

RSE Fellows ordered by Academic Discipline as at 10/02/2014

HRH Prince Charles The Prince of Wales KG KT GCB Hon FRSE
HRH The Duke of Edinburgh KG KT OM, GBE Hon FRSE
HRH The Princess Royal KG KT GCVO, HonFRSE

A1 Biomedical and Cognitive Sciences

- 1998 **Dr Ferenc Andras Antoni FRSE**, Head, Department of Molecular Pharmacology, EGIS Pharmaceuticals plc.
- 1993 **Sir John Peebles Arbuthnott MRIA PRSE, FMedSci**, Former Principal and Vice-Chancellor, University of Strathclyde. Member, Food Standards Agency, Scotland.
- 2010 **Professor Andrew Howard Baker FRSE**, Professor of Molecular Medicine, University of Glasgow.
- 1986 **Professor Joseph Cyril Barbenel FRSE**, Professor, Department of Electronic and Electrical Engineering, University of Strathclyde.
- 2013 **Professor Michael Peter Barrett FRSE**, Professor of Biochemical Parasitology, University of Glasgow.
- 2005 **Professor Susan Margaret Black OBE FRSE**, Professor of Anatomy and Forensic Anthropology, University of Dundee. Director, Centre for Anatomy and Human Identification, University of Dundee.
- 2007 **Professor Nuala Ann Booth FRSE**, Personal Professor of Molecular Haemostasis and Thrombosis, University of Aberdeen.
- 2001 **Professor Peter Boyle CorrFRSE, FMedSci**, Former Director, International Agency for Research on Cancer, Lyon.
- 1991 **Professor Sir Alasdair Muir Breckenridge CBE KB FRSE, FMedSci**, Chairman, Medicines and Healthcare Products Regulatory Agency. Consultant, Royal Liverpool Hospital.
- 2007 **Professor Peter James Brophy FRSE, FMedSci**, Professor of Anatomy, University of Edinburgh. Director, Centre for Neuroregeneration, University of Edinburgh.
- 2013 **Professor Gordon Douglas Brown FRSE**, Professor of Immunology, University of Aberdeen.
- 2012 **Professor Verity Joy Brown FRSE**, Professor of Psychology, University of St Andrews.
- 1996 **Professor Alexander Charles Brownie FRSE**, Distinguished Teaching Professor Emeritus, State University of New York.
- 1996 **Professor Victoria Geraldine Bruce OBE FBA FRSE**, Vice-Principal, Newcastle University. Head, School of Psychology, Newcastle University.
- 1997 **Professor Brian Burchell FRSE**, Professor of Medical Biochemistry, University of Dundee. .
- 2006 **Professor Anthony Michael Burton FRSE**, Professor of Psychology, University of Aberdeen. .
- 2002 **Professor Richard William Byrne FRSE**, Professor of Evolutionary Psychology, University of St Andrews.
- 2006 **Professor Harry Campbell FRSE**, Professor of Genetic Epidemiology and Public Health, University of Edinburgh. Honorary Consultant in Public Health, University of Edinburgh.
- 2013 **Professor Marion Kay Campbell FRSE**, Director, Health Services Research Unit, University of Aberdeen.
- 2007 **Professor Richard Carter FRSE**, Emeritus Professor of Parasite Genetics, University of Edinburgh. Professor of Parasite Genetics, University of Edinburgh.
- 1984 **Professor John Jeffrey Connell CBE FRSE**, Emeritus Professor of Fish Technology, University of Aberdeen.
- 2004 **Professor David John Cooke FRSE**, Head of Forensic Clinical Psychology, The Douglas Inch Centre. Professor of Forensic Clinical Psychology, Glasgow Caledonian University.
- 1993 **Professor Graham Herbert Coombs FRSE**, Former Head, Strathclyde Institute of Pharmacy and Biomedical Sciences (SIPBS).
- 2001 **Professor Dorothy Hanson Crawford OBE FRSE, FMedSci**, Professor of Medical Microbiology, University of Edinburgh. ; ; Honorary Assistant Principal for Public Understanding of Medicine, University of Edinburgh.
- 2006 **Professor Paul Richard Crocker FRSE**, Professor in Glycoimmunology, University of Dundee.

A1 Biomedical and Cognitive Sciences

- 2002 **Professor Henry John Dargie FRSE**, Consultant Cardiologist, Western Infirmary Glasgow. Honorary Professor, Department of Medicine and Therapeutics, University of Glasgow.
- 2000 **Professor Alun Millward Davies FRS, FRSE, FLSW, FMedSci**, Distinguished Research Professor, Cardiff University.
- 2003 **Professor Ian John Deary FBA FRSE, FMedSci**, Professor of Differential Psychology, University of Edinburgh. .
- 2002 **Professor Sergio Della Sala FRSE**, Professor of Human Cognitive Neuroscience, University of Edinburgh. .
- 1994 **Professor Jan Bronislaw Deregowski FRSE**, Professor of Psychology, University of Aberdeen.
- 2006 **Professor Peter Charles Doherty AC FAA FRS HonFRSE**, University of Melbourne Laureate Professor, University of Melbourne.
- 1993 **Professor Margaret Caldwell Donaldson FRSE**, Emeritus Professor of Developmental Psychology, University of Edinburgh.
- 1999 **Professor Richard Michael Elliott FRSE**, Bill Jarrett Chair of Infectious Diseases, University of Glasgow.
- 2009 **Professor Maria Fernanda Ferreira FRSE**, Distinguished Professor of Psychology and Linguistics, University of South Carolina.
- 1989 **Professor George Fink FRSE**, Professorial Research Fellow, Mental Health Research Institute. Honorary Professor, University of Edinburgh.
- 1973 **Professor Adam Fleck FRSE**, Emeritus Professor of Chemical Pathology, Charing Cross & Westminster Medical School.
- 2001 **Professor Rhona Hunter Flin FRSE**, Professor of Psychology, University of Aberdeen. .
- 1999 **Professor Ian Ford FRSE**, Professor of Biostatistics, University of Glasgow. Director, Robertson Centre for Biostatistics, University of Glasgow.
- 2003 **Professor John Vincent Forrester FRSE**, Cockburn Professor of Ophthalmology, University of Aberdeen. Visiting Professor, University of Western Australia; Honorary Consultant Ophthalmologist, Grampian University Hospitals NHS Trust.
- 1978 **Professor Robert Fraser FRSE**, Honorary Professor of Medicine, University of Glasgow.
- 1967 **Professor Samuel Cherrie Frazer FRSE**, Emeritus Professor of Chemical Pathology, University of Aberdeen.
- 2001 **Professor Simon Christopher Garrod FRSE**, Professor of Cognitive Psychology, University of Glasgow.
- 2012 **Professor Paul Garside FRSE**, Professor of Immunobiology, University of Glasgow.
- 2008 **Professor Gerard John Graham FRSE**, Professor of Molecular and Structural Immunology, University of Glasgow.
- 2006 **Professor Adrian Maxwell Grant FRSE, FMedSci**, Former Director Health Services Research Unit, University of Aberdeen. Director, Grants for Applied Research Programme, National Institute for Health Research.
- 2011 **Professor Seth Garran Niels Grant FRSE**, Professor of Molecular Neuroscience, University of Edinburgh. Honorary Professor of Neuroscience, University of Cambridge.
- 2007 **Baroness Susan Adele Greenfield of Otmoor CBE FRSE**, Professor of Pharmacology, University of Oxford. Chancellor, Heriot-Watt University.
- 1969 **Professor John Raymond Greening FRSE**, Emeritus Professor of Medical Physics, University of Edinburgh.
- 2006 **Professor Paul Hagan FRSE**, Director of Research and Innovation, Scottish Funding Council.
- 2004 **Professor Christopher Simon Haley FRSE**, Group Leader, MRC Human Genetics Unit. Group Leader, Genetics and Genomics, Roslin Institute.
- 1996 **Professor Anthony John Harmar FRSE**, Professor of Molecular Pharmacology, University of Edinburgh. Honorary Professor, University of Edinburgh.
- 2008 **Professor John Duncan Hayes FRSE**, Professor of Molecular Carcinogenesis, University of Dundee. Deputy Director, Biomedical Research Centre, University of Dundee.

A1 Biomedical and Cognitive Sciences

- 1999 **Professor Peter Henry Holmes OBE FRSE**, Professor Emeritus of Veterinary Physiology, University of Glasgow. Member, Scottish Funding Council.
- 1982 **Professor Charles Randall House FRSE**, Emeritus Professor of Cell Physiology, University of Edinburgh.
- 1998 **Professor David William Laurence Hukins FRSE**, Former Professor of Bio-medical Engineering, University of Birmingham.
- 2009 **Professor David Arthur Hume FRSE, FMedSci**, Director, Roslin Institute. Research Director, Royal (Dick) School of Veterinary Studies, University of Edinburgh; Professor of Mammalian Functional Genomics, Royal (Dick) School of Veterinary Studies, University of Edinburgh.
- 2008 **Professor Kenneth James Hunt FRSE**, Director, Bern University of Applied Sciences. Director of Research, Queen Elizabeth National Spinal Injuries Unit, Southern General Hospital (Glasgow).
- 2011 **Professor Christopher Arthur Hunter CorrFRSE**, Professor of Pathobiology, University of Pennsylvania.
- 2011 **Professor James Wilson Ironside CBE FRSE**, Professor of Clinical Neuropathology, University of Edinburgh. Honorary Consultant in Neuropathology, Lothian University Hospitals NHS Trust; Director, UK Brain Bank Network, Medical Research Council; Honorary Consultant in Neuropathology, Tayside University Hospitals Trust.
- 1993 **Professor Gustav Jahoda FBA FRSE**, Emeritus Professor of Psychology, University of Strathclyde.
- 1986 **Professor William Philip Trehearne James CBE FRSE, FMedSci**, President, International Obesity Task Force.
- 1992 **Professor James Oswald Jarrett FRSE**, Formerly Department of Veterinary Pathology, University of Glasgow.
- 1980 **Dr Alfred Charles Jason FRSE**, Former Assistant Director, Torry Research Station, FRS Marine Laboratory.
- 1980 **Professor Malcolm Alexander Jeeves CBE FRSE, FMedSci**, Honorary Research Professor of Psychology, University of St Andrews.
- 2002 **Professor Derek William Johnston FRSE**, Professor of Health Psychology, University of Aberdeen.
- 1998 **Professor Marie Johnston FRSE, FMedSci**, Emeritus Professor in Psychology, University of Aberdeen.
- 1973 **Dr Robin Noel Brunyate Kay FRSE**, Honorary Professorial Fellow, Rowett Research Institute.
- 1989 **Professor John Shearer Kelly FRSE, FMedSci**, Professor of Pharmacology, University of Edinburgh.
- 1991 **Professor Robert Alan Kennedy FRSE**, Professor of Psychology, University of Dundee.
- 1985 **Professor Joseph Fairweather Lamb FRSE**, Emeritus Professor of Physiology, University of St Andrews.
- 2002 **Professor Jonathan Robert Lamb FRSE, FMedSci**, Professor of Immunoregulation, Imperial College London. Honorary Professor, University of Glasgow; Visiting Professor, Department of Surgery, University of Hong Kong.
- 2004 **Professor Jeremy John Lambert FRSE**, Professor of Neuropharmacology, University of Dundee. Head, Neurosciences Institute, University of Dundee.
- 1995 **Professor David Norman Lee FRSE**, Former Professor of Perception, University of Edinburgh.
- 2006 **Professor Andrew James Leigh Brown FRSE**, Professor of Evolutionary Genetics, University of Edinburgh. Head, Institute of Evolutionary Biology, University of Edinburgh.
- 2012 **Professor Gareth Leng FRSE**, Professor of Experimental Physiology, University of Edinburgh. Head, Centre for Integrative Physiology, University of Edinburgh.
- 1974 **Professor Anthony Fairclough Lever FRSE**, Honorary Professor, Faculty of Medicine, University of Glasgow.
- 1992 **Professor Dennis William Lincoln FRSE**, Former Dean, Faculty of Science, University of New South Wales.
- 1999 **Professor Karl Alexander Linklater FRSE**, Emeritus Professor, SRUC - King's Buildings Campus.
- 2005 **Professor Elizabeth Loftus CorrFRSE**, Distinguished Professor of Psychology and Social Behaviour, University of California, Irvine. Affiliate Professor, University of Washington.
- 2003 **Professor Robert Howie Logie FRSE**, Professor of Human Cognitive Neuroscience, University of Edinburgh.

