

BIOGRAPHY AREA - MASTER

Sir William G.T. Goodman

(1872~1944) *estimate*

Academic

Unknown, but more than likely studied in New Zealand.

Professional Associations

MICE, MIEE, Honorary Secretary Australia – AIEE.

Awards/Achievements

<http://www.adelaidecitycouncil.com/council/publications/Brochures/walktrailonthehill.pdf>

http://www.ieaust.org.au/about_us/sig/eha/res/downloads/JohnButtersOration1985.pdf

The Adelaide Municipal Tramway Trust chief engineer, (Sir) W. G. T. Goodman, MICE, MIEE, signed himself "Electrical Engineer". Mr. W. G. T. Goodman also prepared a detailed proposal for the electrification of the Glenelg Railways in 1909 which was tabled in Parliament a number of times.

Trevor S. Bird

(1949 ~ ----)

Academic

He graduated with B. App. Sc., M. App. Sc. and PhD degrees from the University of Melbourne in 1971, 1973 and 1977 respectively. From 1976 to 1978 he was a Postdoctoral Research Fellow at Queen Mary College, University of London, and this was followed by five years as a Lecturer in the Department of Electrical Engineering at James Cook University of North Queensland. During 1982 and 1983 he was a consultant at Plessey Radar, UK, and in 1984 he joined CSIRO in Sydney, Australia. He has held several positions with CSIRO and is a Chief Research Scientist and Sector General Manager - ICT.

Professional Associations

Dr Bird is a Fellow of the Australian Academy of Technological and Engineering Sciences, the IEEE, the Institution of Engineers, Australia, the Institution of Electrical Engineers, and is a Visiting Professor at Macquarie University, Sydney. He was a Distinguished Lecturer for the IEEE Antennas & Propagation Society from 1997 to 1999, Chair of the IEEE Antennas & Propagation/Microwave Theory & Techniques Chapter of New South Wales, Australia, from 1995 to 1998 and Chair of the 2000 Asia-Pacific Microwave Conference. He was Chair of the IEEE New South Wales Section, Associate Editor of the IEEE Transactions on Antennas & Propagation and a member of the Editorial Board of IEEE Transactions on Microwave Theory & Techniques.

Awards/Achievements

In 1988, 1992, 1995 and 1996 he received the John Madsen Medal of the Institution of Engineers, Australia for the best paper published annually in the Journal of Electrical and Electronic Engineering, Australia and in 2001 he was co-recipient of the H.A. Wheeler Applications Prize Paper Award of the IEEE Antennas & Propagation Society. Dr Bird was awarded a CSIRO Medal in 1990 for the development of an Optus-B satellite spot beam antenna and again in 1998 for the Multi-Beam antenna feed system for the Parkes radio telescope. In 2000, he received an IEEE Third Millennium Medal for outstanding contributions to the IEEE New South Wales Section.

Max Simons

(?? ~ 1997)

Academic

Engineering cadetship with the SECV;

Professional Associations

MIEEE

Awards/Achievements

Max was an Engineer with the Snowy Mountains Hydro Electric Authority, Project manager on SCADA systems at Leeds and Northrop and operated his own Consultancy business with a partner.

David Burger

(1956~ ----)

Academic

B.E. Electrical (Communications) 1979, Ballarat University College

Amateur Operators Certificate, PMG, 1974.

Broadcast Operators Certificate of Proficiency 1976 by PMG.

Extra Class Amateur Licence by FCC, 1997.

Consultancy Skills workshop 1988.

Professional Associations

Student MIEEE 1976, MIEEE 1979, Senior MIEEE 1997

Chartered Professional Engineer – Both Electrical (1997) and IT&E Colleges (2001)

Registered National Practising Engineers Register

Senior member Engineers Australia(EA) and member of the EA Sydney Division Committee 2005 and ITEE College 2005.

Member ARRL & Volunteer Examiner.

Ex-member BICSI.

Member Royal Flying Doctor Service

David sits on the Engineers Australia interview panel for CPEng candidates since 1998. He has been on the IEEE NSW Section committee since 1997.

