairgowrie, Perthshire.
- 1955 MAKSIMOVIĆ, Zoran. *Emmanuel College, Cambridge.*
- 1950 MAREL, Herinam Willem van der. *Schutswey 8, Quid-laren (Dr), Netherlands.*
- 1950 MARSHALL, Charles Edmund, M.Sc., Ph.D. Professor, *Dept. of Soils, College of Agriculture, University of Missouri, Columbia, Missouri, U.S.A.*
- 1938 MARSHALL, Charles Edward, D.Sc., Ph.D., M.I.M.M., F.G.S. Professor of Geology, *University of Sydney, New South Wales, Australia.*
- 1943 *MASON, Brian Harold, M.Sc., Ph.D. Curator of Physical Geology and Mineralogy, *American Museum of Natural History, New York 24, New York, U.S.A.*
- 1947 *MATHIAS, (Mrs.) Morna, M.A., Ph.D. *Dept. of Geology, University of Cape Town, Rondebosch, Cape Province, South Africa.*
- 1929 MAWSON, Sir Douglas, Kt., O.B.E., D.Sc., B.E., F.R.S. Emeritus Professor of Geology and Mineralogy, *University of Adelaide, South Australia.*
- 1938 MEEN, Victor Ben, M.A., Ph.D. Associate Professor, Dept. of Geological Sciences, University of Toronto; and Director of the *Royal Ontario Museum of Geology and Mineralogy, 100 Queen's Park, Toronto 5, Ontario, Canada.*
- 1947 MEGAW, (Miss) Helen Dick, M.A., Ph.D., F.Inst.P. *Girton College, Cambridge.*
- 1919 *MELMOBE, Sidney, B.Sc. *61 Carr Lane, Acomb, York.*
- 1950 MÉRING, Jacques. *12 Quai Henri IV, Paris IV^e, France.*
- 1946 MIDDLEY, Henry George, M.Sc., Ph.D., F.G.S. *Building Research Station, Garston, Watford, Hertfordshire.*
- 1951 MIKAMI, Harry M., B.S., M.S., Ph.D. *P.O. Box 29, Norristown, Pennsylvania, U.S.A.*
- 1947 MILLMAN, Anthony Philip, Ph.D., D.I.C., A.R.S.M., B.Sc., F.G.S. *Imperial College of Science and Technology, London S.W. 7.*
- 1949 MILNE, (Miss) Angela Alice, B.Sc. *c/o Division of Building Research, Commonwealth Scientific and Industrial Research Organization, Highett, Victoria, Australia.*
- 1949 MITCHELL, Bruce Duff, B.Sc. *Muaculay Institute for Soil Research, Craigiebuckler, Aberdeen.*
- 1948 MITCHELL, Ronald Keith. *21 Bark Hart Road, Orpington, Kent.*
- 1948 MITCHELL, William Anderson, B.Sc. *Muaculay Institute for Soil Research, Craigiebuckler, Aberdeen.*
- 1951 MITHAL, Rajendra Singh, M.Sc. *G. 5 Hydrabad Qrs., Banaras University, Banaras, (U.P.), India.*
- 1938 MOCKLER, George Stainbank, B.Sc. *3 Carlton Terrace, Whitley Bay, Northumberland.*
- 1937 MONTGOMERY, Arthur, Ph.D. *277 Park Avenue, New York 17, N.Y., U.S.A.*
- 1955 MOORE, (Miss) Alice Elizabeth, B.Sc., A.Inst.P. *60a Heathfield Road, Acton, London W. 3.*
- 1950 MOREL, Stephen William, B.Sc., F.G.S. *c/o Geological Survey Dept., Zomba, Nyasaland.*
- 1952 MORLEY, Russell Alvin Elbridge, M.S. *399 North 18th Street, Salem, Oregon, U.S.A.*
- 1954 MOSS, Alfred Allinson, B.Sc., Ph.D., F.S.A. *Dept. of Mineralogy, British Museum (Natural History), Cromwell Road, London S.W. 7.*