A1 Biomedical and Cognitive Sciences

- 2007 **Regius Professor Colin Darnley McCaig FRSE**, Regius Professor of Physiology, University of Aberdeen. Head, School of Medical Sciences, University of Aberdeen; .
- 1987 **Professor Ian McConnell FRSE**, Professor of Veterinary Science, University of Cambridge. Director of Research, Centre for Veterinary Science, University of Cambridge.
- 1987 **Dr Duncan James McGeoch FRSE**, Former Director, MRC Virology Unit, University of Glasgow. Honorary Professor, University of Glasgow.
- 2003 **Professor William Clement McGrew CorrFRSE**, Professor of Evolutionary Primatology, University of Cambridge.
- 2003 **Professor Quintin Archibald McKellar CBE FRSE**, Vice-Chancellor, University of Hertfordshire.
- 2013 **Professor Margaret Ruth MacLean MBE, FRSE**, Professor of Pulmonary Pharmacology, Dean of Graduate Studies, University of Glasgow. .
- 2008 **Professor Colin Neil Macrae FRSE**, Professor of Psychology, University of Aberdeen.
- 2002 **Professor Richard Michael Maizels FRSE**, Professor of Zoology, University of Edinburgh.
- 2009 **Professor Jean Manson OBE FRSE**, Honorary Personal Professor, University of Edinburgh. Group Leader and Head, Neuropathogenesis Division, University of Edinburgh.
- 1997 **Professor Ivana Markova FRSE**, Former Professor of Psychology, University of Stirling.
- 1972 **Professor Barrie Patrick Marmion FRSE**, Visiting Research Professor, Institute of Medical and Veterinary Science.
- 1993 **Dr Howard Sinkinson Marsden FRSE**, Former Principal Scientist, MRC Virology Unit, Glasgow.
- 1995 **Professor John Kenyon Mason CBE FRSE**, Regius Emeritus Professor of Forensic Medicine, University of Edinburgh. Honorary Fellow, University of Edinburgh.
- 2008 **Professor Robert Peter Millar FRSE**, Director of the Mammal Research Institute (MRI), University Of Pretoria.
- 1998 **Professor Graeme Milligan FRSE**, Professor of Molecular Pharmacology, University of Glasgow.
- 1992 **Professor Arthur David Milner FRS, FRSE**, Emeritus Professor of Cognitive Neuroscience, Durham University. Honorary Research Professor, University of Edinburgh.
- 2002 **Professor Peter John Morgan FRSE**, Director and Chief Executive Officer, Rowett Research Institute. Member, Scottish Science Advisory Committee, Scottish Science Advisory Council.
- 1994 **Professor Richard Graham Michael Morris CBE FRS FRSE, FMedSci**, Professor of Neuroscience, University of Edinburgh. Director, Centre for Cognitive and Neural Systems, University of Edinburgh; Member of Dean's Scientific Advisory Committee for Center for Learning & Memory, MIT.
- 1997 **Professor William Ivan Morrison FRSE**, Professor of Immunology, RDSVS, University of Edinburgh.
- 1984 **Professor William Russell Morrison FRSE**, Emeritus Professor of Food Science, University of Strathclyde.
- 2010 **Professor Jeremy Charles Mottram FRSE**, Professor of Molecular and Cellular Parasitology, University of Glasgow. Deputy Director, Institute of Infection, Immunity & Inflammation, University of Glasgow.
- 1966 **Professor William Mulligan FRSE**, Emeritus Professor of Veterinary Physiology, University of Glasgow.
- 2005 **Professor Gordon Douglas Murray FRSE**, Professor of Medical Statistics, University of Edinburgh.
- 1984 **Professor Maxwell Murray FRSE**, Emeritus Professor of Veterinary Medicine, University of Glasgow. Honorary Senior Research Fellow, University of Glasgow.
- 2005 **Professor Anthony Aubrey Nash FRSE, FMedSci**, Professor of Veterinary Pathology, University of Edinburgh. Head, Division of Veterinary Biomedical Sciences, University of Edinburgh.
- 1998 **Professor David George Nicholls FRSE**, Professor of Mitochondrial Physiology, Buck Institute for Age Research.
- 2004 **Professor Andrea Mary Nolan FRSE**, Principal and Vice Chancellor, Edinburgh Napier University.
- 1983 **Sir Gustav Joseph Victor Nossal CBE AC FRS HonFRSE**, Professor Emeritus, University of Melbourne.
- 2006 **Professor Frank Christopher Odds FRSE**, Professor of Medical Mycology, University of Aberdeen.

A1 Biomedical and Cognitive Sciences

- 1987 **Professor Michael Francis Oliver CBE FRSE**, Emeritus Professor of Cardiovascular Diseases, University of Edinburgh. Former President, Royal College of Physicians of Edinburgh; National Heart & Lung Institute, London.
- 1994 **Professor David Edward Onions FRSE, FMedSci**, BioReliance Ltd.
- 2003 **Professor Christopher John Dillon Packard FRSE**, R and D Director, NHS Greater Glasgow and Clyde. Honorary Professor of Pathological Biochemistry, University of Glasgow; R&D Director, North Glasgow Trust.
- 2009 **Professor Massimo Palmarini FRSE**, Professor of Virology, University of Glasgow. Director, Centre for Virus Research, University of Glasgow.
- 1974 **Professor Delphine Parrott FRSE**, Former Gardiner Professor of Bacteriology and Immunology, University of Glasgow.
- 1983 **Professor Malcolm Peaker FRS FRSE**, Former Director, Hannah Research Institute. Honorary Professor, University of Glasgow.
- 1997 **Professor Thomas Hugh Pennington CBE, FRSE, FMedSci**, Emeritus Professor of Bacteriology, University of Aberdeen.
- 1999 **Professor David Ian Perrett FBA FRSE**, Wolfson Research Professor, School of Psychology, University of St Andrews.
- 2007 **Professor Martin John Pickering FRSE**, Professor of the Psychology of Language and Communication, University of Edinburgh.
- 1992 **Dr Christopher Maurice Preston FRSE**, .
- 2005 **Professor Stuart Hamilton Ralston FRSE, FMedSci**, ARC Professor of Rheumatology, University of Edinburgh.
- 2004 **Professor Stephen David Reicher FRSE**, Professor of Psychology, University of St Andrews.
- 1997 **Professor Daniel Reid OBE FRSE**, Honorary Professor, University of Glasgow. Visiting Professor, University of Strathclyde.
- 2001 **Professor Stuart William John Reid FRSE**, Principal, The Royal Veterinary College. Member, Scottish Science Advisory Council.
- 1995 **Professor Michael John Rennie FRSE**, Emeritus Professor, School of Biomedical Sciences, University of Nottingham.
- 1985 **Professor Derek Frank Roberts FRSE**, Emeritus Professor of Human Genetics, Newcastle University.
- 1955 **Professor George John Romanes CBE FRSE**, Former Professor of Anatomy and Dean of the Faculty of Medicine, University of Edinburgh.
- 1990 **Dr Helen Elizabeth Ross FRSE**, Honorary Reader, University of Stirling.
- 1996 **Professor Michael Derek Rugg FRSE**, Distinguished Professor of Behavioral and Brain Sciences, University of Texas at Dallas. Co-Director, Center for Vital Longevity, University of Texas at Dallas; Adjunct Professor, Department of Psychiatry, University of Texas Southwestern Medical Center.
- 1990 **Professor Eric Arthur Salzen FRSE**, Emeritus Professor of Psychology, University of Aberdeen.
- 2012 **Professor Owen James Sansom FRSE**, Deputy Director, Beatson Institute for Cancer Research.
- 2004 **Professor Philippe George Schyns FRSE**, Professor of Visual Cognition, University of Glasgow.
- 1996 **Professor James Shepherd FRSE**, Professor of Pathological Biochemistry, Glasgow Royal Infirmary.
- 1974 **Professor Roger Valentine Short FRS FRSE**, Honorary Professorial Fellow, University of Melbourne.
- 2002 **Professor Mark Jerome Steedman FBA FRSE**, Professor of Cognitive Science, University of Edinburgh. Director of the Institute for Language, Cognition, University of Edinburgh.
- 1976 **Professor Peter John Stoward FRSE**, Emeritus Professor of Histochemistry, University of Dundee.
- 1970 **Professor John Herbert Subak-Sharpe CBE FRSE**, Emeritus Professor of Virology, University of Glasgow. Honorary Senior Research Fellow, University of Glasgow.

