

## LIST OF MEMBERS

. . . OF THE . . .

## Sydney University Engineering Society.

NOTE.—Members are requested to communicate any change of address to the Hon. Sec., University.

Year of Election	No. of Papers Cont'd	
		[* Signifies Life Members.]
1897	1	*AMPHLETT, E.A., B.E., Assoc. M. Inst. C.E., <i>Member of Council</i> , Boonerah, Crow's Nest Road, North Sydney.
1895		Amphlett, H. M., B.E., Royal Engineer Offices, Middleburg, Cape Colony.
1899		Armstrong, J. N. F., B.E.
1895		Arnott, R. F., B.E., c/o Messrs. S. Pearson & Son (Incorporated), Contractors, Long Island City, Opposite Railway Approach, New York, U.S.A.
1903		ATKINSON, J., <i>Assist. Hon. Treasurer</i> , 4 Rae Street, Randwick.
1898		*Ball, L. C., B.E., <i>Assist. Govt. Geologist</i> , Brisbane, Q.
1897	1	Barker, R. F., B.E., c/o J. Barre Johnston & Co., Loftus Street, Sydney.
1895	3	BARRACLOUGH, S. H., B.E., M.M.E., Assoc. M. Inst. C.E., <i>Past President, Member of Council</i> , the University, Sydney.
1899		Barton, B. V., Holmbush, Hunter Street, East Malvern, Vic.
1896		BEAVER, W. R., Junr., B.E., <i>Vice-President</i> , Belgrave Street, Petersham.
1902		Bellemey, S. J., Brown Street, Newtown.
1901		Birks, L., B.Sc., B.E., Electric Tramways, Christchurch, N.Z.
1902		Bladon, I. G.
1895		Bowman, A. S., B.E., School of Mines, Kalgurli, W.A.
1898		Boyd, A., B.Sc., B.E., Stud. Inst. C.E., 24 Gordon Street, Gordon Square, London.
1895	1	BOYD, R. J., B.E., <i>Hon. Secretary</i> , Fitzroy Street, Burwood
1898		Boyd, W. S., B.E., c/o Am. Inst., Mining Engineers, New York.
1900		Boydell, W. G. B., B.E.
1895	4	BRADFIELD, J. J. C., M.E., Assoc. M. Inst. C.E., <i>Past President, Member of Council</i> , D.P.W., Sydney.
1895	1	Brearley, J. H. D., B.Sc., B.E., A.I.E.E., 1 Crawford Street, Dunedin.
1900		Brereton, E. Le Gay, Great Northern Road, Gladesville.
1903		Bridge, J. M., Tarloo, Enmore Road, Marrickville.
1899		BROOKS, H. A., B.E., <i>Assist. Hon. Sec.</i> , Hope Bank, Nelson Street, Woollahra.
1902		Burgess, J. H., B.E.
		Burnell, J. G., Travernack, Macquarie Street, Parramatta.
1904		Bundock, A. W., St. Kilda, Allison Road, Randwick.
1899		Caro, P., B.E., c/o Mr. Oscar West, Resident Engineer, Phoenix Bridge Co., The Rookery, Chicago, U.S.A.
1903		Carlaw, Prof. H. S., M.A., D.Sc., F.R.S.E., University, Sydney.
1903		Cater, O. T.
1899		Clayton, C. H. J., B.E., c/o H. E. Whitfeld, Esq., Box 267, Kalgurli, W.A.
1900		Close, J. C., B.Sc., Sibley College, Cornell University, Ithaca, N. Y.
1901		Cohen, A. F., B.E.
1903		Coldham, J.C., Vectis, New South Head Road, Edgecliffe.

