

THE NEW ZEALAND
INSTITUTE OF CHEMISTRY



LIST OF MEMBERS



OCTOBER, 1958.

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OCTOBER, 1958

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All correspondence should be addressed to :—
The Registrar,
New Zealand Institute of Chemistry,
P.O. Box 250,
Wellington.

Introduction

This list of members has been compiled from information supplied by members in response to a circular sent out in April, 1958, from records held by the Registrar and by Branch Secretaries, and from the entries in the 1954 list of members. Every effort has been made to verify the accuracy of entries but it seems inevitable that errors will have occurred. In a number of cases it has not been possible to obtain complete information particularly with regard to position held.

In order that the Institute records can be kept as complete as possible all members are asked to check their entries in this list and to advise the Registrar immediately of any inaccuracies or missing information. Corrections will be published from time to time in a form that may conveniently be added to this list. The work involved in checking the entries in this list emphasises once again the need for all members to make a point of advising the Registrar immediately of any change of address, of position held, or of qualifications.

It will be noted that membership of the New Zealand Institute of Chemistry and of the New Zealand Section of the Royal Institute of Chemistry is not shown in separate columns as in the 1954 list. The former is indicated by the letters, A., F., etc., followed by two figures giving the year of election, and the latter by the letters, A.R.I.C. or F.R.I.C., as a qualification after the name. Members of the New Zealand Section of the Royal Institute of Chemistry, who are not also members of the New Zealand Institute of Chemistry, are listed separately at the end of the booklet.

All University degrees are from the University of New Zealand unless otherwise stated.

During the time this list has been in preparation many members of the Dominion Laboratory staff have moved to the new laboratories at Lower Hutt. Where it is definitely known that a member is now working at Lower Hutt, that address has been used. In all other cases the address has been given as P.O. Box 8023, Wellington. This latter address may still be used for any member of the Wellington Dominion Laboratory staff, but it does not necessarily follow that members for whom this address is given are still working at the old laboratories in Sydney Street.

List of Abbreviations

- A.G.C.I.—Associate, City and Guilds Institute, London.
A.G.I.T.—Associate, Gordon Institute of Technology, Geelong, Victoria, Australia.
Agr. L.—Licentiate of Agriculture.
A.I.B.—Associate, Institute of Brewing.
A.I.M.—Associate, Institute of Metals.
A.I.M.L.T.—Associate, Institute Medical Laboratory Technology.
A.I.M.M.—Associate, Institution of Mining and Metallurgy.
A.M.I.Chem.E.—Associate Member, Institution of Chemical Engineers.
A.M.I.Mech.E.—Associate Member, Institution of Mechanical Engineers.
A.M.Inst.Gas E.—Associate Member, Institution of Gas Engineers.
A.M.N.Z.I.E.—Associate Member, New Zealand Institute of Engineers.
A.M.T.C.—Associate, Melbourne Technical College.
A.N.Z.E.I.—Associate, New Zealand Electronics Institute.
A.N.Z.I.M.—Associate, New Zealand Institute of Management.
A.N.Z.I.R.E.—Associate, New Zealand Institute of Refrigeration Engineers.
A.O.S.M.—Associate, Otago School of Mines.
A.R.A.C.I.—Associate, Royal Australian Chemical Institute.
A.R.A.N.Z.—Associate, Registered Accountant, New Zealand.
A.R.C.S.—Associate, Royal College of Science.
A.R.I.C.—Associate, Royal Institute of Chemistry.
A.S.T.C.—Associate, Sydney Technical College.
A.T.I.—Associate, Textile Institute.
- B.A.—Bachelor of Arts.
B.Agr.Sc.—Bachelor of Agricultural Science.
B.Agr.Sc.(Dairy Tech.).—Bachelor of Agricultural Science, Dairy Technology Option.
B.Chem.E.—Bachelor of Chemical Engineering.
B.Com.—Bachelor of Commerce.
B.E.—Bachelor of Engineering.
B.E.(Chem.).—Bachelor of Chemical Engineering.
B.H.Sc.—Bachelor of Home Science.
B.Med.Sc.—Bachelor of Medical Science.
B.Sc.—Bachelor of Science.
- Cand. and Doct. Exam.—Candidaats and Doctoraal Examination (Amsterdam).
C.B.E.—Commander of the Order of the British Empire.
Ch.B.—Bachelor of Surgery.
C.O.P.—Certificate of Proficiency.

- Dip.Bact.—Diploma in Bacteriology.
 Dip.Chem.Eng.—Diploma in Chemical Engineering.
 D.D.S.—Doctor of Dental Surgery.
 Dip.Ed.—Diploma in Education.
 Dip.Ind.Chem.—Diploma in Industrial Chemistry (University of Canterbury).
 Dip.Ing.Chem.—Diploma in Chemical Engineering.
 Dip.N.Z.Lib.Sch.—Diploma, New Zealand Library School.
 D.I.C.—Diploma, Imperial College of Science and Technology.
 D.Phil.—Doctor of Philosophy.
 D.Sc.—Doctor of Science.
- E.D.—Efficiency Decoration.
 Fil.dr.—Doctor of Philosophy.
 F.I.M.—Fellow, Institute of Metals.
 F.I.P.H.E.—Fellow, Institute of Public Health Engineers.
 F.Inst.F.—Fellow, Institute of Fuel.
 F.Inst.S.P.—Fellow, Institute of Sewage Purification.
 F.N.Z.I.M.—Fellow, New Zealand Institute of Management.
 F.R.A.S.—Fellow, Royal Astronomical Society.
 F.R.I.C.—Fellow, Royal Institute of Chemistry.
 F.R.S.A.—Fellow, Royal Society of Arts.
 F.R.S.N.Z.—Fellow, Royal Society of New Zealand.
- Ing.—Ingenieur. i.e. a University Practical Diploma at the Masterate level.
- K.B.E.—Knight Commander of the Order of the British Empire.
- LL.M.—Master of Laws.
- M.A.—Master of Arts.
 M.App.Sc.—Master of Applied Science.
 M.B.—Bachelor of Medicine.
 M.D.—Doctor of Medicine.
 M.H.Sc.—Master of Home Science.
 M.I.Chem.E.—Member, Institution of Chemical Engineers.
 M.I.Min.E.—Member, Institution of Mining Engineers.
 M.Chem.Eng.—Master of Chemical Engineering.
 M.Inst.F.—Member, Institute of Fuel.
 M.P.S.—Member, Pharmaceutical Society.
 M.S.A.Chem.I.—Member, South African Chemical Institute
 M.Sc.—Master of Science.
 Mus.B.—Bachelor of Music.
- O.B.E.—Office of the Order of the British Empire.
- Ph.D.—Doctor of Philosophy.

