

***APPENDIX***

**ABOUT OUR AUTHORS**

## ABOUT OUR AUTHORS

*"Jerusalem, lift up your head. Look at the immense crowds of those who build and those who seek."*

—TEILHARD DE CHARDIN, *Le Milieu Divin*

- A. P. ELKIN, C.M.G., M.A. (Syd.), Ph.D. (Lond.), Emeritus Professor and Fellow of the Senate of the University of Sydney, Crown Trustee, and President (since 1962) of the Board of Trustees of the Australian Museum, Sydney; Editor of the *Anthropological Journal, Oceania*, since 1933; Founder (1966) and Editor of the *Journal of Archaeology and Physical Anthropology in Oceania*; formerly Head of the Department of Anthropology, University of Sydney, 1933-1956; President of the Royal Society of New South Wales, 1941, Honorary Secretary, 1938-1940, 1942. Chairman of Australian National Research Council, 1953-1955; Australian member of Pacific Science Council, 1946-1960; first Honorary Fellow of Pacific Science Council, 1961; Recipient: Medal of the Royal Society of New South Wales, 1949; James Cook Medal, 1955; Mueller Medal, 1957; Herbert E. Gregory Medal, 1961 (first recipient); Author: "The Australian Aborigines", 1938 (4th Edition, 1964); "Aboriginal Men of High Degree", 1946; "Social Anthropology in Melanesia", 1953; "The Pacific Science Association: Its History and Role in International Co-operation", 1961, etc.
- A. H. VOISEY, D.Sc. (Syd.), is Head of the School of Earth Sciences, Macquarie University, Eastwood, N.S.W., formerly Professor of Geology at the University of New England. In 1964-1965 he was visiting Professor of Geology at Eastern Michigan University, Michigan. Professor Voisey was Centenary Year President of the Royal Society of New South Wales, 1966. He is President of Section C of A.N.Z.A.A.S. and a trustee of the Public Library of New South Wales and of the Australian Museum.
- WILLIAM HAROLD WILLIAMSON, born November 3, 1922; A.I.F. 1941-1946; Sydney University, 1946-1949; graduated B.Sc. with First Class Honours in Geology, winning the University Prize and Slade Prizes in Geology and the Deas-Thomson Scholarship; joined Water Conservation and Irrigation Commission, 1950; graduated M.Sc. at University of New South Wales in 1957 with thesis on

Groundwater Investigation of Upper Hunter Valley; Senior Hydrologist, Water Conservation and Irrigation Commission. Married, with 10 children.

J. A. DULHUNTY graduated with First Class Honours in Economic Geology at the University of Sydney in 1938 with award of Deas-Thomson Scholarship; University of Sydney teaching staff, 1938-1939; Linnean Macleay Fellow, 1940-1944; Commonwealth Research Fellow, 1945-1950; Senior Lecturer in Geology, University of Sydney, 1951-1957; Reader in Geology, University of Sydney since 1957; President of Royal Society of New South Wales, 1947; President of Geological Society of Australia, 1964-1965; Principal research activities have included metalliferous ore deposits of central-eastern New South Wales; Australian coal resources; Mesozoic stratigraphy and sedimentary basin studies in north-western New South Wales.

W. HUDSON SHAW is the Property Manager for QANTAS Airways and Chairman of the Company's Museum Committee. He is an authority on the history of aviation and on Lawrence Hargrave. A New Zealander, he served an apprenticeship with Electric Construction Company in Auckland and joined the General Electric Company in 1933. Joined QANTAS in 1944. Member of the Illuminating Engineering Society and an associate Fellow of the Institute of Management.

DAVID WILCOX, A.M.Ins.T., Sales Manager of F. H. Stephens Pty. Limited, Sydney. As such he has had practical experience in all phases of transport for many years. He is a graduate of the Institute of Transport Course conducted at the Sydney Technical College. He is now an Associate Member of the Institute and a member of the Executive Committee.

DAVID BAKER joined the Post Office as a telegraph messenger in 1938. He was referred to the Editor as "knowing more about the Post Office history than anybody". His hobby has borne fruit with the submission of his wonderful chapter on Communications. Mr. Baker is Director of Public Relations, Postmaster-General's Department, Melbourne. He has worked for 15 years in the Public Relations Branch.

C. J. MAGEE, D.Sc.Agr. (Syd.), M.Sc. (Wis.), was formerly Chief Biologist and Chief, Division of Science Services, New South Wales Department of Agriculture. Dr. Magee has been a member of the Royal Society of New South Wales since 1947, a Councillor from 1948-1957, Hon. Treasurer 1950-1951 and President in 1952.