Year of
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- 1922 *MOUNTAIN, Edgar Donald, M.A., D.Sc. Professor of Geology, *Rhodes University, Grahamstown, South Africa.*
- 1932 MOURANT, Arthur Ernest, B.M., B.Ch., M.A., D.Phil., F.G.S. *c/o Lister Institute of Preventive Medicine, Chelsea Bridge Road, London S.W. 1.*
- 1954 ROSE, (Miss) Mary Emma, B.S.Ed., M.A. *U.S. Geological Survey, Washington 25, D.C., U.S.A.*
- 1948 MUELLER, George, M.A., B.Sc., Ph.D. Professor, *Escuela de Ingeniería Química, Casilla 783, Concepción, Chile.*
- 1947 MUIR, Alexander, B.Sc., Ph.D. *Rothamsted Experimental Station, Harpenden, Hertfordshire.*
- 1949 MUIR, Ian Douglas, B.A., Ph.D., F.G.S. *17 Eachard Road, Cambridge.*
- 1947 MUKHERJEE, Jnanendra Nath, C.B.E., D.Sc., F.C.S. *10 Puranchand Nahar Avenue, Calcutta 13, India.*
- 1950 MUÑOZ TABOADELA, Manuel, Dr. Professor of Applied Geology, *University of Santiago de Compostela, Spain.*
- 1944 MURATA, Kiguma Jack, B.S. *United States Geological Survey, Washington 25, D.C., U.S.A.*
- 1951 MURRAY, Haydn Herbert, B.S., M.S., Ph.D. *Dept. of Geology, University of Indiana, Bloomington, Indiana, U.S.A.*
- 1938 NAGELSCHMIDT, Gunther, D.Ph., F.G.S. *Barnfield House, Hathersage, Nr. Sheffield.*
- 1949 NASHAR, (Mrs.) A. S. El, B.Sc., Ph.D. (*née* Beryl Scott). *23 Morris Street, Mayfield West, New South Wales.*
- 1945 NEL, Hans Jurie, M.Sc., D.Sc. *Central Metallurgical Laboratory, Anglo-American Corporation of South Africa, Ltd., P.O. Box 11181, Johannesburg, South Africa.*
- 1945 NELSON, James Bowman, Ph.D. *British Coal Utilisation Research Association, Randall, Leatherhead, Surrey.*
- 1947 NEUMANN, (Mrs.) Barbara Susan, Ph.D. (*née* Emödi). *Patteson Court, Redhill, Surrey.*
- 1947 *NEUMANN, Henrich, D.Phil. *Mineralogisk-Geologisk Museum, Trondhjemveien 23, Oslo 45, Norway.*
- 1949 NICHOLLS, Geoffrey Dennis, B.A., Ph.D., F.G.S. *Dept. of Geology, The University, Manchester 13.*
- 1950 NICOLAYSEN, Louis Otto, B.Sc. *c/o Dept. of Geology, Princeton, New Jersey, U.S.A.*
- 1945 NIXON, Harold Leslie, M.A. *Rothamsted Experimental Station, Harpenden, Hertfordshire.*
- 1933 NOCKOLDS, Stephen Robert, B.Sc., Ph.D., F.G.S. *Dept. of Mineralogy and Petrology, Downing Street, Cambridge.*
- 1951 NORIN, Rolf, Ph.D. *Högansbolaget, Högans, Sweden.*
- 1950 NORRISH, Keith, M.Sc., A.Inst.P. *Division of Soils, Commonwealth Scientific and Industrial Organization, Adelaide, South Australia.*
- 1955 NOWACKI, Werner, Dr., Professor. *Tulpenweg 6, Bern 4, Switzerland.*
- 1942 NUFFIELD, Edward Wilfrid, B.A., Ph.D. *Dept. of Geological Sciences, University of Toronto, Toronto 5, Canada.*
- 1948 NURSE, Ronald Walter Brown, M.Sc., A.Inst.P. *Building Research Station, Garston, Watford, Hertfordshire.*
- 1946 O'BRIEN, Murrough Vere, B.A. *Woodtown Park, Rathfarnham, Co. Dublin, Eire.*

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- 1920 *OHASHI, Ryōichi, Professor of Geology and Mineralogy. *Akita Mining College, Akita, Japan.*
- 1950 OLIVER, Robin Langford, M.Sc., F.G.S., F.R.G.S. *Dept. of Geology and Mineralogy, University Museum, Oxford.*
- 1950 OLPHEN, Hendrik van, Dr.Chem. *c/o Shell Development Company, Exploration and Production Research Division, 3737 Bellaire Boulevard, Houston 25, Texas, U.S.A.*
- 1949 ÖNAY, Toğan Şerif, D.Sc. *Gazi Bulvarı 38, Sokak No. 15, Aydin, Turkey.*
- 1954 ORMSBY, Walter Clayton, B.S., M.S. 3445, 38th Street N.W., Washington 16, D.C., U.S.A.
- 1951 OSBORN, Elbert Franklin, B.S., M.S., Ph.D. *Dept. of Earth Sciences, Pennsylvania State College, State College, Pennsylvania, U.S.A.*
- 1941 OSBORN, George Howard, A.R.I.C., A.I.M.M. *Cherry Tree Cottage, Merley Ways, Nr. Wimborne, Dorset.*
- 1951 PABST, Adolf, Ph.D. Professor of Mineralogy, *Dept. of Geological Sciences, University of California, Berkeley 4, California, U.S.A.*
- 1951 PALLISTER, John Weaver, M.Sc., F.G.S. *Geological Survey Dept., P.O. Box 9, Entebbe, Uganda.*
- 1950 PANTIN, Henry Moir, B.A. *23 Oakfield Avenue, Glasgow W. 2.*
- 1922 *PARKER, Robert Luling, Ph.D. Professor, *Mineralogical Institute, Sonneggstrasse 5, Zürich 6, Switzerland.*
- 1947 PARKER, Thomas Webster, A.R.C.S., D.I.C., A.R.I.C. *c/o English Clays Lovering Pochin & Co. Ltd., St. Austell, Cornwall.*
- 1949 PARKINSON, Reginald Frank Derek, A.M.I.E.T. *c/o Specimen Minerals (Australia) Ltd., 57 Todville Street, Woodville West, South Australia.*
- 1938 PARRISH, William, B.S., Ph.D. *Philips Laboratories Inc., Irvington-on-Hudson, New York, U.S.A.*
- 1946 PARRY, (Mrs.) Gwendoline Iris, B.Sc. *Howard Lodge, 28 Newport Road, Cardiff, South Wales.*
- 1915 PARSONS, Arthur Leonard, A.B., F.R.S.C. Emeritus Professor of Mineralogy and Emeritus Director of the Royal Ontario Museum of Mineralogy. *360 Fairlawn Avenue, Toronto 12, Canada.*
- 1953 PARTHASARATHY, Amudachari, B.Sc., M.A., Ph.D. *5 South Mada Street, Triplicane, Madras 5, India.*
- 1950 PATTERSON, Edward Mervyn, D.Sc., A.R.I.C., F.G.S. *25 Caldwell Road, West Kilbride, Ayrshire, Scotland.*
- 1948 PAVLOVIĆ, Stoyan. Professor, *Dept. of Geology and Mineralogy, The University, Dobracina 16, Belgrade, Yugoslavia.*
- 1938 PAYNE, Cecil James, B.Sc. *55 Hatton Garden, London E.C. 1.*
- 1954 PEACOCK, James Douglas, B.Sc., F.G.S. *5 Eastlands, High Heaton, Newcastle-upon-Tyne 7, Northumberland.*
- 1946 PEARL, Richard M., B.A., M.A. *Dept. of Geology, Colorado College, Colorado Springs, Colorado, U.S.A.*
- 1948 PEASE, Martyn Edward, M.A. *c/o The Lampa Mining Co. Ltd., Estación Santa Lucia, via Arequipa, Peru.*
- 1942 PEISER, Herbert Steffen, M.A., A.Inst.P. 'Trona', *13 Westbourne Road, Sheffield 10.*
- 1951 PERRIN, Robert Michael Sumner, B.A., B.Sc. *School of Agriculture, The University, Cambridge.*