« List of Members »

- ADAM, Miss Marjorie June, B.H.Sc., N.Z. Leather and Shoe Research Association, Private Bag, Lower Hutt. (*Chemist*). A.'58.
- ADAMS, Arthur Francis Reginald, M.Sc., Lincoln College, Private Bag, Christchurch. (*Lecturer in Chemistry*). A.'39.
- ADAMS, Dennis Beaumont, B.Sc., Proven Paint Products Ltd., Box 610, Auckland. (*Works Manager*). A.'51.
- ADAMS, Dudley Erne, M.Sc., Auckland Grammar School, P.O. Box 9046, Newmarket, Auckland. (*Senior Chemistry Master*). A.'35.
- ADCOCK, David Smith, M.Sc., Ph.D., Standard-Vacuum Oil Co. (N.Z.) Ltd., P.O. Box 2497, Wellington (*Industrial Staff Assistant*). A.'55.
- ADDIS-SMITH, Laurence Frederick, M.Sc.(Lond.), A.R.C.S., F.R.I.C., D.I.C., M.S.A.Chem.I., H. W. Lawrence and Son Ltd., Chemical Service Laboratory, Johnsonville, Wellington (*Director*). F.'55.
- ALCORN, Norman Patrick, M.Sc., A.R.I.C., Dominion Laboratory, P.O. Box 2112, Christchurch (*Government Analyst*). A.'39.
- ALLAN, James Eric, M.Sc., Rukuhia Soil Research Station, Box 490, Hamilton (*Principal Scientific Officer*). A.'51.
- ALLISON, Russell Morris, M.Sc., Ph.D.(Wis.), Crop Research Division D.S.I.R., Private Bag, Christchurch (*Principal Scientific Officer*). A.'45.
- ANDERSON, Colin Macdonald, B.Sc., 12 Nelson Street, Riccarton, Christchurch. (*Chemist, Lincoln College, Christchurch*). A.'55.
- ANDERSON, Miss Roberta May, B.Sc., B.H.Sc., Dip.Ed., Christchurch Girls' High School, 40 Armagh Street, Christchurch (*Head of Science Department*). A.'47.
- ANDERSON, William Edwin, B.Sc., Woolston Tanneries Ltd., Box 577, Christchurch (*Tannery Manager*). A.'52.
- ANDREW, Robert Leslie, F.R.I.C., 30 Fairview Crescent, Wellington, W.I. (*Retired, formerly Director and Dominion Analyst, Dominion Laboratory, Wellington*). A.'31; F.'34; Hon. M.
- ANDREWS, Ernest David, M.Sc., Wallaceville Animal Research Station, Private Bag, Wellington (*Principal Scientific Officer*). A.'46.
- ANDREWS, John Clark, M.Sc., Ph.D., F.R.I.C., A.M.I.Chem.E., Ivon Watkins Ltd., P.O. Box 124, New Plymouth. (*Works Manager*). A.'31; F.'36.
- ANNETT, Harold Edward, O.B.E., B.Sc.Agric. (Lond.), D.Sc.(Lond.), F.R.I.C., 15 East Street, Claudelands, Hamilton. (*Retired, Formerly Indian Agricultural Service*). A.'31; F.'43.
- APPLEYARD, Robert Ian, B.Sc., A.N.Z.I.M., National Carbon Pty Ltd., Vivian Street, Wellington (*Works Chemist*). A.'54.

- ARKINSTALL, Gus, A.R.A.C.I., Great South Road, Papatoetoe, Auckland. (*Consulting Chemical Engineer*). A.'31; F.'35.
- ARMSTRONG, Valentine, B.Sc., Ph.D.(Lond.), D.I.C., F.R.I.C., N.Z. Scientific Office, Africa House, Kingsway, London, W.C.2 (*Senior N.Z. Scientific Liaison Officer*). A.'40.
- ASKEW, Henry Oscar, M.A., Ph.D.(Lond.), D.I.C., F.R.I.C., F.R.S.N.Z. Cawthron Institute, P.O. Box 175, Nelson (*Assistant Director and Chief of Biochemistry Department*). A.'36; F.'37.
- AUSTIN, John Maurice, M.Sc., Chemistry Department, University of Canterbury, Box 1471, Christchurch (*Temporarily Overseas*). A.'53.
- AYLING, Herbert Sydney, M.Sc., Industrial Chemicals (N.Z.) Ltd., Panmure, Auckland. (*Chemist*). A.'46.

B

- BAGLEY, George, 38 Wyndrum Avenue, Lower Hutt (*Retired*). A.'31.
- BAILEY, Raymond Wellesley, M.Sc., Ph.D.(Birm.), Plant Chemistry Division, D.S.I.R., Private Bag, Palmerston North (*Scientific Officer*). A.'46.
- BAKER, Lewis Charles, M.Sc., W. Gregg & Co. Ltd., Box 956, Dunedin (*Works Manager*). A.'46.
- BARKER, Geoffrey Herbert, M.Sc., Reid (N.Z.) Rubber Mills Ltd., Private Bag, Auckland (*Chemist*). A.'48.
- BARNES, Fred, M.Sc., N.Z. Plywood Ltd., Mandesille Street, Riccarton, Christchurch. (*Chief Chemist*). A.'55.
- BARNICOAT, Cuthbert Richmond, D.Sc., Ph.D. (Minnesota); F.R.I.C., Biochemistry Department, Massey College, Palmerston North (*Associate Professor and Head of Department*). A.'31; F.'43.
- BARR, William Lyall, B.A., M.Sc., F.R.I.C., N.Z. Forest Products Ltd., Private Bag, Auckland, C.I. (*Research Chemist*). A.'31; F.'49.
- BARRACK, Bruce Graburn, B.Sc., 41 Leys Crescent, Remuera, Auckland. (*Temporarily Overseas*). A.'57.
- BARTRUM, Miss Margaret Patricia, M.Sc., Dominion Laboratory, D.S.I.R., Durham Street West, Auckland (*Biochemist*). A.'41.

- BATHURST, Noel Onslow, M.Sc., Plant Chemistry Division, D.S.I.R., Private Bag, Palmerston North. (*Senior Plant Chemist*). A.'45.
- BATT, Richard Dean, M.Sc., Ph.D., M.A. (Oxon.), D.Phil. (Oxon.). Biochemistry Department, Medical School, University of Otago, Dunedin. (*Senior Lecturer*). A.'55.
- BEACHEN, John Frederick, M.Sc., Samson Paints Ltd., Clayton Street, Newmarket, Auckland. (*Head Chemist*). A.'56.
- BEATH, George Bentley, M.A., Dip.Ed., Malayan Teachers' College, Penang, Malaya. A.'33.
- BECK, John Richard, B.Sc., N.Z. Breweries Ltd., Box 211, Wellington. (*Chemist*). A.'50.
- BELL, Muriel Emma, M.D., Medical School, University of Otago, Dunedin. (*Nutritionist, Department of Health*). F.'41.
- BELL, Ronald Culford, M.Sc., Standard-Vacuum Oil Co. (N.Z.) Ltd., P.O. Box 2497, Wellington. (*Chief Chemist and Costs and Methods Manager*). A.'39.
- BETTY, Stewart Morris, B.Sc., Dip.Ind.Chem., Empire Rubber Mills Ltd., C/o. Woolston P.O., Christchurch. (*Chief Chemist*). A.'52.
- BIELSCHOWSKY, Marianne, Ph.D.(Freiburg), Medical School, University of Otago, Dunedin. (*Chemist to Cancer Research Department*). A.'51.
- BIGGS, Arthur Ian, B.Sc., A.R.I.C., Department of Chemistry, Brickfields Road, Kuala Lumpur, Malaya. A.'43.
- BIRRELL, Kenneth Stewart, M.Sc., A.R.I.C., Soil Bureau, D.S.I.R., 54 Molesworth Street, Wellington, N.I. (*Senior Soil Physicist*). A.'41.
- BLACKIE, William John, M.Sc., F.R.I.C., Department of Agriculture, Fisheries and Forestry, Kom Tsun Street, Lai Chi Kok, Kowloon, Hong Kong. A.'33; F.'35.
- BLACKMAN, John Gary, M.Sc., Department of Medicine, Medical School, University of Otago, Dunedin. (*Assistant Lecturer in Pharmacology*). A.'56.
- BLAKLEY, Raymond Leonard, M.Sc., Medical School, University of Otago, Dunedin. (*Temporarily Overseas*). A.'49.
- BLANC, Albert Damer Gibson, B.Sc., M.B., Ch.B., P.O. Box 91, Wanaka. (*Medical Practitioner*). A.'39.
- BLICK, Richard Thomas John, M.Sc., A.R.I.C., 48 Locking Street, Nelson. (*Science Master, Nelson College*). A.'40.
- BLOOM, Harry, M.Sc.(Melb.), Ph.D.(Lond.), D.I.C., Chemistry Department, University of Auckland, P.O. Box 2553, Auckland. (*Associate Professor*). A.'48.
- BOADEN, Donald Ralph, B.Sc., Korma Mills (N.Z.) Ltd., Royal Oak, Auckland. (*Chemist*). A.'52.
- BOLLARD, Edward George, B.Sc., Ph.D.(Cantab.), Fruit Research Station, D.S.I.R., Auckland. (*Plant Physiologist*). A.'53.
- BORTHWICK, Edwin Sloan, M.Sc., A.R.I.C., The Shell Co. of N.Z. Ltd., Box 2091, Wellington. (*Assistant Technical Adviser*). A.'36.