A1 Biomedical and Cognitive Sciences

- 2001 **Professor Sir Graham Michael Teasdale FRSE, FMedSci**, Chairman, NHS Quality Improvement Scotland. Professor of Neurosurgery, Southern General Hospital (Glasgow); Honorary Consultant Neurosurgeon, Institute of Neurological Sciences, Southern General Hospital (Glasgow); Deputy Dean & Associate Dean for Research, Faculty of Medicine, University of Glasgow.
- 1977 **Professor David Brynmor Thomas FRSE**, Bute Professor Emeritus of Anatomy and Experimental Pathology, University of St Andrews. Chancellor's Assessor, University of St Andrews; President of the International Federation of Associations of Anatomists.
- 1979 **Professor Morag Crichton Timbury FRSE**, Former Director, Central Public Health Laboratory.
- 1983 **Dr Peter Tothill FRSE**, Former Reader in Medical Physics, University of Edinburgh.
- 1997 **Professor Paul Trayhurn FRSE**, Dean of Research Strategy, University of Buckingham. Emeritus Professor of Nutritional Biology, University of Liverpool; Honorary Professor, University of Sydney.
- 1996 **Professor Colwyn Trevarthen FRSE**, Professor of Child Psychology and Psychobiology, University of Edinburgh.
- 1972 **Professor Peter Norman Russell Usherwood FRSE**, Former Professor and Head, Department of Life Science, University of Nottingham.
- 1997 **Professor Nicholas James Wade FRSE**, Professor of Visual Psychology, University of Dundee.
- 2011 **Professor Joanna Marguerite Wardlaw FRSE, FMedSci**, Professor of Applied Neuroimaging, University of Edinburgh.
- 2010 **Professor Andrew Paul Waters FRSE**, Wellcome Trust Principal Research Fellow, University of Glasgow.
- 1995 **Professor Roger John Watt FRSE**, Professor of Psychology, University of Stirling.
- 2001 **Professor Andrew David Whiten FBA FRSE**, Professor of Evolutionary and Developmental Psychology, University of St Andrews. ; ; Wardlaw Professor of Psychology, University of St Andrews.
- 2012 **Professor Caroline Mary Wilkinson FRSE**, Professor of Craniofacial Identification, University of Dundee. .
- 2000 **Professor David John Willshaw FRSE**, MRC External Scientific Staff, University of Edinburgh. Honorary Professor, University of Edinburgh.
- 2007 **Professor Jennifer Grant Wishart FRSE**, Emeritus Professor of Developmental Disabilities in Childhood, University of Edinburgh.
- 1995 **Professor Charles Roland Wolf OBE FRSE, FMedSci**, Director, Biomedical Research Centre, University of Dundee. Honorary Director, CRUK Molecular Pharmacology Unit, Ninewells Hospital and Medical School; Member, Scottish Science Advisory Council.
- 2004 **Professor Mark Edward John Woolhouse OBE FRSE, FMedSci**, Professor of Veterinary Public Health and Quantitative Epidemiology, University of Edinburgh.
- 2004 **Professor Eric George Wright FRSE**, Emeritus Professor of Experimental Haematology, University of Dundee.
- 1983 **Professor Norman Gray Wright FRSE**, Former Dean, Faculty of Veterinary Medicine, University of Glasgow.
- 1989 **Professor John Anthony Wyke FRSE, FMedSci**, Former Director, Beatson Institute for Cancer Research. Emeritus Professor, University of Glasgow.
- 2011 **Professor Klaus Zuberbuhler FRSE**, Professor, University of Neuchatel. Honorary Research Fellow, Royal Zoological Society of Scotland.

A2 Clinical Sciences

- 1988 **Professor James Hume Adams FRSE**, Former Titular Professor of Neuropathology, Southern General Hospital (Glasgow).
- 1995 **Professor Thomas Johnstone Anderson FRSE**, Emeritus Personal Professor of Mastology, Western General Hospital.
- 1991 **Professor Sir James Armour CBE FRSE, FMedSci**, Emeritus Professor of Veterinary Parasitology, University of Glasgow.
- 1990 **Professor David Tennent Baird CBE FRSE, FMedSci**, Emeritus Professor of Reproductive Endocrinology, University of Edinburgh. Honorary Consultant Gynaecologist, Simpson Centre for Reproductive, Edinburgh Royal Infirmary.
- 2008 **Professor David Hearnshaw Barlow FMedSci FRSE**, Former Professor of Reproductive Medicine, University of Glasgow. Honorary Consultant Obstetrician and Gynaecologist, Glasgow Royal Infirmary; Non-Executive Director, NHS Greater Glasgow and Clyde.
- 2011 **Professor Jill Janette Freda Belch FRSE**, Professor of Vascular Medicine, Ninewells Hospital and Medical School. Tayside R&D Director, Vascular & Inflammatory Diseases Research Unit, Ninewells Hospital and Medical School; Head, Institute of Cardiovascular Research, Ninewells Hospital and Medical School.
- 1998 **Professor Jeanne Elisabeth Bell CBE FRSE**, Emeritus Professor of Neuropathology, Western General Hospital.
- 2006 **Professor Shomi S Bhattacharya FRSE, FMedSci**, Professor of Experimental Ophthalmology, University College London. Head, Institute of Ophthalmology, University College London.
- 1992 **Professor Colin Carmichael Bird CBE FRSE, FMedSci**, Former Dean of the Medical School, University of Edinburgh.
- 2007 **Professor Douglas Herbert Rowland Blackwood FRSE**, Professor of Psychiatric Genetics, Royal Edinburgh Hospital. Honorary Consultant Psychiatrist, Lothian NHS Trust.
- 1998 **Sir Michael Richard Bond FRSE**, Emeritus Professor of Psychological Medicine, University of Glasgow.
- 1985 **Professor Ian Arthur Dennis Bouchier CBE FRSE, FMedSci**, Former Professor of Medicine, University of Edinburgh.
- 2009 **Professor Sir Henry James Gerard Burns KB FRSE**, Chief Medical Officer for Scotland, Scottish Government. Honorary Professor, University of Glasgow.
- 1979 **Sir Kenneth Charles Calman KCB FRSE, FMedSci**, Chairman, National Trust for Scotland. Chairman, Glasgow Science Centre.
- 2012 **Professor David Allan Cameron FRSE**, Clinical Director, Edinburgh Cancer Research UK Centre. Director of Cancer Services, NHS Lothian; Professor of Oncology, University of Edinburgh.
- 1986 **Professor Roderick Samuel Fisher Campbell FRSE**, Emeritus Professor, Australian Institute of Tropical Veterinary and Animal Science, James Cook University.
- 1995 **Sir David Craig Carter FRSE, FMedSci**, Former Vice-Principal, University of Edinburgh.
- 2009 **Professor James Cassidy FRSE**, Head of Translational Medicine in the Oncology Discovery and Translational Area (DTA) in Pharma Research and Early Development (pRED), Roche.
- 1996 **Professor Sir Graeme Robertson Dawson Catto FRSE, FMedSci**, Former Vice-Principal, King's College London.
- 2004 **Professor Stuart Malcolm Cobbe FRSE, FMedSci**, Honorary Senior Research Fellow, Glasgow Royal Infirmary. NHS Consultant Cardiologist, Glasgow Royal Infirmary.
- 1999 **Professor Forrester Cockburn CBE FRSE**, Emeritus Professor and Honorary Senior Research Fellow, Royal Hospital for Sick Children Glasgow.
- 2002 **Professor John Muir Cochrane Connell FRSE, FMedSci**, Vice-Principal for Research, University of Dundee. Dean of Medicine, University of Dundee; Head of College of Medicine, Dentistry & Nursing, University of Dundee; Professor of Endocrinology, University of Dundee; Honorary Consultant Physician, Western Infirmary Glasgow.
- 1970 **Mr John Cook FRSE**, Former Consultant Surgeon, Eastern General Hospital and Leith Hospital.
- 1988 **Professor Glen Alfred Cottrell FRSE**, Former Professor of Neuropharmacology, University of St Andrews.
- 1983 **Dr Ronald Morton Cresswell FRSE**, Chairman, Warner-Lambert Company.

A2 Clinical Sciences

- 2012 **Professor Hilary Octavia Dawn Critchley FRSE, FMedSci**, Professor of Reproductive Medicine, University of Edinburgh.
- 2012 **Professor Lady Heather Ann Cubie MBE FRSE**, HPV Research Group and Scottish HPV Investigators Network (SHINe), Queen's Medical Research Institute. Consultant Clinical Scientist and Director, Scottish HPV Reference Laboratory, Edinburgh Specialist Virology Centre; Former Director, Scottish HPV Reference Laboratory, Royal Infirmary of Edinburgh; Honorary Professor, University of Edinburgh; Visiting Professor, University of Glasgow.
- 1999 **Professor Sir Alfred Cuschieri FRSE, FMedSci**, Professor of Surgery, University of Dundee. Director, Surgical Skills Unit, University of Dundee.
- 2003 **Professor Anna Dominiczak OBE FRSE, FMedSci**, Regius Professor of Medicine, University of Glasgow. Vice-Principal and Head of College of Medical, Veterinary and Life Science, University of Glasgow.
- 2008 **Professor Sir Gordon Duff FRSE, FMedSci**, Florey Professor of Molecular Medicine, University of Sheffield.
- 1994 **Professor Arthur William Duggan FRSE**, Former Professor of Veterinary Pharmacology, University of Edinburgh.
- 2006 **Professor Ian David Duncan Corr FRSE**, Professor of Neurology, University of Wisconsin - Madison.
- 2008 **Professor Malcolm Graham Dunlop FRSE FMedSci**, Professor of Coloproctology, University of Edinburgh.
- 1990 **Sir Christopher Richard Watkin Edwards FRSE, FMedSci**, Former Principal, Imperial College Medical School, Imperial College of Science, Technology and Medicine.
- 2007 **Professor Emad Munir Abdel-Gabbar El-Omar FRSE**, Professor of Gastroenterology/Honorary Consultant Physician, University of Aberdeen.
- 1972 **Emeritus Professor Alan Eglin Heathcote Emery HonFRS FRSE**, Chief Scientific Advisor, European Neuromuscular Centre. Emeritus Professor & University Fellow, University of Edinburgh; Honorary Fellow, Green College, University of Oxford.
- 1991 **Sir Michael Anthony Epstein CBE FRS HonFRSE, FMedSci**, Fellow, Wolfson College, University of Oxford. Emeritus Professor of Pathology, University of Bristol.
- 1987 **Professor Alexander Taylor Florence CBE FRSE**, Former Dean, School of Pharmacy, University of London.
- 1992 **Professor Charles Douglas Forbes FRSE**, Former Professor of Medicine, Ninewells Hospital and Medical School.
- 1976 **Sir Andrew Patrick McEwen Forrest FRSE**, Professor Emeritus (Surgery), University of Edinburgh.
- 2013 **Professor John William Frank FRSE**, Director, Scottish Collaboration for Public Health Research and Policy, Centre for Population Health Sciences, University of Edinburgh.
- 2013 **Professor Olivier James Garden CBE, FRSE**, Regius Professor of Clinical Surgery, University of Edinburgh. Honorary Consultant, NHS Lothian.
- 1971 **Professor Bernard Lionel Ginsborg FRSE**, Emeritus Professor of Pharmacology, University of Edinburgh.
- 1986 **Professor David Ian Graham FRSE, FMedSci**, Emeritus Professor of Neuropathology, University of Glasgow.
- 2010 **Professor Neva Elizabeth Haites OBE FRSE**, Vice-Principal for Development, University of Aberdeen. Head, College of Life Science and Medicine, University of Aberdeen; Professor of Medical Genetics, University of Aberdeen.
- 1963 **Dr Arthur James Hale FRSE**, Partner and Director, Apax Partners & Co Ltd.
- 1982 **Professor David Gilbert Harnden FRSE**, Former Director, Paterson Institute for Cancer Research, Christie Hospital (NHS) Trust. Emeritus Professor of Experimental Oncology, University of Manchester.
- 1967 **Mr Phillip Harris FRSE**, Former Senior Lecturer, Department of Surgical Neurology, University of Edinburgh.
- 2000 **Professor Christopher Haslett OBE FRSE, FMedSci**, Head, Clinical Sciences and Community Health, MRC Centre for Inflammation Research, University of Edinburgh.
- 1971 **Mr Herbert Alexander Haxton FRSE**, Former Surgeon, Royal Manchester Children's Hospital. Honorary Surgeon, Crumpsall Hospital and Northern Hospital, Manchester.