Awards/Achievements

Received the 20year IEEE Comsoc certificate 2003. Key team member of Ericsson team launching the Australian 'model' and 'live' AMPTS mobile telephone systems in 1989. Responsible for the communications/IT fitout design of the Qantas Domestic terminal in Sydney, Westin Hotel, Macquarie Bank, No1 Martin Place and Fox Studio's working studios and entertainment precinct. Responsible for the design of the first optical MATV system in use in Australia at Robertson Barrack's. David has designed an built Australian Defence standard SECMAN compliant communications systems. David has also been president of the Darwin Amateur Radio Club and the Manly Warringah Radio Society. Contributor to "International Science Museums" article, IEEE Spectrum, April 1996 with my daughter Lauren.

David has instructed on Cambio CADSystems, dBase 3+/4, Racal DataLock dial access gateways and MS Excel software systems.

David has also conducted extensive telecommunications fraud investigations, telco business assurance, telco asset controls, technology affidavits and has been an expert witness at a Supreme Court case regarding optical fibre. This includes performing and certifying ACA/ACIF code compliance tests on an Australian mobile carrier.

Dr Andrew Parfitt

(1966~ ----)

Academic

B.E. and Ph.D. from The University of Adelaide

Professional Associations

Senior Member of IEEE

Awards/Achievements

From 1987 he was with the Defence Science and Technology Organisation at Salisbury in South Australia where he worked on antenna and radar related problems. In 1992 he joined the academic staff of the Electrical & Electronic Engineering Department at the University of Adelaide. From 1995 to 1997 he served as Associate Dean in the Faculty of Engineering at the University of Adelaide, responsible for undergraduate and curriculum matters. In 1998 he joined CSIRO Tele-

communications & Industrial Physics in Sydney, where he was Leader of the Space and Satellite Communication Systems Team. He has been responsible for a number of antenna and radio system research programs and contracts, including the development of antenna proposals for the Square Kilometer Array Radio Telescope. As leader of the Advanced Radio Frequency Systems program in the Cooperative Research Centre for Satellite Systems he was responsible for the construction and commissioning of the FedSat Ka-band transponder system.

Colin KLINE

(1943~----)

Academic

Microstation CAD/CAM Trainer's Cert 1996;
B.Sc 1972;
TTTC 1966;
Dip EE 1964;

Professional Associations

Currently (2004): Industrial Mentor for 4th year Engineering Design, University of Melbourne;
Member IEEE;
Grad I.E. Aust;
Ex Member, New York Academy of Sciences;
Ex Member, Planetary Society;
2 years National Judge, Eureka Skeptics Judging Panel;

Awards / Achievements

IEEE (31yr membership certification 2004); I.E.Aust (31 yr membership 2004); 25years Tertiary Lecturer in Engineering: Electronic, Electrical, Communications, Digital & Analog Circuit Design, Computer Software; 3yrs as secondary Sci & Maths teacher; 1 year welding industry; 1 year cable industry; 6months Atomic Energy Commission; Member of Course Design Committee for Engineering Degrees, University of Ballarat; too many years playing pennant winning squash & pendently slow chess/GO, often confusing the two.

Ms Filita Barker

(1980~ ----)

Academic

B.E. Electrical in 2000 from University of NSW.

Professional Associations

Member IEEE

Awards/Achievements

Founding member of the GOLD Affinity group in the IEEE NSW Section.

Walter R. Lachs

(1932~ ----)

Academic

B. E. (Mechanical & Electrical) in 1953 and M. Eng. Sc. (Elec.) in 1972, both at Sydney University.
PhD (University of NSW 1992)

Professional Associations

MIEE, MIEEE 1978, FIEEE 1994

Awards/Achievements

Walter Lachs is Fellow Search Chairman of the Section. Since joining the NSW IEEE Section Committee in 1982 he has held the positions of Secretary, Vice-Chairman and Chairman on two and three occasions and served as Editor of Circuit between 1985 and 2001 as well as being Chairman of the Australia Council. He has also served as Chairman of the NSW Power Engineering Chapter as well as being Organising Committee Chairman for the Power Industry Computer Applications (PICA) Conference held in Sydney in 2001.

During a 35-year career in the Electricity Power Industry (commencing 1953) he held engineering positions in the Snowy Mountains Hydro-Electric Authority and the Electricity Commission of New South Wales (that has been split-up after he retired).