- BOWYER, Stephen Bernard, Mill Road, Otaki. (*Retired*). A.'31.
- BRICKELL, Robert Harry, B.Sc., Apt. 42, 1240 Decarie Blvd. Ville St. Laurent, Montreal, Canada. A.'54.
- BRIGGS, Lindsay Heathcote, D.Sc., D.Phil.(Oxon.), F.R.S.N.Z., F.A.N.Z.A.A.S., Chemistry Department, University of Auckland, P.O. Box 2553, Auckland. (*Professor of Chemistry*). A.'33; F.'36.
- BROOKER, Edgar George, M.Sc., Ph.D., Chemistry Department, University of Auckland, P.O. Box 2553, Auckland. (*Research Fellow*). A.'48.
- BROOKER, Stanley George, M.Sc., Abels Ltd., Box 9012, Newmarket, Auckland. (*Chief Chemist*). A.'42; F.'48.
- BROUGHTON, George Wilfred, B.Sc., McLeod Bros. Ltd., P.O. Box 908, Dunedin. (*Factory Manager*). A.'46.
- BROWN, Desmond Goble, M.Sc., Kempthorne Prosser & Co's, New Zealand Drug Company Ltd., P.O. Box 319, Dunedin. (*Chief Chemist, Pharmaceutical Laboratories*). A.'57.
- BROWNE, William Edward, B.Sc., 24 Orchard Street, Wadestown, Wellington, N.Z. (*Chemist, Hardie Trading Co.*). A.'49.
- BROWNING, Allen Ransome, B.Sc., P.O. Box 632, Samabula, Suva, Fiji. A.'51.
- BRUCE, James Arthur, "Montrose," Kimpton Road, Papatotetoe, Auckland., P.O. Box 31, Papatotetoe. (*Technical Consultant, Fertilisers and Farmers' Raw Materials*). A.'32.
- BRUCE, Leonard Wainwright, B.Sc., Dominion Laboratory, D.S.I.R., Private Bag, Lower Hutt. A.'51.
- BRUECKNER, Joseph, M.D.(Budapest), Department of Health and Social Services, Ardon Street, Monkton, New Brunswick, Canada. A.'53.
- BRUNDELL, James Evans, M.Sc., Fanning Island, Central Pacific. A.'41.
- BURNS, Malcolm McRae, M.Sc., Ph.D.(Aberd.), Lincoln College, Private Bag, Christchurch. (*Director*). A.'37; F.'43.
- BURTON, Hugh Stephen Nicholas Hay, B.Sc., Dip.(N.Z.)Lib.Sch. 120 Nicholson Road, Khandallah, Wellington. (*Asst. Librarian, N.L.S.*). A.'44.
- BUTCHERS, John Barnard, M.Sc., Hutt Valley High School, Woburn Road, Lower Hutt. (*Head of Science Department*). A.'51.
- BUTLER, Graham Wesley, M.Sc., Fil.dr.(Lund), Plant Chemistry Division, D.S.I.R., Private Bag, Palmerston North. (*Principal Scientific Officer*). A.'54.

C

- CAIN, Bruce Frank, M.Sc., Ph.D., D.Phil. (Oxon.), Chemistry Department, University of Auckland, P.O. Box 2553, Auckland. (*Senior Cancer Research Fellow*). A.'53.
- CAMBIE, Richard Conrad, M.Sc., Ph.D., Chemistry Department, University of Auckland, P.O. Box 2553, Auckland. (*Lecturer*). A.'57.
- CAMDEN-COOKE, Miss Alison Peevor, B.Sc., Dominion Laboratory, D.S.I.R., P.O. Box 8023, Wellington. A.'48.
- CAMPBELL, Arthur Derek, M.Sc., Ph.D., A.R.I.C., Chemistry Department, University of Otago, Dunedin. (*Lecturer*). A.'49.
- CARADUS, John Nelson, M.Sc., Wanganui High School, Box 511, Wanganui. (*Head of Maths. and Science Department*). A.'52.
- CARMAN, Raymond Maurice, M.Sc., Ph.D., Department of Chemistry, University of Rochester, Rochester 4, New York, U.S.A. (*Post-doctoral Research Fellow*). A.'57.
- CARRIE, Maxwell Stuart, M.Sc., F.R.I.C., A.M.I.Chem.E., The Canterbury Frozen Meat Co., Ltd., P.O. Box 2, Belfast, Christchurch. (*Chemist*). A.'36; F.'58.
- CARTER, Charles Lyons, M.Sc., A.R.I.C., Chemistry Department, University of Otago, Dunedin. (*Reader in Chemistry*). A.'31; F.'43.
- CARTER, David Michael, M.Sc., B.A.L.M. Paints (N.Z.) Ltd., Hutt Road, Lower Hutt. (*Development Chemist*). A.'57.
- CAUGHLEY, Frank Gordon, B.A., M.Sc., N.Z. Leather and Shoe Research Association, Private Bag, Lower Hutt. (*Research Officer*). A.'32.
- CAVERHILL, Alan Ryton, M.Sc., Ph.D.(Manc.), Research Department, Imperial Chemical Industries, Dyestuffs Division, Blackley, Manchester, England. A.'48.
- CAWLEY, Robert William, M.Sc., Wheat Research Institute, P.O. Box 1489, Christchurch. (*Chemist*). A.'49.
- CHAMBERLAIN, George, B.Sc., Dominion Laboratory, D.S.I.R., P.O. Box 8023, Wellington. (*Chemist*). A.'44.
- CHAPMAN, Lewis Peter James, M.Sc., A.R.A.N.Z., Oamaru Worsted and Woollen Mills Ltd., Oamaru. (*Chemist*). A.'48.
- CHAPPELL, Peter Lindsay, M.Sc., A.R.I.C., Glaxo Laboratories (N.Z.) Ltd., P.O. Box 624, Palmerston North. (*Assistant Factory Manager*). A.'51.
- CHARLTON, Philip Lewis Raymond, B.Sc., Colonial Agricultural Service, Department of Agriculture, Suva, Fiji (*Chemist*). A.'39.
- CHILDS, William Edward, B.Sc., B.A.L.M. Paints (N.Z.) Ltd., Hutt Road, Lower Hutt. (*Chemist*). A.'50.
- CHRISTENSEN, Max Theodore, M.Sc., Ph.D., Department of Chemistry, University of Canterbury, P.O. Box 1471, Christchurch. (*Lecturer*). A.'50.