A2 Clinical Sciences

- 2007 **Professor Tessa Laurie Holyoake FRSE, FMedSci**, Professor of Experimental Haematology, Paul O’Gorman Leukaemia Research Centre.
- 1994 **Professor Martin Leslie Hooper FRSE**, Former Professor of Molecular Pathology, University of Edinburgh. Honorary Fellow, University of Edinburgh.
- 1991 **Professor Peter William Howie FRSE**, Former Professor of Obstetrics and Gynaecology, Ninewells Hospital and Medical School.
- 2012 **Professor John Peter Iredale FRSE, FMedSci**, Professor of Medicine, University of Edinburgh.
- 1977 **Professor Patricia Ann Jacobs OBE FRS FRSE, FMedSci**, Former Director, Wessex Regional Genetics Laboratory, Salisbury District Hospital.
- 1976 **Professor Keith James FRSE**, Emeritus Professor, University of Edinburgh.
- 2007 **Professor Ruth Frances Jarrett FRSE**, Professor of Molecular Pathology, University of Glasgow. .
- 2005 **Professor Eve Cordelia Johnstone CBE FRSE, FMedSci**, Professor of Psychiatry, University of Edinburgh. Head, Division of Psychiatry, University of Edinburgh.
- 1993 **Professor Anthony Barrington Kay FRSE, FMedSci**, Professor Emeritus and Senior Research Officer, Imperial College London. Honorary Consultant Physician, Royal Brompton Hospital.
- 2001 **Professor Stanley Bernard Kaye FRSE, FMedSci**, Professor of Medical Oncology, Royal Marsden Hospital.
- 1992 **Professor Peter Graham Edward Kennedy CBE FRSE, FMedSci**, Burton Professor of Neurology, Southern General Hospital NHS Trust. Head, Institute of Neurological Sciences, Southern General Hospital NHS Trust.
- 2007 **Professor Ole Didrik Laerum CorrFRSE**, Professor of Experimental Pathology and Oncology, University of Bergen. Former President, Norwegian Academy of Science & Letters.
- 1992 **Sir David Philip Lane FRS FRSE, FMedSci**, Director, P53 Laboratory (p53Lab). Professor of Molecular Oncology, University of Dundee.
- 1981 **Professor Iain McAllan Ledingham FRSE**, Professor Emeritus of Medical Education, University of Dundee.
- 1990 **Professor Michael Radcliffe Lee FRSE**, Emeritus Professor of Clinical Pharmacology and Therapeutics, University of Edinburgh.
- 1989 **Professor William Robert Lee CBE FRSE**, Former Titular Professor in Ophthalmic Pathology, Western Infirmary Glasgow.
- 2007 **Professor Kennedy Richardson Lees FRSE**, Professor of Cerebrovascular Medicine, Western Infirmary Glasgow. Honorary Consultant Physician, Western Infirmary Glasgow; Clinical (Research) Director, Acute Stroke Unit, Western Infirmary Glasgow.
- 2009 **Professor Irene May Leigh OBE CBE FRSE, FMedSci**, Professor of Cellular and Molecular Medicine, University of Dundee.
- 1995 **Professor Foo Yew Liew FMedSci FRS FRSE**, Gardiner Professor of Immunology, University of Glasgow.
- 2007 **Professor Kenneth Edward Louis McColi FRSE, FMedSci**, Professor of Gastroenterology, Western Infirmary Glasgow.
- 1996 **Professor Denis Gordon McDevitt FRSE, FMedSci**, Former Professor of Clinical Pharmacology, University of Dundee.
- 1992 **Professor Peter Wilson Macfarlane CBE, FRSE**, Professor of Electrophysiology, University of Glasgow.
- 1997 **Professor Thomas Wallace MacFarlane FRSE**, Former Dean of Glasgow Dental School, University of Glasgow.
- 2008 **Professor Iain Blair McInnes FRSE, FMedSci**, Professor of Experimental Medicine, University of Glasgow. Honorary Consultant Rheumatologist, University of Glasgow.
- 1983 **Professor Rona McLeod MacKie CBE FRSE, FMedSci**, Professorial Research Fellow, University of Glasgow.
- 2008 **Professor John Joseph Valentine McMurray FRSE**, Professor of Medical Cardiology, Western Infirmary Glasgow.

A2 Clinical Sciences

- 1983 **Sir Malcolm Campbell Macnaughton FRSE**, Former Muirhead Professor of Obstetrics and Gynaecology, University of Glasgow.
- 1995 **Professor Alan Swain McNeilly FRSE**, Honorary Professor, Department of Obstetrics and Gynaecology, University of Edinburgh.
- 1985 **Sir Roderick Norman Mclver MacSween FRSE**, Emeritus Professor of Pathology, University of Glasgow.
- 1999 **Professor Sir David Kean Mason CBE FRSE**, Emeritus Professor of Oral Medicine, University of Glasgow. President, General Dental Council.
- 2001 **Professor Hugh Robert Peel Miller FRSE**, Former William Dick Professor of Veterinary Clinical Studies, University of Edinburgh.
- 2006 **Professor Andrew David Morris FMedSci FRSE**, Chief Scientist (Health) for Scotland, Scottish Government. Professor of Diabetic Medicine, University of Dundee; .
- 2006 **Professor John James Mullins FRSE**, Professorial Fellow, University of Edinburgh. Head, Centre for Cardiovascular Science, University of Edinburgh.
- 2013 **Professor Joseph Mathu Ndung'u CorrFRSE**, Head of Human African Trypanosomiasis and Other Neglected Diseases Programme, Foundation for Innovative New Diagnostics.
- 1997 **Professor James Charles Neil FRSE**, Professor of Virology and Molecular Oncology, University of Glasgow. Head, Department of Veterinary Pathology, University of Glasgow.
- 2009 **Professor David Ernest Newby FRSE, FMedSci**, Professor of Cardiology, Royal Infirmary of Edinburgh. Consultant Cardiologist; Translational Professor.
- 2002 **Professor Sir Paul Maxime Nurse HonFREng, FMedSci, FRS, HonFRSE**, President, Royal Society. President-Elect (2014-2015), British Science Association; Director and Chief Executive, Francis Crick Institute.
- 1982 **Professor Derek Ogston CBE FRSE**, Emeritus Professor of Medicine, University of Aberdeen.
- 1986 **Professor James Roy Parratt FRSE**, Emeritus Professor of Physiology and Pharmacology, Institute for Biomedical Sciences, University of Strathclyde. Honorary Professor, Szeged University Medical School, Hungary.
- 2000 **Lord Naren Patel of Dunkeld KT FRSE, FMedSci**, Consultant Obstetrician, Ninewells Hospital and Medical School. Chairman, Clinical Standards Board for Scotland; Chairman, Specialist Training Authority of the Medical Royal Colleges of the UK.
- 2010 **Professor Jill Patricia Pell FRSE**, Henry Mechan Professor of Public Health, University of Glasgow. .
- 2002 **Professor Nigel Berry Pitts FRSE**, Director, Dental Innovation and Translation Centre, King's College London.
- 2001 **Professor David John Porteous OBE, FRSE, FMedSci**, Professor of Human Molecular Genetics and Medicine, Western General Hospital. Director of Genetics Core, University of Edinburgh.
- 1989 **Professor Laurie F Prescott FRSE**, Emeritus Professor of Clinical Pharmacology, University of Edinburgh.
- 1995 **Professor John Low Reid OBE FRSE, FMedSci**, Honorary Consultant Physician, Gardiner Institute. Regius Professor of Medicine & Therapeutics, University of Glasgow.
- 1975 **Dr James Ian Summers Robertson FRSE**, .
- 1997 **Professor Elizabeth Mary Russell CBE FRSE**, Emeritus Professor of Social Medicine, University of Aberdeen.
- 2010 **Professor Jack Satsangi FRSE, FMedSci**, Professor of Gastroenterology, University of Edinburgh.
- 2012 **Professor Naveed Amjid Sattar FRSE**, Professor of Metabolic Medicine, University of Glasgow.
- 2005 **Sir John Stewart Savill FRS FRSE, FMedSci**, Vice-Principal, University of Edinburgh. Chief Executive, Medical Research Council; Head, College of Medicine and Veterinary Medicine, University of Edinburgh; Professor of Experimental Medicine, University of Edinburgh.
- 2002 **Professor Jonathan Robert Seckl FRSE, FMedSci**, Vice Principal Planning, Resources and Research Policy, University of Edinburgh. Moncrieff-Arnett Professor of Molecular Medicine, Queen's Medical Research Institute; Honorary Consultant Physician, Western General Hospital.
- 2010 **Professor Richard Michael Sharpe FRSE**, MRC Senior Scientist, Queen's Medical Research Institute. Visiting Professor, Monash University.