He is continuing to follow-up his post-graduate research on the "Automatic Control of Power System Emergencies" an area he had undertaken for his PhD after leaving the Electricity Commission in 1988.

Following the 1978 French power system collapse, post-mortem studies verified the processes leading to system voltage instability that had been described in his papers submitted (before this collapse) to IEEE Power Meetings in New York. In spite of this better understanding, system voltage instability still causes the collapse of interconnected power systems throughout the world because adequate automatic countermeasures have not yet been devised. Recently such collapses occurred in North East America (August 14th 2003), Denmark and Sweden (23rd September 2003) and Italy (28th September 2003)

Dr. Lachs prepared over 80 technical papers and he has participated on a number of IEEE and CIGRE Task Forces. As a consequence of his research, he has given presentations on his work to major electricity utilities in the U.K., France, Canada and the United States as well as overseas and Australian universities. IEEE has recognised his work by electing him as a Fellow in 1994.

Walter was IEEE NSW Section CIRCUIT newsletter editor for over 5 years.

Ian. P. Bates (Victoria)

(19 ~ ----)

Academic

Professional Associations

Awards/Achievements

IEEE Centennial Medal Winner and was on the SECV executive.

Louis (Lou) W. Davies

(1924~2001)

Academic

Professional Associations

AO FAA FTSE LFIEEE

Awards/Achievements

Life Fellow Professor Louis Walter Davies died on 28 September 2001. Professor Davies was Emeritus Professor, University of New South Wales, and was formerly Chairman of Ludowici Ltd and Chief Scientist and Director of AWA Ltd. Prior to joining UNSW he was with CSIRO Division of Radiophysics. During World War II he served with the RAAF and in 1948 he was a NSW Rhodes Scholar. Professor Davies was known internationally for his pioneering work on semiconductor devices. He was elected Fellow of IEEE in 1981 "for leadership of industrial and university solid-state electronics research" and awarded an IEEE Centennial Medal in 1984. He served on the IEEE Fellow Committee from 1983 to 1986.

Robert (Bob) H. Frater

(19 ~ ----)

Academic

Professional Associations

MIEEE

Awards/Achievements

IEEE Centennial Medal Winner, ex-CSIRO Executive, VP at RESMED.

Douglas G. Lampard

(19??~1994) estimate

Academic

Emeritus Professor

Professional Associations

FIEEE

Awards/Achievements

Emeritus Professor at Monash University, IEEE Centennial Medal Winner, IEE Heaviside Award.

Hugo K. Messerle

(1925~2004)

Academic

Emeritus Professor Hugo K Messerle BEE, MEngSc, DSc (Melbourne) PhD (Sydney) joined The Sydney University in 1952, and became Head of the School of Electrical Engineering in 1972. He retired in 1991 as Head of the School of Electrical Engineering and Director of the School's Electrical Engineering Foundation, which he founded.

Professional Associations

MAIEE 19??, SM-AIEE(IEEE) 1959, FIEEE 1983.

Awards/Achievements

He established a major research program in Power Engineering, Plasma Technology and MHD Electrical Power Generation at the University of Sydney. In 1984 he was elected Chairman of the UNESCO International Liaison Group on MHD. He was active in engineering education and chaired the '2nd International Conference on Engineering Education' in Sydney in 1989. In 1989 he set up the International Liaison Group on Engineering Education and was its first Chairman. He has been awarded the Centenary Medal of IEEE (USA) 1984, and the 1994 Medal of the Australasian Association of Engineering Education.

His recent interest was in the area of Eco-Effectiveness and Sustainability. He initiated the establishment of the Academy of Technological Sciences and Engineering's Committee on Sustainable Development in 1979 and was the Chairman from 1992 to 1998.

Peter I. Somlo

(19 ~2002) estimate

Academic

Professional Associations

FIEEE

Awards/Achievements

IEEE Centennial Medal Winner

Sir A.W. (Bill) Tyree

(19 ~)

Academic

Professional Associations

MIEEE

Awards/Achievements

IEEE Centennial Medal Winner, A lecture theatre at UNSW is named after him.