- CLARE, Norman Trevor, M.Sc., Ruakura Animal Research Station, Private Bag, Hamilton. (*Chief Biochemist*). A.'35; F.'47.
- CLARIDGE, Mrs. Mary Christine, B.Sc., B.A.L.M. Paints (N.Z.) Ltd., P.O. Box 610, Auckland. (*Chemist*). A.'58.
- CLARK, Howard Charles, M.Sc., Chemistry Department, University of Auckland, P.O. Box 2553, Auckland. (*Temporarily Overseas*). A.'53.
- CLARK, Percival James Comfort, M.Sc., Dominion Laboratory, D.S.I.R. P.O. Box 8023, Wellington. (*Chief Organic Chemist*). A.'32.
- CLEVERLEY, Barry, M.Sc., Ph.D., Dominion Laboratory, D.S.I.R., Private Bag, Lower Hutt. (*Scientific Officer*). A.'52.
- CLIMO, John Matheson, B.Sc., Scott and Bowne (A'sia) Ltd., 33 Great South Road Otahuhu, Auckland, S.E.7. (*Production Manager*). A.'48.
- COATES, Peter Carlyon, M.Sc., Research Institute of Launderers, Dry-cleaners and Dyers of N.Z. Inc., Private Bag, Lower Hutt. (*Research Officer*). A.'40.
- COCKBURN, Bruce Lindsey, M.Sc., Wellington College, Wellington, C.4. (*Assistant Master*). A.'58.
- COLLINS, Alfred Drew, M.Sc.(Manc.), Ph.D.(Liv.), National University of Australia, Canberra, Australia.
- CONE, Edgar, M.Sc.(Lond.), A.R.C.S., D.I.C., A.R.I.C., H. W. Lawrence and Son Ltd., Chemical Service Laboratory, Johnsonville, Wellington. (*Chemist*). A.'39.
- COOP, Ian Edward, M.Sc., D.Phil.(Oxon.), Lincoln College, Private Bag Christchurch. (*Professor of Animal Husbandry*). A.'46.
- COOPER, David Edward, M.Sc., 7 Crescent Road, Epsom, Auckland. (*Assistant Chemist, A.F.F. Co.*). A.'56.
- CORBETT, Robert Edward, M.Sc., Ph.D.(Cantab.), Chemistry Department, University of Otago, Dunedin. (*Senior Lecturer*). A.'53.
- CORNES, John Julian Stephen, B.A., B.Sc., 148 Washington Avenue, Wellington. (*Retired*). A.'40; F.'49.
- COTTON, Stephen Richard James, Laboratory, Auckland City Council, Town Hall, Auckland. (*Chief Analyst and Filtration Officer*): A.'53.
- COUP, Mostyn Robert, B.Sc., Ruakura Animal Research Station, Private Bag, Hamilton. (*Biochemist*). A.'45.
- CROZIER, Henry William, M.Sc., N.Z. Refrigerating Co. Ltd. Islington, Christchurch. (*Assistant Chemist*). A.'31.
- CURRIE, Miss Kathleen Elizabeth, B.Sc., M.H.Sc., 11 Oxford Street, Richmond, Nelson. (*Nelson Girls' College*). A.'49.
- CURTIS, Anthony John, A.R.A.C.I., Lever Bros. (N.Z.) Ltd., Private Bag Petone. (*Works Manager*). A.'58.

D

- DACRE, Jack Craven, M.Sc., Ph.D.(Lond.), Toxicology Research Department, Medical School, University of Otago, Dunedin. (*Senior Research Officer, M.R.C.*). A.'45; F.'58.
- DASENT, Wilfred Effingham, M.Sc., Chemistry Department, Victoria University of Wellington, Box 196, Wellington. (*Lecturer*). A.'51.
- DAVIES, Edwin Braithwaite, M.Sc., Ph.D.(Aberd.), A.R.I.C., Rukuhia Soil Research Station, P.O. Box 490, Hamilton. (*Senior Principal Scientific Officer*). A.'31; F.'52.
- DAVIS, Brian Reeve, M.Sc., 8 Brett Ave., Takapuna, Auckland. (*Ph.D. Research Student, University of Auckland*). A.'55.
- DAVIS, Graeme Frear, M.Sc., C.O.P. (Hospital Laboratory Practice), Central Laboratory, Auckland Hospital, Park Road, Auckland. (*Biochemist*). A.'55.
- DAVIS, Leslie Harold, M.Sc., Dominion Laboratory, D.S.I.R., P.O. Box 8023, Wellington. (*Principal Scientific Officer, Toxicology*). A.'31.
- DAWES, Stuart Neil, B.Sc., Extension Division, Department of Agriculture, Box 1500, Wellington. (*Research Officer*). A.'54.
- DEARSLEY, William Leonard Melville, M.A.(Cantab.), Dominion Compressed Yeast Co. Ltd., Box 2106, Christchurch. (*Chief Chemist and Works Manager*). A.'31; F.'46.
- De BOER, Pieter Johannes, M.Chem.Eng.(Delft). Pinchin, Johnson & Co. (N.Z.) Ltd., 30 Stone Street, Wellington, E.A. (*Senior Chemist*). A.'54.
- DE LA MARE, Peter Bernard David, M.Sc., Ph.D.(Lond.), 36 Wetheral Drive, Cannons Park, Stanmore, Middlesex, England. A.'46.
- DEMCHENKO, Mrs. Zinaida, Ing. Chemist (Kharkov), N.Z. Pottery & Ceramics Research Assn., Private Bag, Lower Hutt. (*Scientific Officer*). A.'53.
- DEMCHENKO, Zosim, Ing. Chemist (Kharkov), Lever Bros (N.Z.), Ltd., Private Bag, Petone. (*Laboratory Superintendent*). A.'53.
- DENMEAD, Colin Frank, B.Sc., Dominion Laboratory, D.S.I.R., P.O. Box 8023, Wellington (*Chemist*). A.'43.
- DENNIS, Rodney Arthur, B.Agr.Sc.(Dairy Tech.), Albertland Co-op. Dairy Co., Private Bag, Wellsford. (*Manager*). A.'57.
- DENZ, Frank Anton, M.Sc., M.D.(Lond.), Toxicology Research Department, Medical School, University of Otago, Dunedin. (*Head of Department*). A.'55.
- DIBLEY, Cornelius, B.A., L.L.M., B.Sc.(Econ.)(Lond.), A.S.T.C. (Chem.Eng.), A.I.M., A.R.A.C.I., State Advances Corporation, Auckland. (*Legal Officer*). A.'40.
- DICK, David Andrew, M.Sc., 40 Gladstone Road, Dunedin, N.E.1. (*Chemist and Brewer, Wilson's Malt Extract Co., Willowbank, Dunedin*). A.'32.