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- 1923 PHEMISTER, James, M.A., D.Sc., F.R.S.E., F.G.S. *c/o Geological Survey of Great Britain, Southpark, 19 Grange Terrace, Edinburgh 9.*
- 1926 PHEMISTER, Thomas Crawford, Sc.M., Ph.D., D.Sc., F.R.S.E., F.G.S. Professor of Geology and Mineralogy, *Marischal College, University of Aberdeen, Aberdeen.*
- 1926 *PHILLIPS, Frank Coles, M.A., Ph.D., F.G.S. *Dept. of Geology, The University, Bristol 8.*
- 1949 PHILLIPS, Roy, B.Sc. *Dept. of Geology, University of Durham, Science Laboratories, South Road, Durham.*
- 1950 PICKLES, Allan Eric, B.Sc. *c/o Pilkington's Tiles Ltd., Clifton Junction, Manchester, Lancashire.*
- 1949 PITCHER, Wallace Spencer, B.Sc., Ph.D., D.I.C., F.G.S. *15 Blenheim Gardens, Wallington, Surrey.*
- 1947 *POLDERVAART, Arie, D.Sc., Ph.D. *Dept. of Geology, Columbia University, New York 27, N.Y., U.S.A.*
- 1910 PORTER, (Miss) Mary Winearls, D.Sc. *3 Crick Road, Oxford.*
- 1938 *POUGH, Frederick Harvey, Ph.D. *4680 Independence Avenue, Riverdale, New York 71, N.Y., U.S.A.*
- 1930 POWELL, Herbert Marcus, M.A., B.Sc. Reader in Chemical Crystallography, *University Museum, Oxford.*
- 1949 PRAAGH, Gordon van, B.Sc., Ph.D., A.Inst.P. *Christ's Hospital, Horsham, Sussex.*
- 1938 PRIDER, Rex Tregilgas, B.Sc., Ph.D., F.G.S. Professor of Geology, *University of Western Australia, Nedlands, Perth, Western Australia.*
- 1922 PUCKLE, Geoffrey Montagu. *'Oakham Cottage', Ewhurst, Robertsbridge, Sussex.*
- 1938 PUGH, William John, O.B.E., B.A., D.Sc., F.R.S. Director, *Geological Survey and Museum, Exhibition Road, London S.W. 7.*
- 1945 PULFREY, William, Ph.D., D.Sc., M.I.M.M., F.G.S. Chief Geologist, Kenya Colony, *P.O. Box 339, Nairobi, Kenya.*
- 1954 PURTON, Michael John, B.Sc. *12 Church Crescent, London N. 10.*
- 1947 RAIKES, Robert Martin, D.S.C., B.A. *'West Lodge', Patteson Court, Nutfield Road, Redhill, Surrey.*
- 1947 RAINE, George Thomas, B.Sc., F.Inst.Pet. *Geological Dept., Kingston Technical College, Fasset Road, Kingston-on-Thames, Surrey.*
- 1954 RAM, Atma, D.Sc. *Central Glass and Ceramic Research Institute, Jadavpur College, Calcutta 32, India.*
- 1950 RANDALL, Bertram Arthur Owen, B.Sc. *'Zenda', 34 Primrose Hill, Low Fell, Gateshead 9, Co. Durham.*
- 1954 RAO, Adusumilli Bhaskara, B.Sc., M.Sc. *Mineralogisches-Petrographisches Institut der Universität, Bern, Switzerland.*
- 1949 RASHED, Ahmed Mohamed, B.Sc., F.G.S. *Permanent Council of National Production, Parliament House, Cairo, Egypt.*
- 1948 RAWLINSON, William. *San Remo, Tan-y-Bryn, Rhos-on-Sea, North Wales.*
- 1954 RAYMOND, Leo Richard, B.Sc., F.G.S. *38a Redwing Lane, Norton-on-Tees, Co. Durham.*
- 1923 READ, Herbert Harold, D.Sc., A.R.C.S., F.R.S. Emeritus Professor of Geology, *Imperial College of Science and Technology, London S.W. 7.*
- 1932 REYNOLDS, Doris Livesey, D.Sc., F.R.S.E., F.G.S. (Mrs. Arthur Holmes). *Grangestone, 7 West Mains Road, Edinburgh 9.*