Dr. Graeme Burslem GWILLIAM

(1936~ ----)

Academic

Bachelor of Engineering (Electrical) (UNSW), Graduate Diploma of Education (Technical Education) Sydney Teachers College, Master of Applied Science, (UTS), Doctorate of Education (PWU), Professional Certificate in Arbitration and Mediation (UAdel).

Professional Associations

Fellow, Institution of Engineers, Australia, CPEng, NPER,
with membership of the College of Electrical Engineers & the College of Mechanical Engineers
Senior Member, Institute of Electrical and Electronic Engineers, Inc.
Member, Institution of Electrical Engineers, CEng
Member, Australian College of Educators
Member, Institute of Arbitrators and Mediators (Accredited Mediator)

Licensed Electrician, with Electrician Qualified Supervisors Certificate (NSW)

Awards/Achievements

Employment has included engineering drafting, consulting engineering, project management, lecturing in engineering, and conducting an education and training consultancy.

Research as an external student for both a Master and Doctorate degrees.

- Research in solar energy leading to the degree of Master of Applied Science from the University of Technology, Sydney (New South Wales Institute of Technology). Based on this work, two technical research papers were published internationally.

- From experience with students from non-English speaking backgrounds, a research programme leading to the award of a Doctorate of Education; the subject of the dissertation being 'Educational Accountability in a Multi-cultural Society'.

As a consequence of the solar energy research, appointment as a Visiting Research Scholar at the University of Technology, Sydney was accepted in 1985 to assist with ongoing research being pursued in industrial applications of solar energy.

Recognition of engineering excellence in the design of lighting of buildings came from awards for the ANU Library, Canberra (1963) and the 3M Building, Pymble (1968). The 1963 award followed work completed as an undergraduate student during 1961-62.

Recipient of IEEE Millennium Medal.

Demetrios (Jim) Logothetis

(1932~ 2005)

Academic

Diploma in Electrical Engineering [Dip. Elect.] from Sydney Technical College in 1959. and a Bachelor of Engineering [B.E. Elect.] from the University of New South Wales in 1963.

Professional Associations

MIEAust CPEng with NPER Registration , Senior Member IEEE, Life Senior Member IEEE 2005.

Awards/Achievements

From 1959 Jim was employed as a design engineer with Australian General Electric [now Alstom Australia] in the Motor Control and Automation Department. In 1965 he joined the Commonwealth Department of Works and worked on the new international terminal at Sydney Airport, on the electrical reticulation systems, including the emergency power back-up systems. In 1968 he joined the Electricity Commission of New South Wales [later Pacific Power] , and was employed in the Electrical Plant Department of the Power Engineering Division. He was involved with the design of AC and DC Auxiliary, and UPS Systems , for major coal fired , hydro and geothermal power stations , both in Australia and overseas. Before his departure from Pacific Power in 1998 he was the Specialist Engineer DC Auxiliary and UPS Systems.

Member of the IEEE Standards Board from 1992 – 1995 , and again from 1997 – 1998.

Chairman of Standards Australia Stationary Battery Committee EL 5/6 , and Member of IEEE Standards Coordinating Committee SCC29, on Stationary Batteries from 1992 – 1998.

Jim is survived by his wife Cecile and his sons, Nicholas and John.

Dr Vincent (Vic) Morgan

(1923~ ----)

Academic

DipEE, BSc(Eng), PhD, DSc(Eng) from London University in 1943, 1950, 1971 and 1994, respectively, and PhD from University of Technology, Sydney in 2002. Visiting Professor at McMaster University, Canada, in 1989-1990, 1994 and 2001.

Professional Associations

Dr. Morgan is a Fellow of the IEEE (1990), the Institution of Electrical Engineers (1963) and the Australian Institute of Physics (1970). He is a Member of CIGRE, and has served on five different working groups. He served for 37 years on the Committee of the NSW Centre of the IEE, and was Chairman for 7 years. He was a member of the Australian Electrical Research Board from 1978 to 1981, and was an alternative member from 1981 to 1988.