- DINGLEY, George, M.Sc., Dominion Compressed Yeast Co., Ltd., Box 10, Auckland. (*Chief Chemist*). A.'40.
- DIXON, Joseph Keith, M.Sc., Ph.D.(Lond.), D.I.C., F.R.I.C., Soil Bureau, D.S.I.R., 54 Molesworth Street, Wellington, N.I. (*Assistant Director*). A.'36; F.'41.
- DOAK, Brian Wilfred, D.Sc., N.Z. Fertiliser Manufacturers' Research Association, Otara Research Station, Otahuhu, Auckland (*Director*). F.'44.
- DOBSON, Alexander, B.Sc., N.Z. Forest Products Ltd., Private Bag, Tokoroa. (*Works Chemist*). A.'49.
- DOLBY, Richard Malcolm, M.Sc., Ph.D.(Lond.), The Dairy Research Institute (N.Z.), Massey College P.O., Palmerston North. (*Chemist*). A.'48.
- DOROFAEFF, Francis Desmond, B.Sc., Rukuhia Soil Research Station, P.O. Box 490, Hamilton. (*Chemist*). A.'47.
- DRYDEN, John Willoughby, B.Sc., A.M.I.Chem.E., The Lactose Company of N.Z. Ltd., Kaponga R.D., Taranaki (*Factory Manager*). A.'46.
- DUNCKLEY, James Vivian, B.Sc., Medical School, Pathology Department, University of Otago, Dunedin. (*Biochemist*). A.'51.
- DURHAM, Reginald Alexander, M.Sc., R. A. Durham Ltd., Box 9210, Newmarket, Auckland. (*Manufacturing and Consulting Chemist*). A.'48.

E

- EDMOND, Charles Ross, M.Sc., A.R.I.C., Dr. R. Gardner and Partners Ltd., 41 Dowling Street, Dunedin. (*Chemist*). A.'49.
- EDSON, Normal Lowther, B.Med.Sc., M.B., Ch.B., Ph.D. (Cantab.), F.R.S.N.Z., Medical School, University of Otago, Dunedin, C.I. (*Professor of Biochemistry*). A.'37; F.'43.
- EDWARDS, Henry Hanbury, Morcom Green & Edwards Ltd., Onehunga, Auckland. (*Technical Director*). A.'32; F.'49.
- EDWARDS, William George Henry, B.Sc.(Lond.), Ph.D., Chemistry Department, University of Otago, Dunedin. (*Lecturer*). A.'44.
- ELDER, William Ross, M.Sc., Linwood High School, Aldwins Road, Christchurch. (*Head of Department of Biology*). A.'44.
- ELLIS, Albert James, M.Sc., Dominion Laboratory, D.S.I.R., Private Bag, Lower Hutt. (*Scientific Officer*). A.'54.

- ELLISON, Miss Dorothy Jean, M.Sc., A.R.A.C.I., Abbotsleigh School, Wharoonga, Sydney, N.S.W. (*Senior Chemistry Mistress*). A.'32.
- ELPHICK, Bernard Lawrence, B.Sc.(Lond.), Soils Department, Canterbury Agricultural College, Private Bag, Christchurch. (*Lecturer*). A.'45.
- ELPHICK, John Oliver, B.Sc., Dominion Laboratory, D.S.I.R., Private Bag, Lower Hutt. (*Fuel Chemist*). A.'43.
- EVANS, William Percival, C.B.E., M.A., Ph.D.(Giessen), F.R.S.N.Z., "Reculver," Rosetta Road, Raumati South. (*Emeritus Professor of Chemistry, University of Canterbury, Christchurch*). A.'31; F.'34; Hon. F.'44.

F

- FASTIER, Frederick Noel, M.Sc., D.Phil.(Oxon.), F.R.I.C., Medical School, University of Otago, Dunedin, C.I. (*Senior Lecturer in Pharmacology*). A.'44.
- FERGUSON, Alexander, M.A., Dip.Ed., High School, Gisborne. (*Head of Science Department*). A.'32.
- FIELDES, Morice, D.Sc., Soil Bureau, D.S.I.R., 54 Molesworth Street, Wellington, N.I. (*Senior Principal Scientific Officer*). A.'37.
- FIFE, Clifford Valmont, M.Sc., A.R.I.C., Soil Science Department, Massey College, Palmerston North. (*Senior Lecturer*). A.'33.
- FISCHER, Alfred, M.Sc., Chemistry Department, University of Canterbury, P.O. Box 1471, Christchurch. (*Lecturer*). A.'55.
- FITZGERALD, David Gerald, B.Sc., Shell Company of N.Z. Ltd., P.O. Box 2091, Wellington. (*Chemist*). A.'55.
- FITZGERALD, Leslie Harold, B.Sc., A.R.I.C., Elkes Biscuit Factory, Uttoxetter, Staffordshire, England. A.'49.
- FORRESTER, Alan McCallum, B.Sc., N.Z. Refrigerating Co., Ltd., Islington, Christchurch. (*Assistant Chemist*). A.'53.
- FORSYTH, David Courtney, M.Sc., Bank of N.S.W., 47 Berkeley Square, London. (*Shell Refining and Marketing Co. Ltd.*). A.'49.
- FORSYTH, John Charles, N.Z. Refrigerating Co. Ltd., Islington, Christchurch. (*Chief Chemist*). A.'31.
- FRASER, John Gareth, Plant Chemistry Division, D.S.I.R., Private Bag, Palmerston North. (*Technical Officer*). A.'58.

- FREYBERG, Ernest, B.Sc., Dip.Chem.Ing.(Vienna) Akatea Road, Korokoro, Petone. (*Factory Manager, Rubber Distributors Ltd., Te Puni Street, Petone*). A.'44.
- FRIEBERG, Alan George, M.Sc., A.R.I.C., 42 Nottingham Street, Westmere, Auckland, W.2. (*Chief Chemist, Dairy Laboratory, Department of Agriculture*). A.'39.
- FRIEBERG, George Frederick, A.R.A.C.I., 81 West End Road, Westmere, Auckland, W.2. (*Manager, Dominion Compressed Yeast Co. Ltd., P.O. Box 10, Auckland*). A.'31.
- FYFE, William Sefton, M.Sc., Ph.D., Chemistry Department, University of Otago, Dunedin. (*Reader in Chemistry*). A.'52.

G

- GALLAHER, Philip James, B.Sc., Fertiliser Manufacturers' Research Association, Otara Research Station, Otahuhu, Auckland. (*Chemist*). A.'48.
- GAPPER, Harry Richmond, M.Sc., R. & W. Hellaby Ltd., Otahuhu, Auckland, S.E.7. (*Assistant Chief Chemist*). A.'49.
- GARDNER, Roy, D.Sc., M.I.Chem.E., F.R.I.C., Dr. R. Gardner and Partners Ltd., 41 Dowling Street, Dunedin. (*Consulting Industrial Chemist*). A.'31; F.'35.
- GARLICK, Raymond Kevin, B.Sc., Dunlop N.Z. Ltd., Lane Street, Woolston. (*Chief Chemist (Dunlopillo)*). A.'52.
- GAY, Selwyn Roy, Kempthorne Prosser & Co. Ltd., Hornby, Christchurch. (*Works Manager*). A.'31.
- GEDDES, Mrs. June Moyra, M.Sc., 113 Donald Street Karori, Wellington. A.'54.
- GEE, Roy, M.Sc., Glaxo Laboratories (N.Z.), Ltd., P.O. Box 624, Palmerston North. (*Analytical Chemist*). A.'55.
- GEORGE, John Seddon, B.Sc., B.A.L.M. Paints (N.Z.) Ltd., Hutt Road, Lower Hutt (*Developmental Chemist*). A.'57.
- GERSON, Thomas, M.Sc., Fats Research Laboratory, D.S.I.R., Wellington. (*Chemist*). A.'50.
- GIBBONS, Ronald Clifton, M.Sc., B.A.L.M.(N.Z.) Ltd., Hutt Rd., Lower Hutt. (*Factory Manager*). A.'39.
- GIBSON, Milton George Charles, M.Sc., Government Laboratory, D.S.I.R., 17B Bldgs., Durham Street West, Auckland C.1. (*Chemist*). A.'57.