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- 1950 RICE, Harry McLaren, B.A. *Division of Chemistry, Science Service Building, Ottawa, Ontario, Canada.*
- 1948 RICHARDSON, Henry Martin, B.Sc., F.R.I.C. *119 The Avenue, Harpfield, Stoke-on-Trent, Staffordshire.*
- 1915 RICHARDSON, William Alfred, O.B.E., D.Sc., B.A., B.Sc.(Eng.), F.G.S. *Bollard's End, Bollard's Lane, Sutton Bonington, Nottinghamshire.*
- 1929 RICHEY, James Ernest, M.C., B.A., Sc.D., F.R.S. *36 Mansion House Road, Edinburgh 9.*
- 1947 RIGBY, George Reginald, Ph.D., B.Sc., D.I.C., A.R.C.S., A.R.I.C. *2 Thistley Hough, Penkhull, Stoke-on-Trent, Staffordshire.*
- 1955 ROBBINS, Carl Richard, B.A., M.A. *National Bureau of Standards, Division 9.7, Washington 25, D.C., U.S.A.*
- 1947 ROBERTS, Arthur Loten, Ph.D., F.R.I.C. *Livesey Professor of Coal, Gas, and Fuel Industries, The University, Leeds 2.*
- 1947 ROBERTSON, Robert Hugh Stannus, M.A., F.G.S. *16 Kirklee Road, Glasgow W. 2.*
- 1955 ROBINSO, Stephen Clive, B.A.Sc., M.A.Sc., Ph.D., F.R.S.C. *Mineralogy and Geochemistry Division, Geological Survey of Canada, Ottawa, Ontario, Canada.*
- 1950 ROBSON, Douglas Arthur, M.Sc., F.G.S. *Dept. of Geology, King's College, University of Durham, Newcastle-upon-Tyne 2.*
- 1951 ROBSON, Geoffrey Robert, B.Sc. *Volcanological Research Dept., Treasury Building, P.O. Box 96, Port of Spain, Trinidad, British West Indies.*
- 1953 RODRIGUES, Alvano José Camilo. *R. Salitre 143, Lisbon, Portugal.*
- 1952 ROLFE, Bernard Nathan, B.S., M.S., Dr. *Water Resources Division, U.S. Dept. of the Interior, Geological Survey, Federal Center, Denver, Colorado, U.S.A.*
- 1950 ROMANS, John Charles Cecil, B.Sc. *Macaulay Institute for Soil Research, Craigiebuckler, Aberdeen.*
- 1946 ROOKSBY, Harold Percy. B.Sc., F.Inst.P. *1 Meadow Way, Wealdstone, Harrow, Middlesex.*
- 1935 ROSE, William Colin Campbell, M.Sc., M.I.M.M., F.G.S. *Ministry of Fuel and Power, 7 Millbank, London S.W. 1.*
- 1947 ROSS, Clarence Samuel, A.B., A.M. *United States Geological Survey, Washington 25, D.C., U.S.A.*
- 1951 ROTH, Robert S., Ph.D. *8,000 Newell Court, Silver Spring, Maryland, U.S.A.*
- 1947 ROWLAND, Richards Atwell, Ph.D., F.G.S.A. *3737 Bellaire Boulevard, Houston 5, Texas, U.S.A.*
- 1951 ROY, Rustum, B.Sc., M.Sc., Ph.D. *Earth Sciences Dept., Pennsylvania State College, State College, Pennsylvania, U.S.A.*
- 1946 RUMSBY, Peter Lewis, B.Sc., A.R.C.S., A.I.M.M., F.G.S. *16 Clinton Avenue, East Molesey, Surrey.*
- 1902 RUSSELL, Sir Arthur Edward Ian Montagu, Bart., M.B.E. *Swallowfield Park, Swallowfield, Reading, Berkshire.*
- 1948 RUTLAND, Ernest Hugo Charles, Ph.D., M.A. *85 Heath Street, London N.W. 3.*
- 1955 RYBACK, George. *New College, Oxford.*
- 1945 SABINE, Peter Aubrey, B.Sc., Ph.D., A.R.C.S., F.G.S. *249 Boston Manor Road, Brentford, Middlesex.*
- 1947 SADASHIVAI, Mysore Subbanna, M.Sc., Ph.D., D.I.C., F.G.S. *Senior Lecturer in Mineralogy and Petrology, Indian School of Mines and Applied Geology, Dhanbad, Bihar, India.*