Following 10 years in industry, he joined the British Central Electricity Research Laboratories in 1950, and he researched many power transmission and distribution problems until 1964, when he joined CSIRO Division of Applied Physics in Sydney. He continued researching high-voltage and heavy-current problems at CSIRO, both before and after his retirement in 1988. Since 1988, he has been a private consultant and a CSIRO Honorary Research Fellow. He has been a member of working groups of IEEE, IEC, SAA and ESAA, and is the Editor of the High-Voltage Power Transmission Series of books published by Research Studies Press. He has written two technical books.

Awards/Achievements

In 1958, he received the Swedish State Power Board Travel Award. In 1989, he was the recipient of a Hooker Distinguished Professor Award from McMaster University. He received a Foreign Researcher Award from the Canadian National Science and Engineering Research Council in 1994, and the IEEE Herman Halperin Award for Transmission and Distribution in 1998. Other awards have been: an IEEE Third Millennium Medal in 2001, a CIGRE Award of Merit in 2001, a CIGRE Distinguished Member Award in 2002, and an IEE Award for Long Service in 2004. Dr. Morgan's research results and methods are used by power utilities in Australia and many other countries. He has designed three high-voltage laboratories, including the largest such laboratories in Australia and Britain.

Bruce Poon

(19 ~ ----)

Academic

Professional Associations

Senior Member IEEE, Member IEAust

Awards/Achievements

IEEE R10 Outstanding Volunteer Award recipient 2003.

Dr Fazlur Muhammed (Faz) Rahman

(1949~ ----)

Academic

B.Sc.Eng.(Hons 1), Bangladesh University of Engineering and Technology, Dhaka in 1972, First Class Honours degree.

MSc. in Power Electronics and Systems from University of Manchester Institute of Science and Technology (UMIST), U. K., 1975.

PhD. from the University of Manchester (UMIST), U. K., in 1978

Professional Associations

Senior Member IEEE and its affiliate Societies of Energy Conversion, Industrial Electronics, Industry Applications, Control Systems and Power Electronics.
Member IEE (UK)

Served as a Committee member in the IEEE Singapore Chapter in 1981-1983.
Served as a member of the Technical Committee on Microprocessor Based Systems of the IEEE Industrial Electronics Society, USA from 1988-1991.
Served as a Technical Program Co-Chairman for the IECON 88 conference of IEEE held in Singapore in October, 1988.
Serving as a Member of the Machines Committee of the IEEE Industrial Applications Society, USA, from 1989- to date.
Served as a member responsible for publicising the Sixth International Conference of the IEE on Electrical Machines and Drives, University of Oxford, 1993, in the Australasia region.
Serving as Member of the Industrial Drives Committee of the IEEE Industry Applications Society, USA, Since January 1997.
Serving as Chairperson, Chapter on Industry Applications, Power Electronics and Industrial Electronics Societies of the IEEE, NSW, Australia, since January 1996.
Member of Scientific Committee, International Symposium on Diagnostics for Electrical Machines, Power Electronics and Drives, 1997.
Member, Organising Committee, IEEE Power Electronics Specialist's Conference, Cairns, Australia, 23-27 June, 2002.
Member, Power Electronics Program Committee, IEEE Industrial Electronics Conference for 2002, (IECON'02), 5-8 November, 2002, Sevilla, Spain.

Awards/Achievements

Recipient of a Commonwealth Scholarship for three years in 1974 for higher education in U.K.
Recipient of the Second Best Paper Award at the IEEE Industrial Applications Society Annual Meeting, Orlando, Florida, USA in 1995.
Recipient of an IEEE Third Millennium award in 2000 in 'recognition and appreciation of valued services and outstanding contributions' to the IEEE.
Faz has authored more than 200 publications internationally. Thirty of these have in international journals/transactions.
Consultant for the following projects: Alcatel Australia for Design of a Unity Power Factor AC-DC Converter, 1990. Consultant to the New South Wales Board for their Energy Efficiency Opportunities By Using Variable Speed Drives, 1992. Development of a Proportional Solenoid, Goyen Controls, Sydney, 1994. Variable-speed drive options for the North Head Sewage Pumping Station, 1997. Power supply for reciprocating pumps, Peter Maxwell & Associates, 1998. Movement Area Guidance (MAG) Systems, Sydney Airport Authority, 1998. Served in the School research committee, UNSW, 1991- 1992, - to allocate School Research funds, to disseminate information on the School research strengths and to collate and disseminate data on research granting bodies, application dead-lines, research opportunities and School Research data.