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No. of  
Papers  
Cont'd

MEMBERS—*continued.*

1899	1	Cook, W. E., M.E., M.C.E., M. Inst. C.E., Burraway Street, North Sydney.
1899		Corfe, D. B., B.E. Tasmania Mines, Beaconsfield, Tasmania.
1899		Corlette, J. M. C., B.E., School of Mines, Kalgoorlie, W.A.
1902		Cowlishaw, R. G., The Albany, Macquarie Street, Sydney.
1895		Craig, A. D., B.E., L.S., Assoc. M. Inst. C.E., D.P.W., Sydney.
1895	3	DARE, H. H., M.E., Assoc. M. Inst. C.E., <i>Past President</i> , Dept. of Public Works, Sydney.
1899		Dart, R. N., B.E., Lachlan Gold Mines, Calarie, via Forbes.
1895		Deane, H. J., B.E., Assoc. M. Inst. C.E., c/o Messrs. Baker & Hurtzig, 2 Queen's Square Place, Queen Anne's Mansions, London, S.W.
1900		Debenham, A. J., B.E., Hillgrove, via Armidale, N.S.W.
1896		Dixon, J. T., B.E., Kent Street, Maryborough, Q.
1896		Doak, W. J., B.E., Assoc. M. Inst. C.E.
1903		Donkin, W. D., Lake Cowal, Wyalong.
1896		Durack, J. J. E., B.A., Allahabad Club, Allahabad, India.
1904		Edgley, H. D., St. Andrew's College.
1902		Fitzgerald, H. G.
1903		Flashman, H. W., Walker Street, North Sydney.
1903		Forrest, W. T., St. Paul's College, Darlington.
1902		Foxall, H. G., B.Sc., North Parade, Hunter's Hill.
1901		Freeman, A. W., B.A., B.E., Holmwood, Shirley Road, Wollstonecraft, N.S.W.
1900		Freeman, C. C., B.E., Laverton, W.A.
1900		Garde, H. T., B.E., Associated Mine, Kalgurli, W.A.
1903	1	GIBSON, A. J., Assoc. M. Inst. C.E. <i>Member of Council</i> , The University, Sydney.
1898		Gorringe, L. S., B.A., B.E., Mt. Brown Tin Mines, Ewan, North Queensland.
1899		Gould, H. J., B.E., Great Cobar Copper Mine, Cobar, N.S.W.
1901		Gray, G. J., B.Sc., B.E., Park Road, Burwood.
1898		Gregson, W. H., B.A., B.E.
1900		Hall, E. K., B.E., North Lachlan Gold Mine, Calarie, via Forbes.
1900		Hall, R. Vine, Union Street, North Sydney.
1902		Halloran, H. R., Sibley College, Cornell University, Ithaca, N.Y.
1900		Harris, H. T. R., B.E.
1896	1	Hawken, R. W., B.E., B.A., Shutong, Pahang, M.F.S.
1895		Hayley, P. E. L., B.E., Angelo Street, Burwood.
1898	1	Heden, E. C. B., B.A., B.Sc., B.E., Working Men's College, Melbourne, Vic.
1895		Hedgeland, E. W., Royal Survey Dept., Bangkok, Siam.
1898		Henning, E. T., B.E., Passy, Hunter's Hill.
1901		Hill, J. H. F., B.A., B.E., Proprietary Mine, Broken Hill.
1895	1	Hole, W. F., B.E., Government Railways, Pietermaritzburg, Natal.
1900		Horsburgh, J., Chillagoe, Queensland.
1904		Hudson, J. M., St. Paul's College, Darlington.
1902		Isaacs, R. McI., B.E., Associated Mine, Kalgurli, W.A.
1896		*Jack, R. L., B.E., F.G.S., Box 160, G.P.O., Perth, W.A.
1900		JARMAN, A., A.R.S.M., <i>Vice-President</i> , The University, Sydney.
1895		Jenkins, C. W. B., B.E., Fraser's Gold Mine, Southern Cross, W.A.
1902		Jevons, H. S., M.A., B.Sc., F.G.S.
1903		Jones, S. W., Mimosa, Burwood Road, Burwood.
1898		Joubert, N. F., Hunter's Hill, Sydney.
1901		Kellick, A. T. C., Kulmira, Bondi Road, Waverley.
1895	2	KNIBBS, G. H., L.S., F.R.A.S. <i>Past President</i> , Alt Street, Ashfield.
1902		Langley, F. B., St. Philip's Rectory, Church Hill, Sydney.
1902		Larkins, H. M., Afreba, Stanmore Road, Stanmore.
1902		Lees, E. J., B.E., 52 Buckingham Street, Sydney.