- GILLING, William Osric Robert, M.A., B.Sc., 8 Derrett Place, Christchurch. (*Retired*). A.'31; F.'37; Hon.M.
- GILMORE, Owen Lawry, B.A., B.Sc., Kelston High School, New Lynn, Auckland. (*Head of Science Department*). A.'53.
- GLENDINNING, Tom Aldrich, M.Sc., F.R.I.C., 14 Alton Street, Nelson, (*Retired*). A.'31.
- GOODEY, John Hill, M.Sc., The Laboratory, Auckland Gas Co. Ltd., P.O. Box 34, Auckland. (*Chief Chemist*). A.'53.
- GOODWIN, Wyndham Geoffrey Mallaby, M.Sc., Forest Road, Silverstream. A.'50.
- GRAHAM, Joseph Ivon, M.A.(Cantab.), M.Sc.(Lond.), F.R.C.Sc.I., F.Inst.F., M.I.Min.E., F.R.I.C., Anakiwa, Queen Charlotte Sound, Picton. (*Retired*). F.'49.
- GREEN, Rowland Alfred Weldon, D.Sc., F.R.I.C., Department of Chemistry, University of Malaya, Singapore. (*Senior Lecturer*). A.'48; F.'58.
- GREENWOOD, Roger Michael, M.Sc., Plant Chemistry Division, D.S.I.R., Private Bag, Palmerston North (*Scientific Officer*). A.'45.
- GREGORY, Elizabeth, M.H.Sc., Ph.D.(Lond.), Home Science School, University of Otago, Dunedin. (*Professor of Home Science*). A.'39; F.'43.
- GREGORY, Lloyd Patrick, A. Wander Ltd., Box 7, Papanui, Christchurch. (*Works Chemist*). A.'50.
- GREIG, Miss Louise Elizabeth, M.Sc., A.R.I.C., Standard-Vacuum Oil Co. (N.Z.) Ltd., P.O. Box 2497, Wellington. (*Industrial Chemist*). A.'54.
- GRIFFIN, Kenneth Massy, M.Sc., F.R.I.C., 29 Ridings Road, Remuera, Auckland, S.E.2. (*Retired, formerly Government Analyst, Auckland*). A.'31; F.'43.
- GRIGG, Felix John Theodore, M.Sc., F.R.I.C., Dominion Laboratory D.S.I.R., P.O. Box 8023 Wellington. (*Director, Dominion Laboratory, and Dominion Analyst*). F.'43.
- GRIGG, John Lawrence, M.Sc., Agricultural Research Institute, Wagga Wagga 35, N.S.W., Australia. A.'44.
- GRIMMETT, Robert Edmund Richard, M.Sc., Rukuhia Soil Research Station, P.O. Box 490, Hamilton. (*Retired, former Superintendent*). A.'31; F.'34.

H

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- HALLIBURTON, Gavin Jack, M.Sc., Commercial Cleaners Co., Ltd., 112 Wordsworth Street, Christchurch. (*Chemist*). A.'50.
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- HARRIS, Alan Conway, M.Sc., A.R.I.C., Cooper, McDougall and Robertson (N.Z.) Ltd., Box 599, Auckland. (*Managing Director*). A.'45.
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- HEALY, William Bernard, M.Sc., Ph.D.(Rutgers), Soil Bureau, D.S.I.R., 54 Molesworth Street, Wellington. (*Soil Chemist*). A.'50.
- HEBDEN, William Herbert, B.Sc., A.N.Z.I.R.E., Birdseye Foods (N.Z.) Ltd., P.O. Box 216, Hastings (*Factory Manager*) A.'50.
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- HICKS, Ronald, A.R.I.C., F.I.P.H.E., F.Inst.S.P., Auckland Metropolitan Drainage Board, P.O. Box 208, Auckland C.I. (*Chief Chemist*). A.'52.
- HIGGINS, Desmond James, B.Sc., Kempthorne Prosser and Co.'s N.Z. Drug Co., Hornby, Christchurch. (*Works Chemist*). A.'50.

- HODDER, Ivan George, B.Sc., N.Z. Forest Products Ltd., Private Bag, Auckland. (*Works Chemist*). A.'50.
- HOE, Yuan Liang, B.E.(Chem.), B.Sc., Dominion Laboratory, D.S.I.R., Private Bag, Lower Hutt. (*Scientific Officer*). A.'57.
- HOGAN, Dennis James, B.Sc., C.O.P.(Dairy Chem. and Bact.), Dominion Laboratory, D.S.I.R., P.O. Box 2112, Christchurch (*Chemist*). A.'52.
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- HOLLOWAY, John Thorpe, M.Sc., N.Z. Forest Service, P.O. Box 513, Christchurch. (*Assistant Forester*). A.'44.
- HOLMES, Alexander Colin, B.Sc., M.I.Chem.E., The Lactose Company of N.Z. Ltd., P.O. Box 83, Hawera. (*General Manager*). A.'39.
- HOLMES, George Stevenson, M.Sc., 44 Litten Road, Howick, Auckland. (*Chemist, Fletcher Industries Ltd.*). A.'44.
- HOOKER, Colin Newton, M.Sc., Fats Research Laboratory, D.S.I.R., Box 8021, Government Buildings, Wellington. (*Scientific Officer*). A.'57.
- HOOPER, Miss Hazel Edith Dawn, B.Sc.(Lond.), Lever Bros. (N.Z.), Ltd., Private Bag Petone. (*Analytical Chemist*). A.'58.
- HOPGOOD, Raymond Henry, B.Sc., Fletcher Industries Ltd., Mandeville Street, Christchurch. (*Chemist*). A.'58.
- HORN, Alexander Huntly, M.Sc., Lincoln College, Private Bag, Christchurch. (*Officer in charge, Chemical Services*). A.'52.
- HORNE, Philip Desmond, M.Sc., N.Z. Farmers' Fertiliser Co., Ltd., P.O. Box 41, New Plymouth. (*Chemist and Acid Plant Superintendent*). A.'42.
- HOUNSELL, Eric Russell, M.Sc., Christ's College, Christchurch C.I. (*Head of the Science Department*). A.'41.
- HOWARD, Dene Grenville, M.Sc., Shell Company of N.Z. Ltd., P.O. Box 2091, Wellington. (*Chemist-in-charge Wellington Laboratories*). A.'46.
- HOY, Kenneth Frederick, B.Sc., Rukuhia Soil Research Station, P.O. Box 490, Hamilton. (*Agricultural Chemist*). A.'47.
- HUBBARD, Edmund Francis, Laboratory, N.Z. Railways, Hutt Shops, Woburn. (*Chemist*). A.'54.
- HUGHSON, Walter Gordon Mackenzie, M.Sc., A.R.I.C., M.Inst.F., Dominion Laboratory, D.S.I.R., Private Bag, Lower Hutt. (*Senior Fuel Chemist*). A.'31; F.'43.
- HULLETT, Ernest William, M.Sc., Wheat Research Institute, P.O. Box 1489, Christchurch. (*Director*). A.'31; F.'43.
- HUNGERFORD, John Sealy, B.Sc., A.M.Ins.Gas.E., Wellington Gas Company Ltd., P.O. Box 6070, Wellington. (*Chief Chemist*). A.'55.