Served as a member of the Services and Finance Committee, School of Elec Eng, UNSW, 1990-1999, The committee discusses and resolves the disbursement of all operating funds of the School.

Served as the academic responsible for Staff Allocation within the School of Electrical engineering, UNSW, from 1994-1999.

Served as a member of the Academic Executive Committee, School of EE, UNSW, 1994-1999.

Currently serving as a member of the Faculty Promotions Committee, Faculty of Engineering, UNSW.

Coordinator of Subject and Teaching Review, School of Electrical Engineering & Telecommunications, UNSW since 2 March

Sam Reisenfeld

(1947 ~ ----)

Academic

BS, Information Engineering , University of Illinois, 1969; MS, Communication Engineering, UCLA, 1971; PhD, Communication Engineering, UCLA, 1979

Professional Associations

Awards/Achievements

John L. Robinson

(19 ~ ----)

Academic

Professional Associations

Member IEEE.

Awards/Achievements

Vice chair of IEEE Australia Council 2002

Chair of IEEE Australia Council 2004

Dr Ian Boyd

(1954 ~ ----)

Academic

MSc, PhD in Mathematics from the University of NSW. Master of Business Administration from Edinburgh Business School. Completed 15 vendor exams since 1996, including 'Microsoft Certified Solution Developer' (MCSD), 'Microsoft Certified Systems Engineer (Windows 2000)' (MCSE) and 'Microsoft Certified Database Administrator (SQL Server 2000)' (MCDBA). For breadth, he has also done recent courses in journalism and in counselling.

Professional Associations

Member of the IEEE, Member - Australian Computer Society.

Awards/Achievements

Ian has published several papers and a book on mathematical aspects of business management and economics. Ian was Director of Research and Development for the software vendor the GMB Group from 1986 to 1996. GMB are originators of Email Management, Electronic Document Management, Records Management, Imaging and Knowledge Management software products. While at GMB, Ian was in charge of all product development and support. He created their flagship product RecFind, currently in use worldwide for records and document management.

Ian is currently an independent consultant with Information Systems Builders Pty Ltd.

Ian's television experience extends for nearly twenty years. Ian worked on scoring and graphics software for the Nine Network Cricket and Rugby League broadcasts since 1986. He took total responsibility for this software between 1996 and 2000. Ian also consulted to the Sydney Olympics with the title 'Data and Timing Engineer'. This assignment included creation of the TV graphics for the sport of shooting. By coincidence, Ian had shot competitively in his youth. He has also done election result software and graphics for both the Nine Network and Sky News. In 2003, he helped with the innovative digital multiview statistics channel created by Channel 7 for the Rugby World cup. In 2003 and 2004, he was part of Foxtel's digital project, where he created software to update news in text format, and developed software to control Quantel generationQ video servers.

Ian is an accomplished public speaker. He has been a keynote speaker at several conferences. He won his public speaking club championship (St George Rostrum public speaking club) in 2003 and was runner up at a regional final for the state championship.

Richard C. Clarke

(19 ~)

Academic

Professional Associations

Senior Member IEEE, Member IEAust

Treasurer of IEAust Electrical Branch – Sydney.

Awards/Achievements

Ex- Australia Council Treasurer, ex- IEEE NSW Section treasurer for around 9 years. Ex- Sydney University, and retired after working at WorkCover NSW.

Alan Rister

(19 ~----)

Academic

Professional Associations

Life Senior Member IEEE

Awards/Achievements

Dennis G. Bradshaw

(19 ~)

Academic

Professional Associations

Ex- Member IEEE, Member IEAust

Awards/Achievements

Brian Love (Victoria)

(19 ~1995) estimate

Academic

Professional Associations

Member IEEE

Awards/Achievements

Past executive of IBM Australia

Ramutis (Zak) A. Zakarevicius

(1937 ~ ----)

Academic

BSc BE(Hons) MEngSc PhD, University of Sydney

Professional Associations

Life Senior Member IEEE, MIEAust.