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- 1951 SAHAMA, Thure Georg. Professor of Geochemistry, *Institute of Geology, Snellmanink 5, Helsinki, Finland.*
- 1929 SAMPSON, Edward, C.E., M.Sc., D.Sc. Professor of Geology, *Princeton University, Guyot Hall, Princeton, New Jersey, U.S.A.*
- 1948 SANDRÉA, André Philippe, B.Sc., F.G.S. *Laboratoire de Minéralogie, Muséum National d'Histoire Naturelle, 61 rue de Buffon, Paris V, France.*
- 1931 SCHAIRER, John Frank, M.S., Ph.D. *Geophysical Laboratory, 2801 Upton Street, Washington 8, D.C., U.S.A.*
- 1955 SCHMIDT, Elias Rudolph, M.Sc. *c/o National Building Research Institute, C.S.I.R., P.O. Box 395, Pretoria, South Africa.*
- 1948 SCHOFIELD, Robert Kenworthy, M.A., Ph.D., F.Inst.P. Reader in Soil Science, *Dept. of Agriculture, Parks Road, Oxford.*
- 1928 *SCHOLTZ, Douglas Leimster, D.Sc. Professor of Geology, *University of Stellenbosch, South Africa.*
- 1948 SCOBLE, Arthur William, *East Coombe Farm, Moretonhampstead, Newton Abbot, Devon.*
- 1943 SEAGER, Andrew Ford, B.Sc., Ph.D., A.K.C., F.G.S. *Chynhalls, Cabrera Avenue, Trumps Green, Virginia Water, Surrey.*
- 1949 SEAL, Kenneth Edmund, B.Sc., F.G.S. *Amalgamated Brick and Pipe Co., Ltd., P.O. Box 4, New Lynn, Auckland, New Zealand.*
- 1949 SEGNI, Edgar Ralph, M.Sc., Ph.D. Senior Lecturer in Geology, *The University, Adelaide, Australia.*
- 1955 SERVOS, Kurt, B.Sc., M.Sc., A.I.M.E. *Dept. of Geology, Yale University, New Haven, Connecticut, U.S.A.*
- 1950 SHAGAM, Reginald, B.Sc. 'Sunrays', *Belvedere Road, Muizenberg, Cape Province, South Africa.*
- 1908 SHAND, Samuel James, D.Sc., Ph.D., F.G.S. *University Club, 127 Princes Street, Edinburgh 2.*
- 1948 SHAU, Benjamin Martin. Professor of Geology, *Smith College, Northampton, Massachusetts, U.S.A.*
- 1949 SHEARMAN, Douglas James, B.Sc., F.G.S. *5 Sackville Road, Southend-on-Sea, Essex.*
- 1945 SHRIMPTON, Robert Dudley Sampson. 'Carrock', *Layters Way, Gerrards Cross, Buckinghamshire.*
- 1947 SILFVERBERG, Anders Lennart. *Statens Geotekniska Institut, Narravagen 25, Stockholm, Sweden.*
- 1955 SIMCOCK, Joseph Henry. 'Cranford', *Lovatt Avenue, Milehouse, Newcastle-under-Lyme, Staffordshire.*
- 1937 SIMMONS, William Percy. 'Chy-an-Dreath', *Lelant, Cornwall.*
- 1946 SIMONS, Herbert Samuel, D.Eng. *Clarendon Hotel, Montpelier Road, London S.E. 3.*
- 1950 SIMPSON, Eric Stanley Wynne, M.Sc. *Dept. of Geology, University of Cape Town, Rondebosch, Cape Province, South Africa.*
- 1907 *SIMPSON (formerly Hilton), Harold, M.A., D.Sc. Formerly Professor of Mathematics in the University of London. *1 Beverington Road, Oxford.*
- 1954 SINGER, Felix Gustav, D.Ph., Dr. Ing., M.I.Chem.E. *Keramos House, 46 Castlemaine Avenue, South Croydon, Surrey.*
- 1935 SMETHURST, Arthur Frederick, the Rev. Canon, B.Sc., Ph.D., A.R.C.S., F.G.S., F.C.S., F.R.G.S. *Hungerford Chantry, 54 The Close, Salisbury, Wiltshire.*

Year of
Election.

- 1948 SMITH, Arnold Nigel, B.A. *c/o T. & R. Boote Ltd., Burslem, Stoke-on-Trent, Staffordshire.*
- 1954 SMITH, Joseph Victor, M.A., Ph.D. *Dept. of Mineralogy and Petrology, Downing Street, Cambridge.*
- 1910 *SMITH, Walter Campbell, Lt.-Col., C.B.E., M.C., T.D., M.A., Sc.D., F.G.S. Formerly Keeper of Minerals, *British Museum (Natural History), Cromwell Road, London S.W. 7.*
- 1943 SMITHSON, Frank, D.Sc., F.R.M.S., F.G.S. *University College of North Wales, Memorial Buildings, Bangor.*
- 1954 SNELLING, Norman John, B.Sc., F.G.S. *Dept. of Geophysics, Australian National University, Canberra, Australia.*
- 1951 SNOWBALL, George Joseph, B.Sc., F.G.S., F.R.G.S. *Museum and Art Gallery, New Walk, Leicester.*
- 1940 SOPER, Henry Robert, B.Sc., A.R.C.S. *Brierley House, Radcliffe New Road, Whitefield, Manchester.*
- 1955 SPENCER, Charles Winthrop, A.B., M.S. *Box 194, Lincoln Road, Lincoln, Massachusetts, U.S.A.*
- 1894 SPENCER, Leonard James, C.B.E., B.Sc., M.A., Sc.D., F.R.S. Formerly Keeper of Minerals in the British Museum. *111 Albert Bridge Road, London S.W. 11.*
- 1944 STEEN, Charles A. *Utex Exploration Co., Box 387, Moab, Utah, U.S.A.*
- 1954 STEGER, Eric Helmut, B.Sc., F.G.S. *16 Lingfield Road, London S.W. 19.*
- 1955 STEINER, Alfred. *New Zealand Geological Survey, 156 The Terrace, Wellington, New Zealand.*
- 1947 STEPHEN, Isaac, B.Sc. *Pedology Dept., Rothamsted Experimental Station, Harpenden, Hertfordshire.*
- 1954 STEVENS, Robert Denzil, B.Sc., F.G.S. *c/o Bureau of Mineral Resources, Geology and Geophysics, Canberra, Australia.*
- 1947 STEVENS, Rollin Elbert, A.B., A.M. *United States Geological Survey, Denver Federal Center, Building 25, Denver 14, Colorado, U.S.A.*
- 1940 STEWART, Frederick Henry, B.Sc., Ph.D., F.G.S. *Dept. of Geology, University of Durham, Science Laboratories, South Road, Durham.*
- 1953 STEYN, Johannes Gottfried Drotsky, M.Sc., *c/o The Geological Survey, P.O. Box 401, Pretoria, South Africa.*
- 1923 STILLWELL, Frank Leslie, D.Sc. *44 Elphin Grove, Hawthorne, Victoria, Australia.*
- 1923 STOCKLEY, Gordon Murray, A.R.C.S., A.R.I.C., F.G.S. *Linstock, Njombe Post Office, Southern Highlands Province, Tanganyika.*
- 1953 STRUNZ, Hugo, D.Ph., D.Sc. Professor, *Institut für Mineralogie und Petrographie der Technischen Universität, Hardenbergstraße 35, Berlin-Charlottenburg 2, Germany.*
- 1926 STUART, Alan, M.Sc., F.G.S., F.R.M.S. Head of the Dept. of Geology, *University of Exeter.*
- 1951 SUBRAMANIAM, Anantharama Parameswara, M.Sc., A.M., Ph.D., F.G.S. *Geological Survey of India, Madras 4, India.*
- 1950 SUTTON, John, B.Sc., Ph.D., A.R.C.S., F.G.S. *Geology Dept., Imperial College of Science and Technology, London S.W. 7.*
- 1954 SUTTON, Willard Holmes, B.S., M.S. *Division of Ceramics, Mineral Industries Building, Pennsylvania State University, University Park, Pennsylvania, U.S.A.*