A2 Clinical Sciences

- 1989 **Dr Elspeth Bruce Smith FRSE**, Honorary Research Fellow in Clinical Biochemistry, University of Aberdeen.
- 1996 **Professor John Fletcher Smyth FRSE**, Assistant Principal of Cancer Research Development, University of Edinburgh. ICRF Professor of Medical Oncology, University of Edinburgh.
- 2010 **Professor David Malcolm St Clair FRSE**, Professor in Psychiatry, University of Aberdeen. Honorary Consultant Psychiatrist, Royal Cornhill Hospital.
- 1994 **Professor Christopher Michael Steel FRSE, FMedSci**, Professor in Medical Science, University of St Andrews.
- 1986 **Professor William Howard Stimson FRSE**, Head, Strathclyde Institute of Pharmacy and Biomedical Sciences, University of Strathclyde. Professor of Immunology, University of Strathclyde; .
- 2006 **Professor Tom Strachan FRSE, FMedSci**, Scientific Director, Institute of Human Genetics, International Centre for Life, Newcastle University.
- 2010 **Professor Allan David Struthers FRSE, FMedSci**, Professor of Cardiovascular Medicine, University of Dundee.
- 1971 **Professor Angus Erskine Stuart FRSE**, Emeritus Professor of Pathology, Newcastle University.
- 2011 **Professor Francis Michael Sullivan FRSE**, Former NHS Tayside Professor of R&D in GP and Primary Care, University of Dundee.
- 1956 **Sir Thomas Symington FRSE**, Former Director, Chester Beatty Research Institute, London.
- 1979 **Professor David Ernest Meguyer Taylor TD FRSE**, Professor Emeritus, Applied Physiology and Surgical Sciences, University of London.
- 2007 **Professor Angus William Thomson CorrFRSE**, Distinguished Professor of Surgery, University of Pittsburgh School of Medicine. Professor of Immunology, Professor of Microbiology & Molecular Genetics, Professor of Clinical & Translational Science.
- 2004 **Professor John Urquhart CorrFRSE**, Professor Emeritus, Maastricht University. Chief Scientist, AARDEX Ltd; Professor of Biopharmaceutical Sciences, UCSF, San Francisco; Vice-chairman, Inveresk Research Group; Director and Chairman of the Scientific Advisory Board, Biomarin Pharmaceutical Corp, Novato, California.
- 2000 **Professor Harold Eliot Varmus ForMemRS HonFRSE**, Head, National Cancer Institute, Memorial Sloan-Kettering Cancer Center.
- 2011 **Professor Brian Robert Walker FRSE**, Professor of Endocrinology, University of Edinburgh.
- 1973 **Professor William Farquhar Walker FRSE**, Emeritus Professor, University of Dundee.
- 2006 **Professor Charles Picton Warlow FRSE**, Professor of Medical Neurology, Western General Hospital.
- 2004 **Professor David John Webb FRSE**, Christison Professor of Therapeutics and Clinical Pharmacology, University of Edinburgh. Consultant Physician, Lothian NHS Board.
- 1983 **Professor Peter Charles Wilkinson FRSE**, Emeritus Professor of Cellular Immunology, University of Glasgow.
- 1976 **Dr Alan Rowe Williamson FRSE**, Former Vice-President, Research Strategy Worldwide, Merck Research Laboratories.
- 2007 **Professor Hugh John Willison FRSE**, Professor of Clinical Neurosciences/Honorary Consultant Neurologist, Southern General Hospital (Glasgow).
- 2003 **Professor Alan Finlay Wright FRSE, FMedSci**, MRC Clinical Scientific Staff, Western General Hospital. Honorary Consultant Clinical Geneticist, Lothian University Hospitals NHS Trust; Honorary Professor, Faculty of Medicine, University of Edinburgh.
- 1991 **Professor Andrew Hamilton Wyllie FRS FRSE, FMedSci**, Former Professor of Pathology, University of Cambridge.

A3 Organismal and Environmental Biology

- 2008 **Professor Stephen Derek Albon FRSE**, Programme Co-ordinator, The James Hutton Institute. Chair, Action Plan & Science Group, Scottish Biodiversity Forum; Member, Science & Engineering Expert Panel, British Council.
- 1997 **Professor Ian James Alexander FRSE**, Regius Professor of Botany, University of Aberdeen.
- 1968 **Professor John Anthony Allen FRSE**, Emeritus Professor, University of London. Honorary Fellow, University Marine Biological Station Millport.
- 1977 **Professor Peter Shaw Ashton FRSE**, Charles Bullard Research Professor of Forestry, Harvard University.
- 2005 **Sir David Frederick Attenborough OM CH CVO CBE FRS HonFRSE**, Freelance writer and broadcaster.
- 1980 **Dr Jean Balfour CBE DSc FRSE**, Proprietor, Scourie Estate. Chairman, Loch Duart Limited.
- 1995 **Professor Nicholas Hamilton Barton FRS FRSE**, Professor of Evolutionary Genetics, Institute of Science and Technology Austria.
- 2011 **Sir John Rex Beddington KB CMG HonFREng FRS FRSE**, Chief Scientific Adviser to HM Government, Government Office for Science. Head, Government Office for Science.
- 1965 **Dr John Nicholson Black FRSE**, Former Director and Secretary, Wolfson Foundation.
- 2001 **Professor Stephen Blackmore CBE FRSE**, Chair of Botanic Gardens Conservation International. Honorary Fellow, Royal Botanic Garden Edinburgh; Honorary Professor, University of Edinburgh; .
- 1974 **Professor John Harry Savage Blaxter FRSE**, Honorary Professor, University of Stirling. Honorary Research Fellow, Scottish Association for Marine Science.
- 1997 **Professor Ian Rylance Booth FRSE**, Professor Emeritus of Microbiology, University of Aberdeen.
- 2002 **Professor Ian Lamont Boyd FRSE**, Chief Scientific Adviser, Department for Environment, Food & Rural Affairs. Director, Scottish Oceans Institute; Member, Scottish Science Advisory Council; Professor of Biology, University of St Andrews; .
- 2005 **Professor Alistair James Petersen Brown FRSE**, Professor in Molecular and Cell Biology, University of Aberdeen.
- 1999 **Professor David Murray Bryant FRSE**, Emeritus Professor, University of Exeter.
- 1991 **Professor Melvin Gilbert Cannell FRSE**, Honorary Professor, University of Edinburgh.
- 1956 **Dr Thomas Christopher Carter OBE(Mil) AE FRSE**, Former Director, AFRC Poultry Research Centre, Edinburgh.
- 2000 **Professor Brian Charlesworth FRS FRSE**, Royal Society Research Professor, University of Edinburgh.
- 2001 **Professor Deborah Charlesworth FRS FRSE**, Professorial Fellow, University of Edinburgh. NERC Senior Research Fellow, University of Edinburgh; .
- 2012 **Professor Sarah Cleaveland FRSE**, Professor of Comparative Epidemiology, University of Glasgow.
- 2007 **Professor John Wilson Crawford FRSE**, Judith and David Coffey Professor of Sustainable Agriculture, University of Sydney.
- 1974 **Professor Robert MacGregor Martyn Crawford FRSE**, Professor of Botany, University of St Andrews.
- 2001 **Professor Roger Stanley Crofts CBE FRSE**, Strategic Director, Crichton Carbon Centre. Convenor of Conservation, National Trust for Scotland; Visiting Professor of Geography and Environment, University of Aberdeen; Chairman, Plantlife International; Chairman, The Sibthorp Trust.
- 1989 **Professor David William Thomasson Crompton OBE FRSE**, Formerly John Graham Kerr Professor of Zoology, University of Glasgow. Adjunct Professor, Division of Nutritional Sciences, Cornell University.
- 1973 **Professor John McCandish Murdoch Cunningham CBE FRSE**, Former Principal, West of Scotland Agricultural College.
- 1976 **Professor John Egerton Dale FRSE**, Emeritus Professor of Plant Physiology, University of Edinburgh.
- 1995 **Professor John Davenport FRSE**, Emeritus Professor of Zoology, University College Cork. Director, Environmental Research Institute, University College Cork.
- 1996 **Professor John Barry Dent FRSE**, Former Principal, Royal Agricultural College.
- 1993 **Professor James Holms Dickson FRSE**, Former Professor of Archaeobotany and Plant Systematics, University of Glasgow.

A3 Organismal and Environmental Biology

- 2010 **Professor Julian Alexander Thomas Dow FRSE**, Professor of Integrative and Systems Biology, University of Glasgow.
- 1995 **Professor Carol Margaret Duffus FRSE**, Emeritus Professor of Crop Science and Technology, SRUC - King's Buildings Campus.
- 1983 **Dr Donald Albert Ede FRSE**, Former Reader in Zoology, University of Glasgow.
- 1983 **Professor Dr Manfred Eigen HonFRSE**, Formerly Max-Planck-Inst fur Biophys, Chemie, Karl Friederich-Bonhoeffer-Institut, GOETTINGEN, GERMANY.
- 1999 **Professor David Fowler CBE FRS FRSE**, Section Leader, Centre for Ecology and Hydrology. Honorary Professor of Environmental Science, University of Nottingham.
- 2009 **Professor Robert William Furness FRSE**, Professor of Seabird and Fishing Interactions, University of Glasgow.
- 2007 **Professor Geoffrey Michael Gadd FRSE**, Boyd Baxter Professor of Biology, University of Dundee.
- 2005 **Professor Mary Gibby OBE FRSE**, Former Director of Science, Royal Botanic Garden Edinburgh. .
- 2003 **Professor Evelyn Margaret Gill OBE FRSE**, Senior Research Fellow, Department for International Development. Professor of Integrated Land Use (part-time), University of Aberdeen.
- 1961 **Professor Charles Henry Gimingham OBE FRSE**, Former Professor of Botany, University of Aberdeen.
- 2005 **Professor Lesley Anne Glover CBE FRSE**, Chief Scientific Adviser, European Commission. Member of Council of Economic Advisors, Scottish Government; Personal Professor of Molecular Biology, School of Medical Sciences, University of Aberdeen.
- 1960 **Mr Roland Stanley Glover FRSE**, Former Director, Institute for Marine Environmental Research, Plymouth.
- 2012 **Professor Iain James Gordon FRSE**, Chief Executive and Director, The James Hutton Institute.
- 2013 **Professor David Goulson FRSE**, Professor of Biology, University of Sussex.
- 2001 **Professor Neil Andrew Robert Gow FRSE**, Personal Professor of Molecular Mycology, University of Aberdeen.
- 1994 **Professor John Grace FRSE**, Professor of Environmental Biology, University of Edinburgh.
- 1980 **Professor William Allan Hamilton FRSE**, Professor, Department of Molecular and Cell Biology, Institute of Medical Sciences, University of Aberdeen.
- 1985 **Professor Desmond Hammerton OBE FRSE**, Former Director, Clyde River Purification Board. Visiting Professor, University of the West of Scotland.
- 2007 **Professor Ilkka Aulis Hanski CorrFRSE**, Professor of Zoology; Research Professor, University of Helsinki.
- 1979 **Professor Bryan Desmond Harrison CBE FRS FRSE**, Emeritus Professor of Plant Virology, The James Hutton Institute.
- 1988 **Professor Anthony Donald Hawkins CBE FRSE**, Honorary Professor, University of Aberdeen.
- 2008 **Professor Daniel Thomas Haydon FRSE**, Professor of Population Ecology and Epidemiology, University of Glasgow.
- 1998 **Professor Rodney Andrew Herbert FRSE**, Former Professor of Microbial Ecology, University of Dundee.
- 1979 **Professor William George Hill OBE FRS FRSE**, Emeritus Professor of Animal Genetics, University of Edinburgh.
- 1985 **Professor John Richard Hillman FRSE**, Former Director, Scottish Crop Research Institute (SCRI). Visiting Professor, University of Dundee; Visiting Professor, University of Edinburgh; Visiting Professor, University of Glasgow; Visiting Professor, University of Strathclyde.
- 1982 **Dr George Dennis Holmes CB FRSE**, Former Director General, Forestry Commission Scotland. Honorary Professor of Forestry, University of Aberdeen.
- 1970 **Professor Charles Adrian Hopkins FRSE**, Former Professor of Zoology, Wellcome Experimental Parasitology Laboratory, University of Glasgow.
- 2010 **Professor Peter John Hudson FRS CorrFRSE**, Director of Life Sciences, The Pennsylvania State University.