Awards/Achievements

Past chair of Australia Section,
Founding chair of NSW Comms/ SP Chapter,
Recipient of IEEE Millennium Medal.

For 32 years he was as an academic at the University of NSW, retiring as a Senior Lecturer in 1998. Zak spent periods of leave at the University College London, University of Ottawa, CSIRO Division of Radiophysics and Semiconductor Physics Institute in Vilnius, Lithuania. Since retirement Zak has lectured part – time at the University of NSW and the University of Technology, Sydney.

Throughout his career he has worked in a large number of areas – thyristor circuits, microwave electronics, surface acoustic waves, microwave and optical communications, communications systems, signal processing. He has co-authored a book: "Microwave engineering using microstrip circuits" and is the author of over 40 publications and co-author of over 20 publications.

He is a Past President of the Australian Lithuanian Community of Sydney and currently is a Vice-chairman of the Federal Council of the Australian Lithuanian Community.

Chief hobby – playing the piano.

Dr Matt Darveniza

(19 ~ ----)

Academic

Emeritus Professor Electrical Engineering, University of Queensland

Professional Associations

IEEE

Awards/Achievements

IEEE Herman Halperin Electric Transmission & Distribution Award 1993 - MAT DARVENIZA 'For contributions to the lightning protection of power equipment, including both engineering analysis and protective equipment design.', ex-chair of IEEE QLD Section, Author

James J. (Jim) Vasseleu

(1930~ ----)

Academic

Electrical Engineering Diploma, Higher Trades Certificate (Electrical) and Electricians licence, Management Certificate. NSW Government Electrical Engineer.

Professional Associations

MIEEE (1969), Senior Member IEEE(1975), Life SMIEEE(2000), Fellow IEAust, Fellow IREE, CPEng, Associate Fellow Australian Institute of Management. NPER until 2004. Member Society of engineers London.

Awards/Achievements

Electrical Engineering apprenticeship – Australian General Electric, Design engineer - Johnson & Philips / Crompton Parkinson, Australasian sales manager – Federal Pacific Electric (Aust), EE Director – Fowell Mansfield Jarvis & Maclurcan, Marketing manager - Power Electronics Pty Ltd, Senior Electrical Engineer Leighton Irwin and then self employed consulting engineer.

Jim was the founder IEEE Australia section 1972, Australia Section Chair 1972-1973, NSW Section chair 1985-1987. R10 Director 1977~1978, Board Member IEEE Long range Planning Committee 1977~1978, IEEE Centennial Medal 1984, Founder IEEE Australia Council 1986, R10 Membership development Chair 1989~1991, IEEE Larry K Wilson Transnational Award 1994, IEEE Millennium Medal 2000.

Lennox (Len) J. Clementson

(???? ~ 1978)

Academic

Professional Associations

Member IEEE, Member IEAust

Awards/Achievements

MD of Warner Electric, Australia Section Chair.

James Deans

(19 ~1990) estimate

Academic

Professional Associations

Member IEEE

Awards/Achievements

Secretary Australia Section, R10 Secretary 1977/1978.

Bob Radyzner

(19 ~)

Academic

Senior Lecturer UNSW

Professional Associations

Senior Member IEEE, Member IEAust

Awards/Achievements

IEEE Student Activities coordinator

Professor Elmar (Elmo) Laisk

(19 ~)

Academic

BSc Professor at Macquarie University and held the title Senior Lecturer, Dept Mathematics and Physics between 20 February 1968 to 31 December 1977.

Professional Associations

Senior Member IEEE, Member IEAust.

Awards/Achievements

Elmar apparently moved to Berkley University in 1978. He was a Pneumatic LCD specialist.

Professor Israel Korn

LFIEEE

Professor at UNSW and a PES member.

R.S.P. (Phil) Amos

(19 ~2002)

Millennium Medal

SMIEEE, FIEAust

Founding committee for Australia Section

VC Life Members Committee

Reg D Ryan

LFSMIEEE, MIEAust

Secretary Australia Section

Atomic Energy Commission

Bruce Trinnick

(19 ~1980)

Electrical Commission NSW

MIEEE

Australia Section Committee

Alan James

MIEEE

Engineering manager at Arnott's Biscuits

Founding Committee Australia Section.