Year of
Election.

- 1928 SWEET, (Miss) Jessie May, B.Sc. *Dept. of Mineralogy, British Museum (Natural History), Cromwell Road, London S.W. 7.*
- 1952 SWINEFORD, (Miss) Ada, S.B., S.M., F.G.S.A. *State Geological Survey, Lawrence, Kansas, U.S.A.*
- 1954 TAYLOR, Edward Drummond, Lieut.-Col., Més.Sc., F.G.S. *Old Burnside, Almonte, Ontario, Canada.*
- 1946 TAYLOR, Edward Wilfred, C.B.E., F.Inst.P., F.R.M.S., F.R.S. *Cooke Troughton & Simms Ltd., Haxby Road, York.*
- 1951 TAYLOR, Harry Francis West, B.Sc., Ph.D. *Dept. of Chemistry, The University, Old Aberdeen.*
- 1952 TAYLOR, Henry Dennis, B.A. *170 Queen's Road, Wimbledon, London S.W. 19.*
- 1954 TAYLOR, James, B.Sc. *Geological Survey and Museum, Exhibition Road, London S.W. 7.*
- 1945 TAYLOR, James Howard, M.A., B.Sc., Ph.D., F.G.S. *Professor of Geology, King's College, Strand, London W.C. 2.*
- 1955 TAYLOR, Stuart Ross, M.Sc., Ph.D. *Dept. of Geology and Mineralogy, University Museum, Oxford.*
- 1938 TAYLOR, William Hodge, M.A., Ph.D., D.Sc., F.Inst.P. *Reader in Crystallography, Crystallographic Laboratory, Free School Lane, Cambridge.*
- 1951 TEICHNER, Stanislas Jean, Dr. *Institut de Chimie, 93 rue Pasteur, Lyon, France.*
- 1946 THOMAS, Leslie Albert Arthur, B.Sc., F.Inst.P. *36 Blenheim Gardens, Wembley, Middlesex.*
- 1939 THOMAS, Richard Grenfell, B.Sc. *Council for Scientific and Industrial Research, Division of Industrial Chemistry, P.O. Box 4331, G.P.O., Melbourne, Victoria, Australia.*
- 1945 *THOMPSON, Robert Mitchell, M.A., Ph.D. *Assistant Professor of Mineralogy, University of British Columbia, Vancouver, Canada.*
- 1921 *TILLEY, Cecil Edgar, B.Sc., Ph.D., F.R.S. *Professor of Mineralogy and Petrology, Dept. of Mineralogy and Petrology, Downing Street, Cambridge.*
- 1951 TOLLIDAY (Miss) Joan Margaret, M.A., F.G.S. *Birkbeck College, 21 Torrington Square, London W.C. 1.*
- 1925 *TOMKEIEFF, Sergei Ivanovich, M.Sc., D.Sc., F.R.S.E., F.G.S. *Reader in Mineralogy. Dept. of Geology, King's College, University of Durham, Newcastle-upon-Tyne 1.*
- 1953 TOOKER, Edwin Wilson, Ph.D. *U.S. Geological Survey, Building 25, Denver Federal Center, Denver, Colorado, U.S.A.*
- 1948 TOWERS, (Miss) Helen, B.Sc., Ph.D. *Willowbank, Larbert, Stirlingshire.*
- 1955 TOZER, Charles Fallows, B.Sc., A.R.C.S., F.G.S. *6 Devonshire Road, Cambridge.*
- 1927 *TRECHMANN, Charles Taylor, D.Sc., F.G.S., F.Z.S. *'Hudworth Tower', Castle Eden, Co. Durham.*
- 1939 TUNELL, George, Ph.D. *Associate Professor of Geology, University of California, 405 Hilgard Avenue, Los Angeles 24, California, U.S.A.*
- 1949 TURLEY, Tomasz Jerzy. *2149 North Bell Avenue, Chicago 47, Illinois, U.S.A.*
- 1951 TUTTLE, Orville Frank, Ph.D. *Mineral Industries Building, State College, Pennsylvania, U.S.A.*
- 1947 UNMACK, (Miss) Augusta Marie, B.Sc. *Landbohøjskolens Kemiske Laboratorium, Bulowsvej 13, Copenhagen V, Denmark.*

Year of
Election.