A3 Organismal and Environmental Biology

- 1996 **Professor Felicity Ann Huntingford FRSE**, Professor, Division of Ecology and Evolutionary Biology, University of Glasgow.
- 2006 **Professor Andrew Warwick Illius FRSE**, Professor of Animal Ecology, University of Edinburgh.
- 1993 **Professor David Stanley Ingram OBE VMH FRSE**, Former Regius Keeper, Royal Botanic Garden Edinburgh. Honorary Fellow, Royal Botanic Garden Edinburgh; Honorary Fellow, Downing College, University of Cambridge; Honorary Professor, University of Edinburgh; Honorary Professor, University of Glasgow; Honorary Fellow, Worcester College, University of Oxford.
- 1989 **Dr Norman Lindsay Innes OBE FRSE**, Former Deputy Director, Scottish Crop Research Institute (SCRI). Agricultural Research Consultant, The James Hutton Institute.
- 1978 **Dr William James Irvine FRSE**, Former Consultant Physician, Endocrine Unit/Immunology Labs, Edinburgh Royal Infirmary.
- 1986 **Professor David Jenkins FRSE**, Former SPSO, Hill of Brathens Research Station, Centre for Ecology and Hydrology. Honorary Professor of Zoology, University of Aberdeen.
- 2013 **Professor Gareth Islwyn Jenkins FRSE**, Professor of Plant Cell and Molecular Biology, University of Glasgow.
- 1987 **Professor Ian Alistair Johnston FRSE**, Chandos Professor of Physiology, University of St Andrews. Director, Gatty Marine Laboratory, University of St Andrews.
- 2005 **Professor Peter David Keightley FRSE**, Professor of Evolutionary Genetics, University of Edinburgh.
- 1982 **Dr Ralph Christie Kirkwood FRSE**, Former Visiting Reader in Biology, University of Strathclyde.
- 2012 **Professor Loeske Elizabeth Beatrice Kruuk FRSE**, Professor of Evolutionary Ecology, University of Edinburgh.
- 1982 **Dr Peter Edmund Lake OBE FRSE**, Former Head of Growth and Reproductive Physiology Department, AFRC.
- 2008 **Professor Kevin Neville Laland FRSE**, Professor of Biology, University of St Andrews.
- 1975 **Professor Frederick Thomas Last OBE FRSE**, Honorary Professor, Institute of Ecology and Resource Management, University of Edinburgh.
- 2008 **Professor David Whyte Macdonald FRSE, CBE**, Professor of Wildlife Conservation, University of Oxford. ; Director, Wildlife Conservation Research Unit, University of Oxford; Senior Research Fellow, Lady Margaret Hall, University of Oxford; Board Member, Natural England.
- 1967 **Dr Peter McDonald FRSE**, Former Reader in Agricultural Biochemistry, University of Edinburgh.
- 1998 **Professor Enid A C MacRobbie FRS FRSE**, Emeritus Professor of Plant Biophysics, University of Cambridge.
- 2004 **Professor Anne Elizabeth Magurran FRSE**, Professor of Ecology and Evolution, University of St Andrews.
- 1980 **Professor Peter Salisbury Maitland FRSE**, Independent Research Consultant, Fish Conservation Centre. Visiting Professor of Freshwater Ecology, University of Glasgow.
- 2009 **Professor Marc Steven Mangel Corr FRSE**, Distinguished Professor of Mathematical Biology, University of California, Santa Cruz.
- 1974 **Professor Aubrey William George Manning OBE FRSE**, Professor Emeritus of Natural History, University of Edinburgh.
- 1988 **Professor John Burr Lumley Matthews FRSE**, Former Director, Dunstaffnage Marine Laboratory, Scottish Association for Marine Science.
- 1996 **Professor Thomas Jefferson Maxwell OBE FRSE**, Former Director, Macaulay Land Use Research Institute.
- 2006 **Lord Robert McCredie May of Oxford OM AC Kt FRS HonFRSE**, . Professor of Zoology, Imperial College London; Emeritus Fellow, Merton College.
- 2006 **Professor Neil Benedict Metcalfe FRSE**, Professor of Behavioural Ecology, University of Glasgow. Head, Division of Ecology & Evolutionary Biology, University of Glasgow.
- 1985 **Professor Hugh Graham Miller OBE FRSE**, Emeritus Professor of Forestry, University of Aberdeen.
- 1997 **Professor Patricia Monaghan FRSE**, Professor in Animal Ecology, University of Glasgow.

A3 Organismal and Environmental Biology

- 1987 **Professor William Mordue FRSE**, Professor Emeritus, University of Aberdeen.
- 1986 **Dr Anthony Frederick Murrant FRSE**, Former Senior Principal Scientific Officer, Scottish Crop Research Institute (SCRI).
- 1987 **Dr William Edward Scott Mutch OBE FRSE**, Former Regional Chairman, S.E. Scotland, Scottish Natural Heritage.
- 1982 **Dr Joseph Bryan Nelson MBE FRSE**, Former Reader in Zoology, University of Aberdeen.
- 1994 **Dr Ian Newton OBE FRS FRSE**, Former Deputy Chief Scientific Officer, Monks Wood, Centre for Ecology and Hydrology.
- 2011 **Professor Hugh Gordon Nimmo FRSE**, Professor of Plant Biochemistry, University of Glasgow.
- 2004 **Professor Karl John Oparka FRSE**, Regius Professor of Plant Science, University of Edinburgh.
- 1991 **Professor Egil Robert Orskov OBE FRSE**, Professor, The James Hutton Institute.
- 2009 **Professor Tracy Palmer FRSE**, Professor of Molecular Microbiology, University of Dundee. MRC Senior Non-Clinical Research Fellow, University of Dundee.
- 2008 **Professor Josephine Mary Pemberton FRSE**, Professor of Molecular Ecology, University of Edinburgh.
- 2001 **Professor Imants George Priede FRSE**, Professor of Zoology, University of Aberdeen.
- 2005 **Professor James Ivor Prosser OBE, FRSE**, Professor of Molecular and Cell Biology, University of Aberdeen.
- 1989 **Dr Arpad Janos Pusztai FRSE**, Former Principal Scientific Officer, Rowett Research Institute.
- 1992 **Professor Paul Adrian Racey FRSE**, Former Regius Professor of Natural History (Emeritus), University of Aberdeen. Honorary Visiting Professor, Centre for Ecology and Conservation, University of Exeter in Cornwall.
- 1998 **Dr James Alexander Ratter FRSE**, Research Associate, Royal Botanic Garden Edinburgh.
- 1981 **Emeritus Professor John Albert Raven FRS FRSE**, Former Boyd Baxter Professor of Biology, University of Dundee.
- 2008 **Professor Peter Hamilton Raven HonFRSE FAAAS**, Director, Missouri Botanical Garden. George Engelmann Professor of Botany, Washington University in St. Louis.
- 2003 **Professor Andrew Fraser Read FRSE**, Professor of Biology and Entomology, The Pennsylvania State University.
- 2011 **Professor Randolph Harvey Richards CBE FRSE**, Director, Institute of Aquaculture, University of Stirling.
- 1979 **Professor Donald Andrew Ritchie CBE DL FRSE**, Former Deputy Chairman, Environment Agency. Emeritus Professor of Genetics, University of Liverpool.
- 1982 **Professor William Ritchie OBE FRSE**, Former Vice-Chancellor, Lancaster University.
- 1978 **Professor Ronald John Roberts FRSE**, Director, Landcatch Ltd. Emeritus Professor, University of Stirling; Hagerman Distinguished Visiting Professor, University of Idaho.
- 1996 **Professor John Joseph Robinson FRSE**, Emeritus Professor of Animal Reproduction, SRUC - Craibstone Campus, Aberdeen.
- 2012 **Professor Graeme Douglas Ruxton FRSE**, Professor of Theoretical Ecology, University of St Andrews. .
- 1986 **Professor John Reid Sargent FRSE**, Former Professor, Institute of Aquaculture, University of Stirling.
- 1995 **Professor David Stanley Saunders FRSE**, Emeritus Professor of Insect Physiology, University of Edinburgh.
- 2007 **Professor Christopher John Secombes FRSE**, Professor of Zoology, University of Aberdeen. Head, Scottish Fish Immunology Research Centre, University of Aberdeen; Head, School of Biological Sciences, University of Aberdeen.
- 1995 **Professor Peter James Sharp FRSE**, Honorary Professor, University of Edinburgh. Visiting Professor, Department of Applied Biology, University of Central Lancashire.
- 2010 **Professor Paul Martin Sharp FRS FRSE**, Professor of Genetics, University of Edinburgh.
- 2004 **Dr Mark Robert Shaw FRSE**, Honorary Research Associate, National Museums of Scotland.

A3 Organismal and Environmental Biology

- 1991 **Professor Peter James Bramwell Slater FRSE**, Emeritus Professor of Natural History, University of St Andrews.
- 1977 **Professor John Edward Smith FRSE**, Emeritus Professor of Applied Microbiology, University of Strathclyde.
- 2009 **Professor Peter Smith FRSE**, Royal Society-Wolfson Professor of Soils and Global Change, University of Aberdeen. .
- 2004 **Professor John Roger Speakman FRSE, FMedSci**, 1000 Talents Professor, Institute of Genetics and Developmental Biology, CAS. CAS-Novonordisk 'Great Wall' Professor, Institute of Genetics and Developmental Biology, CAS; Head, Energetics and Metabolic Physiology, Rowett Research Institute; Head, School of Biological Sciences, University of Aberdeen; Professor of Zoology, University of Aberdeen.
- 1990 **Professor Janet Irene Sprent OBE FRSE**, Emeritus Professor of Plant Biology, University of Dundee. Member, Royal Commission on Environmental Pollution.
- 1973 **Sir William Duncan Paterson Stewart FRS FRSE**, Past President, Royal Society of Edinburgh.
- 1993 **Professor Phillip Charles Thomas FRSE**, Former Principal and Chief Executive, Scottish Agricultural College. Chairman, Advisory Committee on Animal Foodstuffs.
- 2011 **Professor Paul Michael Thompson FRSE**, Professor of Zoology, University of Aberdeen. .
- 1993 **Professor Anthony J Trewavas FRS FRSE**, Professor in Plant Biochemistry, University of Edinburgh.
- 1989 **Professor Michael Hugh Unsworth FRSE**, Emeritus Professor of Atmospheric Sciences, Oregon State University.
- 1999 **Professor Michael Barham Usher OBE FRSE**, Honorary Professor, University of Stirling. Honorary Professor, University of Aberdeen; Honorary Professor, University of Edinburgh.
- 1971 **Professor Keith Vickerman FRS FRSE, FMedSci**, Regius Professor of Zoology, University of Glasgow.
- 2006 **Professor Sarah Wanless FRSE**, Research Ecologist, Centre for Ecology and Hydrology. Honorary Professor, University of Glasgow; .
- 1972 **Professor Alastair Connell Wardlaw FRSE**, Emeritus Professor of Microbiology, University of Glasgow.
- 1979 **Professor Roy Watling MBE FRSE**, Former Head of Mycology and Plant Pathology, Royal Botanic Garden Edinburgh.
- 1971 **Dr Adam Watson FRSE**, Emeritus SPSO, Centre for Ecology and Hydrology.
- 2013 **Professor Robert Webb FRSE**, Special Professor, University of Nottingham. Former Chief Executive and Principal, SRUC.
- 1985 **Professor Roger John Wheeler OBE FRSE**, Former Director, Royal Zoological Society of Scotland. Honorary Professor, Royal (Dick) Veterinary School, University of Edinburgh.
- 1994 **Professor Colin Trengove Whittemore FRSE**, Professor Emeritus of Agriculture and Rural Economy, University of Edinburgh.
- 1970 **Dr Gerald Wiener FRSE**, Former Deputy Director, AFRC Animal Breeding Research Organisation. Honorary Fellow, University of Edinburgh; Honorary Professor of Gansu Agricultural University, China; Visiting Professor, College of Life Sciences, Southwest University for Nationalities, Chengdu, Sichuan.
- 1972 **Professor Malcolm Barrett Wilkins FRSE**, Emeritus Regius Professor of Botany, University of Glasgow.
- 2004 **Professor Edward Osborne Wilson FRS HonFRSE**, Honorary Curator of Entomology, Harvard University.
- 1980 **Professor Michael Magson Yeoman FRSE**, Former Regius Professor of Botany, University of Edinburgh. Honorary Professor, North East Normal University, Changchun, PRC.
- 2011 **Professor Klaus Zuberbuhler FRSE**, Professor, University of Neuchatel. Honorary Research Fellow, Royal Zoological Society of Scotland.