- CEDRIC ARTHUR HAWKINS, 40 years old, educated at Hurlstone Agricultural High School, Glenfield; graduated B.Sc.Agr., University of Sydney, in 1951. Employed as a soil surveyor and chemist, New South Wales Department of Agriculture since 1951. Presently Senior Officer in the Soils Section, Division of Science Services, Rydalmere.
- F. W. CRADDOCK, B.Sc.Agr., graduated from Sydney University in 1947. Since graduation has worked in the Division of Science Services, Department of Agriculture, N.S.W. He is Special Chemist in the Plant Nutrition Section. Mr. Craddock is especially interested in plant analyses and the diagnosis of deficiencies and toxicities in soils and crops.
- J. G. MCKERN, B.E. (Mining), Sydney, graduated 1913, First Class Honours. Mining appointments: 1913-1916, 1918-1923, N.S.W. and W.A., Ore Extraction, Ore Milling, Geological Surveys; Petrologist, Geological Survey of N.S.W., 1923-1924; Technical Officer, Vacuum Oil Co. Pty. Limited, 1924-1953; Chairman, Nature Conservation Council of N.S.W., 1961-1966; President, Wild Life Preservation Society of Australia, 1961-1963; State Vice-President, National Parks Association of N.S.W., 1960-1963.
- T. G. VALLANCE, Associate Professor in Petrology in the University of Sydney since 1965, is a University Medallist and Ph.D. in Geology of that University. He has taught petrology in Sydney since 1955 and, in addition, has held Fulbright and Nuffield Fellowships at Berkeley and Cambridge. His research interests range from igneous and metamorphic petrology to the history of geology and in June, 1967, he was elected a foundation member of the Bureau of the International Commission for the History of Geological Sciences.
- DAVID F. BRANAGAN, graduated B.Sc. (Hons.) 1950, M.Sc. (1960) and Ph.D. (1963) from Sydney University. Worked in Geological Survey and various mineral exploration companies in Queensland, Northern Territory and United Kingdom, took up Research Fellowship in Geology at Sydney University in 1957. Now Senior Lecturer in Geology. He is the author of a number of geology texts for secondary schools. He is an accomplished musician with interests in mediaeval music. Married with five children.
- L. J. LAWRENCE, after service with the A.I.F., graduated B.Sc. (Hons.) in Geology and a Diploma in Commerce, Sydney University, 1951. Served with the Geological Survey and as Lecturer, Senior

Lecturer in Economic Geology, University of New South Wales. Awarded Ph.D., 1956, for a thesis on the New England tin deposits. Appointed Associate Professor, 1961. Awarded D.I.C. (Imperial College), 1958 and D.Sc. (Sydney University), 1964, for published work on ore deposits and mineragraphy.

KENNETH RODERICK GLASSON graduated B.Sc. 1948 and M.Sc. 1957 (Sydney). After graduating in 1948, he entered the mining industry as Mine Geologist, later Chief Geologist at Lake George Mines Pty. Ltd. He moved to Radium Hill in 1952 as Project Geologist where he remained until 1954. During the next two years he worked as Senior Exploration Geologist with a consulting firm in Melbourne returning to Sydney University in 1956. Since 1957 he has been Senior Lecturer in the Department of Geology and Geophysics, with his research mainly directed towards exploration in the Broken Hill field and the west coast of Tasmania.

H. H. G. MCKERN, A.S.T.C. (Chem.), M.Sc., born at Sydney in 1917, and educated at Newington College. Studied Science, receiving the Diploma in Chemistry of the Sydney Technical College and the degree of Master of Science of the University of New South Wales. At the Museum of Applied Arts and Sciences, where he is now Deputy Director, has been engaged since 1945 in research into the chemistry of the volatile oils of the Australian flora, and is author or co-author of some thirty papers in this field. Elected Fellow of the Royal Australian Chemical Institute, 1957; President of the University of New South Wales Chemical Society, 1960-1961; Chairman, Sixth Australian Phytochemical Conference, University of Sydney, 1962; President, Royal Society of New South Wales, 1963-1964.

R. J. W. LE FEVRE, D.Sc., Ph.D. (London), F.R.I.C., F.R.A.C.I., F.A.A., F.R.S., born in London, 1905; educated Isleworth County School and East London College (University of London); Lecturer and later Reader in Organic Chemistry, University College, London, 1927-1946; seconded for war work with Air Ministry, September, 1939; honorary Wing Commander and scientific adviser to various Air Force commands, including R.A.F.H.Q. Far East and R.A.A.F.H.Q. Melbourne, 1941-1944; Assistant Director, Research and Development (Armament Chemistry), Ministry of Aircraft Production, London, 1944-1945; Head of Chemistry Department, Royal Aircraft Establishment, Farnborough, 1945-1946; Professor of Chemistry and Head of the Chemistry School, University of Sydney, 1947-present.

HARLEY WOOD, Government Astronomer for New South Wales, was educated at Mudgee High School and the University of Sydney, which conferred on him the degree of Doctor of Science in 1965. He was President of the Royal Society of New South Wales in 1949 and is at present President of the newly formed Astronomical Society of Australia. In 1962 he was awarded the Medal of the Royal Society of New South Wales for "contributions to science and services to the Society". Dr. Wood has been active in encouraging amateur astronomy. He is the author of "The Southern Sky".