## MEMBERS—continued.

Year of Election	No. of Papers Cont'b'd	
1897	2	Madsen, J. P. V., B. Sc., B.E., University, Adelaide, S.A.
1902		Marriott, E. W., Tranby, Mansfield Street, Glebe Point, Sydney.
1900		MARTYN, A. M., B.E., <i>Member of Council</i> , Chatsworth, Macleay Street, Darlinghurst.
1902		Mason, W. H., B.Sc., N.S.S. Sobraon, Sydney.
1903		Mathews, W. W., Carcuron, Hassall Street, Parramatta.
1896		Mathison, W. C., B.E., Railway Department, Brisbane, Q.
1902		Maughan, A., Sibley College, Cornell University, Ithaca, N.Y.
1899		Mawson, D., B.Sc., B.E., The University, Adelaide.
1897		More, G. A., B.E., Tasmanian Mine, Beaconsfield, Tasmania.
1896		*Morris, J. F., B.E., F.G.S., c/o G. A. Waterhouse, B.E.
1903		Morris, L. C., Audley Street, Petersham.
1902	1	MORT, H. S., B.Sc., Stud., Inst. C.E., <i>Hon. Treas.</i> , The University, Sydney.
1896		Mort, S. R., B.E., Girilambone Copper Mining Co., Girilambone, N.S.W.
1899		Myers, H. W., B.E., Deltamu, Allison Road, Randwick.
1904		Mulligan, E. N., 117 Booth Street, Annandale.
1902		MPardle, F. O., B.E., Associated Mine, Kalgurli, W.A.
1900		McCrae, A. G., B.E., c/o F. P. McCrae, Bank of Australasia, George Street.
1902		McMaster, C. F., Wyuna Road, Edgecliffe.
1895	2	MACTAGGART, J. N. C., M.E., Assoc. M. Inst. C.E., <i>Past President</i> , <i>Member of Council</i> , M.B.W.S. and S., Pitt Street, Sydney.
1902		Nardin, C. C., B.E.
1896	3	Nardin, E. W., B.E., Assoc. M. Inst. C.E., Hannan Star Gold Mine, Kalgurli, W.A.
1898		Newman, J. M., B.E., The Monastery, Convent Hill, Broken Hill.
1903		Norman, J. L., May Street, Marrickville.
1903		Owen, T. M., B.E., Exeter, Braidwood.
1895	2	Palmer, T. H., B.E., Freemason's Hotel, Broken Hill.
1900		Patterson, B. G., B.E., Mount Morgan, Q.
1895		Pittman, E. F., A.R.S.M., Department of Mines, Sydney.
1899		Platt, C. P., B.E., Burwood.
1897	3	*Poole, W., B.E., Assoc. M. Inst. C.E., L.S., F.G.S., School of Mines, Charters Towers, Q.
1903		Prescott, W. A., Newington College, Stanmore.
1904		Power, F. Danvers, A.R.S.M., Drummoyne House, Drummoyne.
1904		Power, R., St. John's College, Camperdown.
1903		Priestley, H., Burwood House, Burwood.
1901		Rae, T. R., B.E.
1895	1	Reid, N., B.E., c/o L. & C. Lemprière, Herberston, Q.
1901		REID, R. S., B.E., <i>Member of Council</i> , Buluwayo, South Africa.
1900		Richardson, R. J. D., B.E., Kalgurli Gold Mines, Kalgurli, W.A.
1895	1	ROBERTS, J. W., B.E., <i>Vice-President</i> , Department Public Works, Sydney.
1895		Rowlands, H. B., B.E., c/o Dr. Knight, Bolton Street, Wellington, N.Z.
1895	2	RYGATE, P. W., M.A., B.E., L.S., Assoc. M. Inst. C.E., <i>Past President</i> , 158 Pitt Street, Sydney.
1901		Saunders, G. J., B.E., North Lachlan Gold Mine, Calarie, via Forbes, N.S.W.
1895	1	Sawyer, B., B.E., Langreath, Glebe Road, Glebe.
1903		Schofield, J. A., A.R.S.M., F.C.S., University, Sydney.
1897		Seale, H. P., B.E., Mount Morgan, Q.
1903		Sharp, L. H., St. Paul's College, Darlington.
1901		Shellshear, W., B.E., Broken Hill Central, Broken Hill.
1895	1	Simpson, E. S., B.E., Government Assayer, Pier Street, Perth, W.A.
1904		Simpson, M. H., St. Paul's College, Darlington.
1901	1	Simpson, R. C., Electrical Engineering Department, Technical College, Sydney.