A4 Cell and Molecular Biology

- 1983 **Professor Roger Lionel Poulter Adams FRSE**, Former Professor of Nucleic Acid Biochemistry, University of Glasgow.
- 1995 **Professor Robert John Aitken FRSE**, Professor of Biological Sciences, Newcastle University. Director, ARC Centre of Excellence in Biotechnology and Development, Newcastle University; Honorary Professor, Faculty of Medicine, University of Edinburgh.
- 2002 **Professor Dario Alessi FRS FRSE, FMedSci**, Director, MRC Protein Phosphorylation Unit, University of Dundee.
- 2000 **Professor Janet Marjorie Allen FRSE**, Former Director of Cell and Molecular Biology, Institut De Recherche Jouveinal/Parke Davis, France.
- 2005 **Professor Robin Campbell Allshire FRS, FRSE**, Professor of Chromosome Biology, University of Edinburgh. Wellcome Trust Principal Research Fellow, University of Edinburgh.
- 2005 **Professor Alan Langskill Archibald FRSE**, Head, Division of Genetics and Genomics, Roslin Institute. Honorary Professor, Royal (Dick) School of Veterinary Studies, University of Edinburgh.
- 1995 **Professor Allan Balmain FRSE**, Barbara Bass Bakar Endowed Professor of Cancer Genetics, University of California, San Francisco.
- 1995 **Professor Jean Duthie Beggs CBE FRS FRSE**, Professor of Molecular Biology, University of Edinburgh.
- 1981 **Professor Robert James Berry FRSE**, Emeritus Professor of Genetics, University College London.
- 2005 **Professor Wendy Anne Bickmore FRSE, FMedSci**, MRC Senior Scientist, MRC Human Genetics Unit.
- 1994 **Professor Sir Adrian Peter Bird Kt, CBE, FRS, FRSE, FMedSci**, Buchanan Professor of Genetics, University of Edinburgh. Deputy Chairman, Wellcome Trust.
- 1980 **Professor John Oliver Bishop FRSE**, Emeritus Professor of Molecular Cell Biology, University of Edinburgh.
- 2003 **Regius Professor Michael Robert Blatt FRSE**, Regius Professor of Botany, University of Glasgow.
- 2002 **Professor John Julian Blow FRSE, FMedSci**, Director, Wellcome Trust Biocentre. Professor of Chromosome Maintenance, University of Dundee.
- 1992 **Sir Walter Fred Bodmer FRS HonMRIA HonFRSE, FMedSci**, Head of Cancer and Immunogenetics Laboratory, John Radcliffe Hospital.
- 2004 **Professor Mary Bownes OBE FRSE**, Senior Vice-Principal External Engagement, University of Edinburgh. Member of Board, Highlands and Islands Enterprise; Member of Board, Scottish Association for Marine Science.
- 1979 **Dr Sydney Brenner CH, FRS, HonFRSE**, University of Cambridge.
- 2011 **Professor Nigel Leslie Brown OBE, FRSE, FRSC**, Emeritus Professor of Molecular Microbiology, University of Edinburgh. Member, Scottish Science Advisory Council; President, Society of General Microbiology; President of the Society of General Microbiology.
- 1999 **Professor Susanne Moira Brown OBE FRSE**, Former Professor of Neurology, Southern General Hospital (Glasgow).
- 1992 **Professor Grahame Bulfield CBE FRSE**, Non-Executive Director, SRUC - King's Buildings Campus. Professor of Animal Genetics, University of Edinburgh.
- 2011 **Professor Neil John Bulleid FRSE**, SULSA Professor of Cell Biology, University of Glasgow.
- 1975 **Professor Roy Hunter Burdon FRSE**, Emeritus Professor of Molecular Biology, University of Strathclyde.
- 2011 **Professor Javier Fernando Caceres FRSE**, Professor, MRC Human Genetics Unit.
- 1989 **Professor Ailsa Morag Campbell FRSE**, Former Professor of Biochemical Immunology, University of Glasgow.
- 2006 **Professor Maria Saveria Campo FRSE**, Former Professor of Viral Oncology, University of Glasgow.
- 2005 **Professor Doreen Ann Cantrell CBE, FRS, FRSE, FMedSci**, Wellcome Principal Research Fellow, University of Dundee. Head, Division of Cell Biology and Immunology, University of Dundee.
- 1984 **Dr Ann Chester Chandley FRSE**, Former Cytogeneticist, Western General Hospital.
- 2010 **Professor Geoffrey Allan Codd FRSE**, Emeritus Professor of Microbiology, University of Dundee.

A4 Cell and Molecular Biology

- 1991 **Professor Richard John Cogdell FRS FRSE**, Hooker Professor of Botany, University of Glasgow. Adjunct Professor, Chinese Academy of Sciences.
- 1988 **Professor John Richard Coggins OBE FRSE**, Former Vice-Principal for Life Sciences and Medicine, University of Glasgow. Honorary Research Fellow, University of Glasgow.
- 1984 **Sir Philip Cohen FRS FRSE, FMedSci**, Royal Society Research Professor, University of Dundee.
- 2003 **Professor Howard John Cooke FRSE, FMedSci**, Head, MRC Human Genetics Unit, Western General Hospital.
- 2001 **Professor Jonathan Mark Cooper FEng FRSE**, Professor of Bioelectronics and Bioengineering, University of Glasgow.
- 1970 **Dr Lionel Vivian Crawford FRS FRSE**, Former Head, Imperial Cancer Research Fund Tumour Virus Group, University of Cambridge.
- 1969 **Professor Adam Sebastian Genevieve Curtis FRSE**, Professor of Cell Biology, University of Glasgow.
- 1998 **Professor William David Donachie FRSE**, Emeritus Professor of Bacterial Genetics, University of Edinburgh.
- 1991 **Professor Charles Peter Downes OBE FRSE, FMedSci**, Principal and Vice-Chancellor, University of Dundee.
- 2002 **Professor William Charles Earnshaw FMedSci FRS FRSE**, Professor of Chromosome Dynamics, University of Edinburgh. Wellcome Trust Principal Research Fellow, University of Edinburgh.
- 2001 **Professor Alan Hutchinson Fairlamb CBE FRSE, FMedSci**, Professor of Biochemistry, University of Dundee. Wellcome Principal Research Fellow, University of Dundee.
- 1994 **Professor Michael Anthony John Ferguson FRS FRSE, FMedSci**, Professor of Molecular Parasitology, University of Dundee. Dean of Research, College of Life Sciences, University of Dundee; Member, Board of Governors, Wellcome Trust.
- 1978 **Professor Malcolm Andrew Ferguson-Smith FRS FRSE, FMedSci**, Emeritus Professor of Pathology, University of Cambridge.
- 1998 **Professor David John Finnegan FRSE**, Professor of Molecular Genetics, University of Edinburgh. Darwin Trust of Edinburgh.
- 1979 **Professor Hugh Sommerville Forrest FRSE**, Professor, Department of Zoology, University of Texas at Austin.
- 1978 **Professor John Edward Fothergill FRSE**, Professor of Biochemistry, University of Aberdeen.
- 2003 **Professor Margaret Catherine Frame FRSE, FMedSci**, Professor of Molecular Cell Biology, Western General Hospital. .
- 1992 **Professor Stephen Charles Fry FRSE**, Professor of Plant Biochemistry, University of Edinburgh.
- 1977 **Professor Peter Bryan Garland CBE FRSE**, Emeritus Professor of Biochemistry, University of London.
- 2007 **Professor David Alexander Forsyth Gillespie FRSE**, Universidad de La Laguna.
- 1992 **Professor David Moore Glover FRSE**, Arthur Balfour Professor of Genetics, University of Cambridge.
- 1996 **Professor Peter James Halling FRSE**, Robertson Professor of Bioprocess Technology, University of Strathclyde.
- 1998 **Professor David Grahame Hardie FRS FRSE, FMedSci**, Professor in Cellular Signalling, University of Dundee.
- 1993 **Professor Nicholas Dixon Hastie CBE FRS FRSE, FMedSci**, Director, MRC Human Genetics Unit, Western General Hospital.
- 1996 **Professor Ronald Thomas Hay FRS, FRSE, FMedSci**, Professor of Molecular Biology, University of Dundee.
- 1990 **Professor Christopher Francis Higgins FRSE, FMedSci**, Vice-Chancellor, Durham University. Fellow, Hertford College, University of Oxford.
- 1998 **Professor Steven William Homans FRSE**, Pro-Vice-Chancellor of Science, Agriculture and Engineering, Newcastle University.

