



**Dr GERAINT BEVAN**

President 2018

Council from 2016, Vice President 2017 -2018

Geraint was raised in Letchworth Garden City and educated at Salford (BEng (Hons) Aeronautical Engineering, 1996) and Glasgow (PhD, 2008; PGCAP, 2010) where he was employed as a Research Associate, Analyst/Programmer and University Teacher.

Since 2009, Geraint has worked at Glasgow Caledonian University, where he is a Senior Lecturer, focused on teaching and research in Control Engineering and Instrumentation, with published research on bond-graph modelling for control system design; design of automotive control systems; monitoring for nuclear safeguards; machine condition monitoring; and renewable energy, including optimisation of smart grids with distributed generation and modelling of anaerobic digestion reactors.

He is a Chartered Engineer, Member of the Institution of Engineering and Technology, Member of the Institute of Measurement and Control, and Fellow of the Higher Education Academy. Before his academic career, Geraint worked as a Flight Test Engineer, Flight Systems Engineer, then Senior Flight Systems Engineer at British Aerospace (1996-2003), including a three year secondment to Lockheed Martin Aeronautics Company in Fort Worth, Texas.

Outside academia, Geraint has interests in civil liberties and data privacy; and has been N02ID Scotland coordinator since 2005.



**Prof. Adrian Bowman**

Adrian Bowman is Emeritus Professor of Statistics in the University of Glasgow. He grew up in the seaside town of Prestwick in Scotland, followed by university education in Glasgow and Cambridge, in Mathematics and then Statistics. Adrian's first academic job was in the University of Manchester but he subsequently moved to Glasgow, where most of his career has developed and where, prior to his retirement, he was Head of the School of Mathematics & Statistics.

His research interests have focused on building statistical models which have sufficient flexibility to deal with complex patterns which occur, for example, in data from environmental monitoring. He is also involved in developing models for shape, for example of the human face, which has multiple scientific and medical applications. Data visualisation and the graphical communication of uncertainty has also been a continual theme.

Adrian is a keen amateur musician. This expresses itself through playing viola in a church band and in other small groups, as well as in a variety of singing endeavours. In the summer months you may spot him paddling his sea kayak somewhere on the West Coast.



**TONY BURTON OBE**

**Hon. Secretary 2020**

**Council from 2017**

**Tony graduated from the University of Keele in Philosophy and English literature and was a teacher in Malaysia before taking up a post as a writer and researcher for Which? magazine. In 1975 he was appointed Chief Executive of the Planning Exchange in Glasgow, which focused on promoting innovative practice in economic, social and environmental development throughout the UK.**

**Now retired, Tony is secretary of a successor body, The Planning Exchange Foundation, for which he has produced a documentary film on Glasgow's Victorian and Edwardian architecture and town planning. He is also a Vice President of Which? and was recently a member of the Board of Scottish Opera.**

**He enjoys sailing on the West Coast of Scotland, reading for a degree in Opera Studies at the Rose Bruford College in Kent and visiting his three granddaughters, Sigga in Reykjavik, and Erica, and Remi in London.**



**Dr LEONARD ESAKOWITZ FRCOphth FRCS(Ed) DO**

**I was born in Johannesburg, South Africa, and educated in Witbank (now named Emalahleni), then in Johannesburg at the Witwatersrand University medical school.**

**Further training was in Houston, Texas, London, Glasgow and Aberdeen. I was an NHS Consultant Ophthalmologist in the Glasgow area, and am now retired.**

**My interests include photography, art, the natural world, my classic cars, travel, reading, live music (mainly classical but some other), foreign films, theatre and trying to grow things on my allotment. I have long been curious about how things work – or don't.**

**The Royal Glasgow Philosophical Society has greatly enhanced my life over many years.**



### **Mr CAMPBELL FORREST**

Born and educated in Glasgow.

Most of career spent in management of heavy industry in Scotland - aluminium smelting in the Highlands and rolling mill in Falkirk. Divisional Director of British Alcan. Also managing director of retail company with high marketing exposure, and Board member of Associated Independent Stores.

Now retired, on Council of the Geological Society of Glasgow, and actively involved in a project to rescue the Fossil Grove in Victoria Park. Interests include mountaineering, particularly rock climbing (Scottish Mountaineering Club for 45 years), skiing, fishing (a recent discovery), art, and a wide variety of music.

Some other stuff: taught for a full year at a Glasgow comprehensive in the old uncertificated years; and played in a Glasgow-based folk group in the revival years of the '60's and early '70's.



**TRICIA FORT**

Vice President 2019 - Council from 2017

Born on the Yorkshire edge of Lancashire in the north-west of England, attended a direct grant girls grammar school, decided to study civil engineering and after working for a year with a major firm of consultants in London, gained a BSc in Civil Engineering from the University of Southampton. Worked for the Department of Transport in the north-east and north-west of England on motorway and bypass bridge and road design and construction, becoming a Chartered Civil Engineer in 1978.

In 1979 joined British Rail, gave birth to sons in 1981 and 1983, and in 1986 gained promotion to work for the Scottish Region of British Rail based in Glasgow. Worked in a variety of posts, perhaps the most notable being Permanent Way Maintenance Engineer, West Highland, responsible for the maintenance and safety of the railway track from Hyndland to Helensburgh, Oban and Mallaig from 1990 until 1994.