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MEMBERS—*continued.*

1903		Skerritt, A. W., North Road, Marsfield.
1897		Slee, R. T., B.E., Palace Hotel, Broken Hill.
1895		Smail, H. S. I., B.E.
1898		Spier, R. V., B.E., c/o Proprietary Mine, Broken Hill.
1902		STEPHEN, J. F., B.E., <i>Member of Council</i> , Conrad Mine, Howell, viâ Inverell, N.S.W.
1895	2	*STRICKLAND, T. P., B.E., M.Sc., <i>President</i> , Electrical Tramway Department, Sydney.
1895		Sulman, J., F.R.I.B.A., M.L.A. Buildings, George Street, Sydney.
1904		Swain, H. J., 26 Henson Street, Summer Hill.
1901		Taylor, T. G., B.Sc., Dundas, Sydney.
1899		Thomas, D., B.A., B.E.
1895	2	*THOMPSON, W. M., M.A., B.E., L.S., Assoc. M. Inst. C.E. <i>Past President</i> , Tongarra, viâ Albion Park, Illawarra.
1902		Tilley, J. W., Charter's Towers, Queensland.
1903		TIVEY, J. P., B.A., <i>Member of Council</i> , Kydra, Collingwood Street, Drummoyne.
1899	2	Turner, B. W., A.R.S.M., F.C.S., Wood's Chambers, Moore Street, Sydney.
1895		Twynam, H., B.E., Mount Morgan, Q.
1899		Verge, J., B.A., B.E., Hillcrest, Shore Street, Petersham.
1896	2	Vicars, J., M.E., Assoc. M. Inst. C.E., City Surveyor, Adelaide.
1899		Vonwiller, O. U., B.Sc., 17 Heeley Street, Paddington.
1901		Waine, V. J., Rotherwood, Bradley Street, Randwick.
1895	1	Wallach, B., B.E., Patents Office, Melbourne, Vic.
1900		Ward, L. K., B.A., B.E., School of Mines, Kalgurlie, W.A.
1895		Ward, T. W. C., B.A., B.E., Assoc. M. Inst. C.E., 26 Mansfield Street, Glebe Point, Sydney.
1895	4	WARREN, Prof. W. H., Wh. Sc., M. Inst. C.E., <i>Past President</i> , Engineering School, University, Sydney.
1896	1	WATERHOUSE, G. A., B.Sc., B.E., F.E.S. <i>Vice-President</i> , Royal Mint, Sydney.
1903		Webb, A. C. F., M.I.E.E., Vickery's Chambers, 82 Pitt Street, Sydney.
1902		Webb, S. D., B.E., St. Andrew's College, Camperdown.
1896		Weigall, A. R., B.E., c/o Collbran & Bostwick, Seoul, Korea.
1901		Weston, P. L., B.Sc., B.E., The University, Sydney.
1895		White, N. F., B.E., Mount Morgan, Queensland.
1902		Whiteman, W. D.
1899		Whitfeld, H. E., B.A., B.E., Box 267, Kalgurlie P.O., West Australia.
1895		Wilson, J. Bowie, B.E., Mount Morgan, Queensland.
1901		Wilson, R. C., B.Sc., B.E.
1898		Winton, L. J., B.E.
1901		WOODCOCK, L. R., B.E., <i>Member of Council</i> , Yaxley, Harrington Street, Stanmore, N.S.W.
1895	2	Woore, J. M. S., B.E., Assoc. M. Inst. C.E., c/o The Chief Engineer, Railway Department, Wellington Street, Perth, W.A.

## HONORARY MEMBERS.

1897		Burge, C.O., M. Inst. C.E.
1899		David, Prof. T. W. E., B.A., F.R.S., F.G.S., F.R.G.S., etc., The University, Sydney.
1903		Davis, J., M. Inst. C.E., Department of Public Works, Sydney.
1897	1	Deane, H., M.A., F.L.S., M. Inst. C.E., Wybalena Road, Hunter's Hill.
1899		Gurney, Prof. T. T., M.A., St. John's College, Cambridge.
1897		Houghton, T. H., M. Inst. C.E., M.I.M.E., Exchange Corner, Pitt Street, Sydney.

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HONORARY MEMBERS—*continued.*

1899	1	Liversidge, Prof. A., M.A., LL.D., F.R.S., F.C.S., F.G.S., A.R.S.M., etc., The University, Sydney.
1899		Pollock, Prof. J. A., B.E., D.Sc., The University, Sydney.
1896		Russell, Sir P. N., 66 Queensborough Gardens, Rochester Gate, London.
1899		Selge, N., M. Inst. C.E., 279 George Street, Sydney.
1897	2	Smail, J. M., M. Inst. C.E., Wycombe Road, Neutral Bay, Sydney.



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