- 1949 VALLANCE, Thomas George, B.Sc., Ph.D., F.G.S. *Dept. of Geology, University of Sydney, Sydney, New South Wales, Australia.*
- 1951 VANN, Alfred Ernest. *c/o Lavino Ltd., 31/45 Gresham St., London E.C. 2.*
- 1950 VASQUEZ-ROSAS, Hugo, M.Sc., F.G.S. *Chacarilla 404, Lima, Peru.*
- 1933 *VATX, George, B.S., F.R.G.S. '*The Thicket*', *Bryn Maur, Pennsylvania, U.S.A.*
- 1925 VENDL, Aladár, Ph.D. Professor, *Technical High School, Kemeretsutca 4, Budapest XI, Hungary.*
- 1952 VENKATRAM, Manjeri Sundaram, B.A., B.L. *Geological Survey of India, 27 Chowringhee, Calcutta 13, India.*
- 1930 *VICKERS, Arthur Eric Jarvis, M.Sc., Ph.D., F.R.I.C., F.G.S. '*Wynnstay*', *Millfield Road, Whickham, Newcastle-upon-Tyne.*
- 1946 VINCENT, Ewart Albert, M.A., B.Sc., Ph.D., A.R.I.C., F.G.S. *Dept. of Geology and Mineralogy, University Museum, Oxford.*
- 1955 VINCENT, Herbert Cubitt Gostling, M.A., A.R.I.C., M.Inst.P., F.G.S. *Dept. of Mineralogy and Geology, University of Cape Town, South Africa.*
- 1953 VISWANATHAN, Padmanabha. Chief Chemist, *Travancore Minerals Concerns, Charara P.O., Quilon, South India.*
- 1930 WAGER, Lawrence Rickard, M.A., Sc.D., B.Sc., F.R.S. Professor of Geology, *Dept. of Geology and Mineralogy, University Museum, Oxford.*
- 1949 WAHL, Walter (Andre), Professor. *Observatoriegatan 8, Helsingfors, Finland.*
- 1953 WAKELIN, Richard John, B.Sc., Ph.D., A.Inst.P. *4 Birch Road, Burghfield Common, Reading, Berkshire.*
- 1930 *WALKER, Frederick, M.A., Ph.D., D.Sc., F.R.S.E., F.G.S. Professor of Mineralogy and Geology, *University of Cape Town, Rondebosch, Cape Province, South Africa.*
- 1947 WALKER, George Forbes, B.Sc., Ph.D. *Division of Industrial Chemistry, Commonwealth Scientific and Industrial Research Organization, Box 4331, G.P.O., Melbourne, Australia.*
- 1950 WALKER, George Patrick Leonard, B.Sc., M.Sc., F.G.S. *Dept. of Geology, Imperial College of Science and Technology, London S.W. 7.*
- 1936 WALLS, Robert, M.Sc., Ph.D., F.G.S. *Geological Survey Dept., Kaduna Junction, Northern Provinces, Nigeria.*
- 1942 *WALSH, Raymond Collinge. *c/o Standard Bank of South Africa, West Street, Durban, Natal.*
- 1950 WALTON, Ewart Kendall, B.Sc., Ph.D. *20 Durham Drive, Portobello, Midlothian, Scotland.*
- 1946 WARREN, Harry Verney, D.Ph., F.R.S.C. Professor of Mineralogy and Petrology, *University of British Columbia, Vancouver, Canada.*
- 1947 WATT, David Scott, M.A., B.Sc., F.G.S. *13 Pennan, Fraserburgh, Aberdeenshire.*
- 1955 WATTERS, William Asher, M.Sc., F.G.S. *Emmanuel College, Cambridge.*
- 1929 WAYLAND, Edward James, C.B.E., A.R.C.S., M.I.M.M., F.G.S. Formerly Director of the Geological Survey of Uganda, *Geological Survey, P.O. Box 9, Entebbe, Uganda.*
- 1953 WEAVER, Charles Edward, B.S., M.S., Ph.D. *Shell Development Co., Exploration and Production Laboratory, 3737 Bellaire Boulevard, Houston 25, Texas, U.S.A.*
- 1945 WEBB, John Stuart, A.R.S.M., B.Sc., Ph.D., F.G.S. *56 Redcliffe Gardens, Kensington, London S.W. 10.*