- HUNT, Austen Herbert, M.Sc., H. F. Stevens Ltd., Wholesale Druggists, Worcester Street, Christchurch. (*Chemist*). A.'53.
- HUNT, Ian Sinclair, M.Sc., A.R.I.C., 6 Ayr Road, Pakuranga, Auckland, E.2. (*Chief Chemist, Hickson's Timber Impregnation Co. (N.Z.) Ltd.*). A.'41.
- HUNTER, George John Ernest, M.Sc., F.R.I.C., Medical School, University of Otago, Dunedin. (*Senior Lecturer in Biochemistry*). A.'40.
- HUNTER, Maurice, B.Sc., Canterbury Dairy Farmers' Co-op. Supply Co. Ltd., P.O. Box 274, Christchurch. (*Chief Chemist*). A.'56.
- HURST, Frank, M.Sc., Dominion Laboratory, D.S.I.R., P.O. Box 8023, Wellington. (*Senior Scientific Officer, Organic*). A.'48.
- HUTCHINSON, Robert Lewis, M.Sc., Lane, Walker and Rudkin Ltd., P.O. Box 992, Christchurch. (*Chemist*). A.'48.
- HYATT, John Buchan, B.Sc.Agric.(Lond.), Dominion Laboratory, Wellington, N.1. (*Senior Chemist, Petroleum and Bituminous Products*). A.'31.

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- IRWIN, Michael, B.Sc., Ph.D. (Lond.), Dental School, University of Otago, Dunedin (*Research Officer, M.R.C.*). A.'49.
- IVORY, Hugh Gordon, M.Sc., Lever Bros. (N.Z.) Ltd., Private Bag, Petone. (*Senior Chemist*). A.'53.

J

- JACKMAN, Richard Harry, B.Sc., Ph.D.(Iowa), Grasslands Division, D.S.I.R., Private Bag, Palmerston North. (*Principal Scientific Officer*). A.'51.
- JACKSON, Barrie Edward, B.Sc., Dominion Laboratory, D.S.I.R., P.O. Box 8023, Wellington. (*Senior Scientific Officer, Fuel*). A.'37.
- JACKSON, Douglas Wright, B.Sc., N.Z. Farmers' Fertiliser Co. Ltd., Te Papapa, Auckland. (*Acid Plant Superintendent*). A.'57.
- JACKSON, Miss Phyllis Rosalind, M.H.Sc., Dip.Ed., Home Science School, University of Otago, Dunedin. (*Senior Lecturer in Methods of Teaching*). A.'40.

- JAGGER, Lewis Woodhead, M.Sc., Westfield Freezing Co. Ltd., Private Bag, Auckland C.I. (*Chemist*). A.41.
- JAKOBSSON, Bjorn Frithiof, B.E.(Chem.), B.Sc., Lever Brothers (N.Z.) Ltd., Private Bag, Petone. (*Plant Superintendent*). A.'55.
- JAMES, Lionel Harry, M.Sc., 125 Ladies Mile, Ellerslie, Auckland S.E.6. (*Retired*). A.'31; F.'36.
- JAMIESON, Norman Danford, M.Sc., Wallaceville Animal Research Station, Private Bag, Wellington. (*Senior Scientific Officer*). A.'45.
- JEBSON, Richard Selwyn, B.E.(Chem.), B.Sc., Kempthorne Prosser's Westfield Chemical Works, P.O. Box 22, Otahuhu, Auckland. (*Acid Plant Supervisor*). A.'57.
- JESSOP, Edwin Charles, A.R.I.C., Glaxo Laboratories (N.Z.) Ltd., P.O. Box 624, Palmerston North. (*Chief Analyst*). A.51.
- JOHANNESSON, John Ker, M.Sc., A.R.I.C., Wellington City Council Laboratory, Box 2199, Wellington. (*Chief Chemist*). A.'46.
- JOHNS, Alan Tutton, M.Sc., Ph.D.(Cantab.), A.R.I.C., Plant Chemistry Division, D.S.I.R., Private Bag, Palmerston North. (*Director*). A.'49.
- JOHNSON, Archibald Frederick, B.Sc., Christchurch Boys' High School, Straven Road, Christchurch, W.I. (*Science Master*). A.'31.
- JOHNSTON, Alexander Lawrence, M.Sc., Rongotai College, Wellington. (*Assistant Master*). A.'58.
- JOHNSTONE, Francis Henry George, M.B.T. Products (N.Z.) Ltd. C.P.O. Box 2106, Christchurch. (*Company Manager*). A.'31.
- JOINER, William Alexander, M.Sc., F.R.I.C., M.I.Chem.E., Head Office, D.S.I.R., P.O. Box 8018, Wellington. (*Deputy Secretary*). A.'31; F.'43.
- JONES, Alan Cecil, B.Sc., N.Z. Rennet Co., Ltd., Bridge Street, Eltham. (*Assistant to General Manager*). A.'50.
- JONES, Brian Ogilvie, B.Sc., N.Z. Forest Products Ltd., Private Bag, Auckland. (*Chemist*). A.'51.
- JONES, Clarence Desmond Burson, B.Sc., St. Stephen's School, Bombay. (*Teacher*). A.'53.
- JONES, Ronald Sydney, M.Sc., N.Z. Insulators Ltd., P.O. Box 5, Temuka. (*Chief Chemist*). A.'44.
- JUSTICE, Edmond Alexander, Dip.Ing.Chem. (Zurich), Guild Rubber Co., P.O. Box 5008, Papanui, Christchurch. (*Company Manager*). A.'39.

K

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- KENNEDY, Alister Miles, B.Sc., B.E., Ph.D.(Cantab.), Chemical Engineering Section, Dominion Laboratory, D.S.I.R., Private Bag, Lower Hutt. (*Scientific Officer*). A.'57.
- KENNEDY, John Wallace, A.G.I.T., A.R.A.C.I., Challenge Phosphate Co. Ltd., P.O. Box 50, Auckland. (*Chief Chemist*). A.'57.
- KENNEDY, Thomas Henry, M.Sc., Thyroid Research Department, Medical School, University of Otago, Dunedin. (*Chemist*). A.'39.
- KENNERLEY, Rowland Alfred, M.Sc., Dominion Laboratory, D.S.I.R., Private Bag, Lower Hutt. (*Senior Scientific Officer*). A.'50.
- KEYES, Alfred William, B.Sc., Government Transport Department, Civic Chambers, Cuba Street, Wellington. (*Engineer*). A.'31.
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- KIDSON, Elsa Beatrice, D.Sc., F.R.I.C., Cawthron Institute, P.O. Box 175, Nelson. (*Senior Chemist, Soil Bureau, D.S.I.R., Seconded to Cawthron Institute*). A.'31 F.'43.
- KIDSON, John Oxley, M.Sc., Dip.Ed., Christchurch Boys' High School, Staven Road, Christchurch. (*Assistant Science Master*). A.'39.
- KING, The Rev. Meyrick Vincent Bryan, M.Sc., The Vicarage, 394 Main South Road, Balclutha. (*Vicar of Balclutha*). A.'36.
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L

- LAMBERT, George Stanley, M.Sc., F.I.M., Hayes Metal Refineries Ltd., P.O. Box 9029, Newmarket, Auckland, S.E.1. (*Metallurgist and Works Manager*). A.'34.
- LAMBOURNE, Sydney James, M.Sc., Dip.Ed., Post-Primary Inspector, Department of Education, Private Bag, Auckland. (*Post-Primary Inspector*). A.'39.
- LANCASTER, Robert Julian, M.Sc., Ruakura Animal Research Station, Private Bag, Hamilton (*Senior Biochemist*). A.'39.