Became a Fellow of the Institution of Civil Engineers in 2006 and from 2008 until 2012 worked for the Institution as a Membership Development Officer, encouraging people in the industry to gain professional accreditation.

Since 2012 has developed a keen interest in the provision of good quality cycle infrastructure along with a good urban environment so that more of us can get on our bikes and ride or walk around our towns and cities.

Prof FELICITY HUNTINGFORD

Council member from 2020-

Felicity took her Bachelor and Doctoral degrees at Oxford University, before moving to the University of Glasgow in 1974 to take up a lectureship in Zoology. She was promoted to Titular Professor in 1994, retired in 2011 and now holds an honorary research position, still in Glasgow. She is a Fellow of the Royal Society of Edinburgh and of the Academia Europea, has served as President of the Association for the Study of Animal Behaviour and of the Fisheries Society of the British Isles and has received a number of other honours.

She is a behavioural biologist with a special interest in consistent individual differences in behavioural and physiological responses to challenges (sometimes referred to as animal personalities). Her work has focussed on fishes, with the aim of using fundamental behavioural knowledge to promote health, welfare and production in cultured fish, and thus to support sustainable aquaculture.





**Dr COLIN MILLER**

Vice President 2019 - Council member from 2016 (co-opted), 2017- 2019

I was born and educated in Glasgow and qualified as a doctor in 1976. My post graduate training is in anaesthetics and has mostly been in the central belt of Scotland. I spent a year in Hong Kong (we went as a family) doing cardia-thoracic anaesthesia and was appointed as a consultant anaesthetist at Stobhill Hospital in 1990. My special interests were Intensive Care, dental anaesthesia for people with learning difficulties and anaesthesia for major gynaecological cancer surgery. I was clinician in charge of the ICU at Stobhill for three years and also the President of the West of Scotland Society of Anaesthetists.

Currently I am working as a theatre anaesthetist three days a week spread out over five days. Happily married, two children and two grandchildren I am fortunate to live in Glasgow which offers so many opportunities for exercising the mind and body...and tastebuds. Regrets, few, but I wish I had taken up sailing in my teens rather than in my forties.

Now enjoying retirement and trying to catch up with projects and people from the past.



**PROF. PAT MONAGHAN**

Council member 2018-

President 2021 -

Pat Monaghan studied at the Universities of Glasgow and Durham, and is currently Regius Professor of Zoology at the University of Glasgow.

She is internationally recognised for her research work on how animals respond to environmental change, for which she has received a number of honours. Her work ranges from the study of animal ecology to molecular biology, and most recently has focussed on how early life conditions influence the rate of ageing. She is interested in conservation biology and has been involved with a number of government and non-governmental conservation bodies.

She is also interested in links between the arts and sciences; for example, she produced an exhibition at the Hunterian Museum on the life and work of Alexander Wilson, a late eighteenth century Scottish radical, and poet who is considered the founding father of American ornithology.



**RICHARD SERVICE CA CTA**

Treasurer June 2018, Council (co-opted) 2018

Having graduated from the University of St Andrews and qualifying as a chartered accountant, Richard specialised in taxation. He worked in both the profession and commerce mostly in the area of corporate tax. He advised businesses ranging from small family owned companies to FTSE listed multi-nationals. For 10 years he was a part-time lecturer in the department of taxation at the University of Glasgow.

Richard has been the honorary treasurer of a number of charities.



**PROFESSOR GRAHAM C M WATT**

Council 2019

- Emeritus Professor, General Practice and Primary Care, University of Glasgow
- Aberdeen medical graduate, 1973, 1976 and 1990
- Norie Miller Professor of General Practice, University of Glasgow ,1994-2016
- Elected Fellow of the UK Academy of Medical Sciences, 2000
- Elected Fellow of the Royal Society of Edinburgh, 2014
- Awarded CBE, 2017
- Founder, General Practitioners at the Deep End, serving the 100 most deprived communities in Scotland, now followed by Deep End Projects in Ireland, Denmark, Australia and 7 areas in England. 2009 onwards
- Trustee, Medical Aid for Palestinians (MAP), 2006-15 and 2017 onwards
- Chair of Steering Group, Lancet Palestinian Health Alliance, 2009 onwards
- Trustee and Vice-Chair, Scottish Professional Football League Trust, 2017 onwards
- Awarded Saltire Society Andrew Fletcher of Saltoun Award for Science 2018
- Author : The Exceptional Potential of General Practice, with 55 contributors from 11 countries; published December 2018
- Season ticket holder, Partick Thistle (so not a glory hunter)



## **Philip Woodrow**

Originally from the Wirral, after graduating from Queen's College Cambridge with a degree in Natural Sciences, Philip has spent a career in IT and Business Management. In the late 90s he pioneered the use of the Internet within the public sector, creating the first e-government system then in use, and later as Chief Technical Officer for the company Idox, newly-based in Glasgow, oversaw the introduction of the waves of new technology as they emerged over subsequent years. Great design and usability have always been at the forefront of his attention and Philip continues to work with government and private sector companies of all sizes.

As a musician, Philip plays percussion for orchestras in the Glasgow area and beyond, and in his time has played under the baton of some leading conductors.

He also enjoys a good debate over meals with the next generation of his family, comprising his two children who certainly think they know best!