- Year of
Election.
- 1929 WEBER, Leonhard, Ph.D. Professor of Mineralogy, *Institut de Minéralogie, Université, Fribourg, Switzerland.*
- 1943 WEBSTER, Robert. *209 The Broadway, Wimbledon, London S.W. 19.*
- 1952 WEEDON, Douglas Stanley, M.A. *c/o Dept. of Geology, University Museum, Oxford.*
- 1953 WEISS, E. Joseph, Ph.D., *105 C.P. Hall, Dept. of Ceramic Engineering, University of Texas, Austin, Texas, U.S.A.*
- 1929 WELLS, Alfred Kingsley, D.Sc., F.G.S. Formerly Reader in Geology in the University of London. *King's College, Strand, London W.C. 2.*
- 1945 WELLS, Maurice Kingsley, M.Sc., Ph.D., F.G.S. *Dept. of Geology, University College, Gower Street, London W.C. 1.*
- 1951 WEST, Herbert William Harcourt, B.Sc., F.G.S. *68 Reeves Avenue, Newcastle-under-Lyme, Staffordshire.*
- 1929 WEST, William Dixon, C.I.E., M.A., Sc.D., F.G.S. Formerly Director of the Geological Survey of India. *Dept. of Geology, University of Saugar, Saugar (M.P.), India.*
- 1950 WESTOLL, Thomas Stanley, Ph.D., D.Sc., F.R.S.E., F.G.S. Professor of Geology, *King's College, University of Durham, Newcastle-upon-Tyne 2.*
- 1956 WHEATLEY, Kenneth Harold, B.Sc., Ph.D., A.R.I.C. *Safety in Mines Research Establishment, Portobello St., Sheffield 1.*
- 1947 WHITE, James, D.Sc., Ph.D. *70 Blyth Road, Worksop, Nottinghamshire.*
- 1954 WHITE, Joe Lloyd, B.S., M.S., Ph.D. *Agronomy Dept., Purdue University, Lafayette, Indiana, U.S.A.*
- 1951 WHITE, W. Arthur, B.S., M.S. *Illinois State Geological Survey, 107 Natural Resources Building, Urbana, Illinois, U.S.A.*
- 1947 WHITING, Gilbert Harry, B.A., Ph.D. *London Brick Co. Ltd., Stewartby, Bedford.*
- 1949 WHITTAKER, Eric James William, M.A., B.Sc. *119 Marsh Lane, New Mills, Stockport, Cheshire.*
- 1944 WHITTEN, Douglas Gilbert Alban, B.Sc., A.R.C.S., F.G.S. *297 Lower Morden Lane, Morden Park, Surrey.*
- 1948 WHITTEN, Eric Harold Timothy, B.Sc., Ph.D., F.G.S. 'Ashdown', *Western Road, Billericay, Essex.*
- 1947 *WICKMAN, Frans Erik. Professor, *Riksmuseum, Stockholm 50, Sweden.*
- 1953 WIGGINS, Thomas Joseph. 'Cartref', *Bryn Farm, Brynmawr, Breconshire.*
- 1942 WIGGLESWORTH, Robert, M.B., B.S. 'Trebor', *3 Lister Avenue, Hitchin, Hertfordshire.*
- 1918 WILCOCKSON, William Howson, M.A., F.G.S. *Dept. of Geology, The University, St. George's Square, Sheffield 1.*
- 1956 WILKINSON, John F. G., B.Sc., Ph.D. *Dept. of Geology, University of New England, Armidale, New South Wales.*
- 1949 WILKINSON, Peter, B.Sc., A.R.C.S., F.G.S., F.R.G.S. *Dept. of Geology, The University, St. George's Square, Sheffield 1.*
- 1938 WILLIAMS, David, D.Sc., Ph.D., B.E., M.I.M.M., F.G.S. Professor of Mining and Geology, *Imperial College of Science and Technology, London S.W. 7.*
- 1950 WILLIAMSON, William Owen, B.Sc., Ph.D., A.R.I.C. *G.P.O. Box 4331, Melbourne, Victoria, Australia.*
- 1950 WILSON, Allan Fraser, M.Sc. *Dept. of Geology, University of Western Australia, Nedlands, Western Australia.*

Year of
Election.

- 1949 WILSON, Arthur James Cochran, M.Sc., Ph.D., F.Inst.P. Professor of Physics, *University College, Cardiff*.
- 1950 WINCHELL, Horace, A.B., A.M., Ph.D. Professor, *Dept. of Geology, Yale University, New Haven, Connecticut, U.S.A.*
- 1948 WINKLER, Helmut Gustav Franz, D.Ph. Professor, *Mineralogisches Institut, Deutschhausstraße 10, Marburg/Lahn 16, Germany*.
- 1942 WISDEN, (Miss) Dorothy Ethel, M.Sc., F.G.S. *Dept. of Geology, University College, Southampton*.
- 1955 WISE, William Stewart, B.Sc. *711 North Nevada Street, Carson City, Nevada, U.S.A.*
- 1934 *WISEMAN, John Dugdale Holt, M.A., Ph.D., F.G.S. *Dept. of Mineralogy, British Museum (Natural History), Cromwell Road, London S.W. 7.*
- 1952 *WITTE, Georges Camille Gaston Marie De. *20 Nieuwstraat, Wieze, Belgium*.
- 1927 WOOSTER, William Alfred, M.A., Ph.D., D.Sc. *Dept. of Mineralogy and Petrology, Downing Street, Cambridge*.
- 1949 WYATT, Michael, B.Sc. *School of Mineral Sciences, Stanford University, Palo Alto, California, U.S.A.*
- 1952 *YODER, Hatten Schuyler, Jr., S.B., Ph.D. *Geophysical Laboratory, 2801 Upton Street, Washington 8, D.C., U.S.A.*
- 1951 YOEELL, Ronald Frederick, B.Sc., A.R.C.S. *Physics Dept., The University, Leeds 2*
- 1955 YOUNG, Brian Raymond, F.G.S. *Geological Survey and Museum, Exhibition Road, London S.W. 7.*
- 1941 ZODAC, Peter. *Box 29, Peekskill, New York, U.S.A.*
- 1953 ZUSSMAN, Jack, M.A., Ph.D. *Dept. of Geology, The University, Manchester 13.*

NEW MEMBERS, JANUARY 1956

- 1956 ACKERMANN, Keith John, B.Sc., F.G.S. *37 Wentworth Road, Golders Green, London N.W. 11.*
- 1956 AGUILERA-HERRERA, Nicolas, M.Sc., Dr. *Rep. Argentina No. 75-2A, Mexico City, D.F., Mexico*.
- 1956 EXLEY, Colin Stewart, M.A., D.Ph., F.G.S. *210 Park Lane, Knypersley, Stoke-on-Trent, Staffordshire*.
- 1956 GALOPIN, Raymond Edmond, D.Sc. Curator of Minerals and Petroleum, *Muséum d'histoire naturelle, Geneva, Switzerland*.
- 1956 MACKAY, Robert Douglas, B.Sc., A.M.I.C.E. *Dept. of Civil Engineering, University of Leeds, Leeds 2.*
- 1956 SCHULTZ, Leonard Gene, Ph.D., M.S., B.S. *Mineral Deposits Building, Agronomy Research Center, Beltsville, Maryland, U.S.A.*