- LAW, Brunel Robert, A.R.A.C.I., C/o P.O. Box 2503, Wellington. (*Retired formerly General Manager, I.C.I. (N.Z.) Ltd.*). A.'53.
- LAW, Norman Heyworth, M.Sc., F.R.I.C., Meat Industry Research Institute, P.O. Box 345, Wellington. (*Director*). A.'47; F.'50.
- LAWRENCE, Gilbert Alexander, B.Sc., F.R.I.C., Chemical Service Laboratory, Johnsonville. (*Chairman Directors, H. W. Lawrence and Son Ltd.*). A.'31 F.'35.
- LAWRY, Robert Courtney, M.Sc., Brightwater, Nelson. (*Works Manager, W. L. Lawry Ltd., Lime Manufacturers*). A.'44.
- LAWSON, Allan Stuart, A.R.A.C.I., Lawson Products, Box 10, Ahuriri, Napier. (*Proprietor*). A.'47.
- LEESE, Ernest, 27 Mains Avenue, Whangarei. (*Consultant Cement-Concrete and Allied Products*). A.'33; F.'34.
- LEVER-NAYLOR, Peter, B.Sc., Nestles Food Specialities, 17 Foveaux Street, Sydney, N.S.W. A.'49.
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- LEWIN, Arthur Harry, B.Sc., Cadbury Fry Hudson Ltd., Castle Street, Dunedin. (*Chemist*). A.'53.
- LINZEY, John Trevillian, B.Sc., McSkimming Industries Ltd. P.O. Box 2001, Dunedin. (*Chief Chemist*). A.'44.
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- LLEWELLYN, Frederick John, B.Sc., Ph.D., D.Sc., F.R.I.C., F.R.S.A., University of Canterbury, P.O. Box 1471, Christchurch. (*Vice-Chancellor and Rector University of Canterbury*). F.'47.
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M

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- McDOWALL, Ian Campbell, M.Sc., N.Z. Pottery and Ceramics Research Association, Private Bag, Lower Hutt. (*Director*). A.'45.
- McDOWELL, Arthur Keith Ralph, M.Sc., A.R.I.C., The Dairy Research Institute, Massey College P.O., Palmerston North. (*Chemist*). A.'31; F.'50.
- McGILLIVRAY, William Anderson, M.Sc., Ph.D., Biochemistry Department, Massey College, Palmerston North. (*Senior Lecturer*). A.'44; F.'52.
- McGIMPSEY, James Raymond, M.Sc., A.R.I.C., Dairy Products Ltd., Edendale, Southland. (*Chemist*). A.'51.
- McGLASHAN, Maxwell Len, M.Sc., Ph.D.(Reading), Chemistry Department, University of Reading, Reading, Berks, England A.'48.
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- MACINTYRE, Ross Alfred John, M.Sc., Ross and Glendinning Ltd., P.O. Box 606, Dunedin. A.'49.
- McKEE, Tasman Joseph, B.Sc., Fruitgrowers Chemical Co. Ltd., and Lime and Marble Ltd., Port Mapua, Nelson. (*Managing Director*). A.'46.
- McKEEGAN, William Relph, M.Sc., Dip.Ind.Chem., Woolston Tanneries Ltd., P.O. Box 577, Christchurch. (*Chief Chemist*). A.'51.
- McKENZIE, Graham Smith, B.Sc., Southland Cement Co., Orawia. (*Chief Chemist*). A.'58.

- MACKNEY, Alan William, M.Sc. (Sydney), F.R.A.C.I., N.Z. Forest Products Ltd., Private Bag, Auckland. (*Chief Chemist and General Superintendent (Penrose)*). A.'44.
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- WALKER, John Richard Laurence, B.Sc., Ph.D.(Leeds), The Dairy Research Institute (N.Z.), Massey College P.O., Palmerston North. (*Bacteriologist*). A.'57.
- WALLACE, Garth Morton, B.Sc., C.O.P.(Bact. and Dairy Chem.), Biochemistry Department, Massey College, Palmerston North. (*Senior Lecturer*). A.'49; F.'57.
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- WOOLMAN, Harold George, B.Sc.(Manc.), Dip.Ed. (Belfast), A.M.I.
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- WORLEY, Frederick Palliser, M.A., M.Sc., D.Sc.(Lond.), D.I.C., Tau-
paki, Auckland. (*Retired; Emeritus Professor of Chemistry, Uni-
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- WRIGHT, Nevill Lushanos, F.R.I.C., D.I.C., P.O. Box 191, Takapuna,
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- WUNSCH, Donald Frederick Sandys, M.A.(Oxon.), B.Sc.(McGill),
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New Zealand Section, Royal Institute of Chemistry

The following is a list of members of the New Zealand Section of the Royal Institute of Chemistry who are not also members of the New Zealand Institute of Chemistry:—

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- BROGAN, Francis Joseph, M.Sc., A.R.I.C., Saint Patrick's College, Silverstream Heretaunga.
- CHUBB, William Frederick, B.Sc., Ph.D.(Lond.), F.I.M., F.R.I.C., A. G. Price Ltd., 12 Beach Road, Thames. (*Consulting Metallurgist*).
- FIELDING, Ernest Barford, B.Sc.(Lond.), F.R.I.C., A.C.F.A., Watties Canneries Ltd., Hastings. (*Chief Chemist*).
- HOOKE, Rexford George, B.Sc.(Sydney), A.R.I.C., Nestles Food Specialities Co. Ltd., P.O. Box 91, Auckland. (*Manager*).
- RAESIDE, James Dickie, M.Sc., A.R.I.C., Soil Bureau, D.S.I.R., P.O. Box 250, Timaru. (*Pedologist*).
- RATCLIFFE, Norman, F.R.I.C., 45 Stanley Ave., Palmerston North. (*Retired*).
- SCOTT, John Arthur Ray, M.Sc., B.D.S., A.R.I.C., King Street, Pukekohe. (*Dental Surgeon*).
- SHEPHEARDSON, Frederick George, B.Sc.(Lond.), D.Sc.(N.U.I.), F.R.I.C., A.R.C.S., Metcalf Road, Henderson, Auckland. (*Retired Industrial Research Chemist*).
- STEPHENSON, Miss Audrey Elizabeth Gribb, B.Sc.(St. Andrews), A.R.I.C., Ruakura Animal Research Station, Private Bag, Hamilton. (*Scientific Officer*).
- STEWART, Rex George, M.Sc., A.R.I.C., N.Z. Wool Industries Research Institute, George Street, Dunedin. (*Research Officer*).
- STORY, Leonard Frederick, B.Sc., Ph.D.(Lond.), A.R.I.C., N.Z. Wool Industries Research Institute, George Street, Dunedin. (*Director of Research*).
- TILLER, Mrs. Mavis, B.Sc.(Lond.), A.R.I.C., 7 Thorby Street, Wellington.
- UDY, Ward Howard, B.Sc.(Lond.), A.R.I.C., N.Z. Co-op. Dairy Co. Ltd., Hamilton. (*Chief Chemist and Laboratory Superintendent*).
- WAY, Arthur Chandler, B.Sc.(Lond.), F.R.I.C., Department of Health, P.O. Box 5013, Wellington. (*Chemical Inspector*).

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