A4 Cell and Molecular Biology

- 1986 **Professor Miles Douglas Houslay FRSE, FMedSci**, Gardiner Professor of Biochemistry, University of Glasgow.
- 2003 **Sir Richard Timothy Hunt FRS HonFRSE, FMedSci**, Principal Scientist, Cancer Research UK.
- 2003 **Professor William Nigel Hunter FRSE, FMedSci**, Professor of Structural Biology, University of Dundee.
- 1997 **Professor Neil William Isaacs FRSE**, Former Joseph Black Professor of Protein Crystallography, University of Glasgow. Member, International Advisory Board, Chinese Academy of Sciences.
- 2008 **Professor Ian James Jackson FRSE**, Senior Scientist, Western General Hospital. Honorary Professor, University of Edinburgh.
- 1980 **Professor Jonathan Jeffery FRSE**, Professor of Biochemistry, University of Aberdeen.
- 1981 **Professor Brian John Kilbey FRSE**, Emeritus Professor of Molecular Parasitology, University of Edinburgh.
- 2000 **Professor Kenneth Stuart Killham FRSE**, Senior Science Consultant, Remedios Ltd. UK Adviser to OECD in Biotechnology; Chairman, UK Soils Advisory Committee.
- 2001 **Professor Alexander M Klibanov CorrFRSE**, Professor of Chemistry and Bioengineering, Massachusetts Institute of Technology.
- 1999 **Sir Aaron Klug OM FRS HonFRSE**, Past President, Royal Society.
- 2006 **Professor Walter Kolch FRSE**, Director of Systems Biology Ireland, University College Dublin.
- 2004 **Professor Nicholas Barrie La Thangue FRSE, FMedSci**, Chair of Cancer Biology, University of Oxford.
- 1996 **Professor Angus Iain Lamond FRS, FRSE**, Professor of Biochemistry, University of Dundee.
- 1996 **Professor Ellen Birgit Lane FRSE, FMedSci**, Cox Professor of Anatomy and Cell Biology, University of Dundee. Director, CRC Cell Structure Research Group, University of Dundee.
- 2010 **Professor David Reginald Francis Leach FRSE**, Head, School of Biological Sciences, University of Edinburgh.
- 1987 **Professor Christopher John Leaver CBE FRS FRSE**, Emeritus Professor of Plant Science, University of Oxford.
- 1988 **Professor David Malcolm James Lilley FRS FRSE**, Professor of Molecular Biology, University of Dundee. Director, CR-UK Nucleic Acid Structure Research Group, University of Dundee.
- 1993 **Dr Gerald Antony Lincoln FRSE**, Former Senior Non-Clinical Scientist, MRC Reproductive Biology Unit, University of Edinburgh.
- 1982 **Dr Alexander Kenneth Lough FRSE**, Former Principal Scientific Officer, Rowett Research Institute.
- 2007 **Dr Ronald D G McKay CorrFRSE**, Head, Porter Neuroscience Research Center, National Institute of Neurological Disorders and Stroke (NINDS).
- 2005 **Professor William Henry Irwin McLean FMedSci FRSE**, Professor of Human Genetics; Wellcome Trust Senior Research Fellow; Honorary Clinical Scientist, University of Dundee.
- 1978 **Professor Barry Edward Howorth Maden FRSE**, Emeritus Professor of Biochemistry, University of Liverpool.
- 1965 **Professor David John Manners FRSE**, Emeritus Professor of Biochemistry, Heriot-Watt University.
- 1982 **Professor Robin Derek Marshall FRSE**, Former Professor of Biochemistry, University of Strathclyde.
- 2000 **Dr Iain William Mattaj FRS FRSE**, Director General, European Molecular Biology Laboratory.
- 2013 **Professor Andrew John McWalter Millar FRS, FRSE**, Professor of Systems Biology, University of Edinburgh.
- 2005 **Professor James Henderson Naismith FRSE, FMedSci**, Professor of Chemical Biology, University of St Andrews.
- 2009 **Professor Thomas Alexander Owen-Hughes FRSE**, Professor of Chromatin Structure and Function, University of Dundee. Wellcome Trust Senior Research Fellow, University of Dundee.
- 1992 **Professor Dame Linda Partridge FRS FRSE, FMedSci**, NERC Research Professor, University College London. Weldon Professor of Biometry, University College London; Director, Max Planck Institute for Biology of Ageing.

A4 Cell and Molecular Biology

- 1983 **Professor John David Pitts FRSE**, Former Research Scientist, Beatson Institute for Cancer Research.
- 2006 **Professor Andrew Justin Radcliffe Porter FRSE**, Professor of Biotechnology, University of Aberdeen. Member, (Scottish Science Advisory Committee), Scottish Science Advisory Council; Deputy Director, Institute of Medical Sciences, University of Aberdeen.
- 1988 **Professor William Clelland Russell FRSE**, Emeritus Research Professor, University of St Andrews.
- 2012 **Professor George Peacock Copland Salmond FRSE**, Professor of Molecular Microbiology; Deputy Head of Dept of Biochemistry; Professorial Fellow, Wolfson College, University of Cambridge. Member, Scottish Science Advisory Council; President of the British Society for Plant Pathology; .
- 2008 **Professor Helen Sang FRSE**, Group Leader, R(D)SVS, Roslin Institute, University of Edinburgh. .
- 2011 **Professor Frank Sargent FRSE**, Professor of Bacterial Physiology, University of Dundee. Associate Dean for Research-Led Teaching, University of Dundee.
- 2013 **Professor Pauline Schaap FRSE**, Personal Professor of Developmental Signalling, University of Dundee.
- 2008 **Dr John Donald Scott FRS CorrFRSE**, Investigator, University of Washington. Professor of Pharmacology.
- 2002 **Professor Phillip Sharp HonFRSE**, Institute Professor, Massachusetts Institute of Technology. Director, Center for Cancer Research, Massachusetts Institute of Technology.
- 1984 **Professor David John Sherratt FRS FRSE**, Iveagh Professor of Microbiology, University of Oxford.
- 2012 **Professor Evan Rutherford Simpson CorrFRSE**, Division Head, Sex Hormone Biology and Victorian Breast Cancer Research Consortium Laboratory, Prince Henry's Institute of Medical Research.
- 2003 **Professor Austin Gerard Smith FRS FRSE**, Director, The Wellcome Trust Centre for Stem Cell Research, University of Cambridge.
- 2012 **Professor Sir Edwin Mellor Southern FRS HonFRSE**, CSO, Oxford Gene Technology. Founder, Oxford Gene Technology; Professor of Biochemistry (Emeritus), University of Oxford.
- 2012 **Professor Kate Gillian Storey FRSE**, Professor of Neural Development, University of Dundee. Head of the Division of Cell and Developmental Biology, University of Dundee.
- 2012 **Professor Jason Reese Swedlow FRSE**, Professor of Quantitative Cell Biology, University of Dundee.
- 1994 **Professor Andrew Tait FRSE**, Former Professor of Veterinary Parasitology, University of Glasgow.
- 2009 **Professor Tomoyuki Tanaka FRSE**, Professor of Cell and Molecular Biology, University of Dundee. CRUK Senior Fellow, University of Dundee.
- 2005 **Professor Garry Lindsay Taylor FRSE**, Professor of Molecular Biophysics, University of St Andrews. Director, School of Biophysics, University of St Andrews.
- 2000 **Professor Cheryll Anne Tickle CBE FRS FRSE, FMedSci**, Professor, Department of Biology and Biochemistry, University of Bath.
- 2004 **Professor David Tollervey FRS FRSE**, Wellcome Trust Principal Research Fellow, University of Edinburgh.
- 2013 **Professor Rhian Merry Touyz FRSE**, Director, Institute of Cardiovascular and Medical Sciences, University of Glasgow.
- 1996 **Professor John Barry Tucker FRSE**, Former Professor of Cell Biology, University of St Andrews.
- 2009 **Professor Michael David Tyers FRSE**, .
- 2010 **Professor Daniel Marinus Ferdinand Van Aalten FRSE**, Professor of Biological Chemistry, University of Dundee. Associate Dean of Research, University of Dundee.
- 1997 **Professor Veronica van Heyningen CBE, FRS, FRSE, FEng, FMedSci**, Honorary Professor and Visiting Scientist MRC Human Genetics Unit, University of Edinburgh.
- 2004 **Professor Karen Heather Vousden CBE FRS FRSE, FMedSci**, Director, Beatson Institute for Cancer Research.
- 2003 **Professor Malcolm Douglas Walkinshaw FRSE**, Professor of Structural Biochemistry, University of Edinburgh.
- 2008 **Professor Frank Sinclair Walsh CorrFRSE, FMedSci**, .
- 1999 **Professor James Dewey Watson HonFRSE**, President, Cold Spring Harbor Laboratory.

A4 Cell and Molecular Biology

- 1999 **Professor Colin Watts FRS, FRSE, FMedSci**, Professor of Immunobiology, University of Dundee.
- 2013 **Professor Robbie Waugh FRSE**, Principal Investigator, The James Hutton Institute.
- 2004 **Professor Cornelis Jan Weijer FRSE**, Professor of Developmental Physiology, University of Dundee.
- 2008 **Professor Malcolm Frederick White FRSE**, Professor of Biochemistry, University of St Andrews.
- 2004 **Professor Robert John White FRSE, FMedSci**, Professor of Biochemistry, University of York. Professor of Gene Transcription, IBLS division of Biochemistry and Molecular Biology, University of Glasgow.
- 2001 **Professor Jeffrey Graham Williams FRSE**, Professor of Developmental Biology, University of Dundee. Wellcome Trust Principal Research Fellow, University of Dundee.
- 2000 **Sir Ian Wilmut OBE FRS FRSE, FMedSci**, Professor of Reproductive Science, University of Edinburgh.
- 2008 **Professor Ian Andrew Wilson FRS CorrFRSE**, Professor, The Scripps Research Institute. Adjunct Professor, University of California at San Diego.
- 1999 **Professor Thomas Michael Aubrey Wilson FRSE**, Former Chief Executive Officer, Horticulture Research International, Wellesbourne. Editor-in-Chief, The Journal of Horticultural Science & Biotechnology.
- 2003 **Professor Kurt Wuthrich HonFRSE, ForMemRS**, Professor of Biophysics, The Scripps Research Institute. Professor of Biophysics, ETH Zürich; Cecil H. and Ida Green Professor of Structural Biology, The Scripps Research Institute.
- 2013 **Professor Paul Graham Wyatt FRSE**, Professor of Drug Discovery, Head of Drug Discovery Unit, University of Dundee.
- 1996 **Professor Stephen James Yeaman FRSE, FMedSci**, Professor of Molecular Enzymology, Newcastle University. Director of International Postgraduate Studies, Newcastle University.

B1 Physics and Astronomy

- 2007 **Professor Graeme John Ackland FRSE**, Professor of Computer Simulation/Head of Condensed Matter Group, University of Edinburgh.
- 1985 **Professor John Walter Allen FRSE**, Professor of Solid State Physics, University of St Andrews.
- 2006 **Professor Paul Walter Baier FIEEE CorrFRSE**, Professor of Radio Communications and Fundamentals of Electrical Engineering, University of Kaiserslautern.
- 1996 **Professor Stephen Mark Barnett FRS FRSE**, Professor of Quantum Optics, University of Glasgow. .
- 2004 **Prof Susan Jocelyn Bell Burnell DBE FRS FRSE**, Visiting Professor of Astrophysics, University of Oxford.
- 2005 **Professor Sir Michael Victor Berry FRS HonFRSE**, Royal Society Research Professor, University of Bristol.
- 2013 **Professor Robert Bingham FRSE**, Professor of Physics, University of Strathclyde. Individual Merit Scientist, Rutherford Appleton Laboratory.
- 2003 **Professor David James Stuart Birch FRSE**, Professor of Photophysics, University of Strathclyde. Director, IBH Ltd, University of Strathclyde; Head, Department of Physics, University of Strathclyde.
- 2008 **Professor Ian Alexander Douglas Bonnell FRSE**, Professor of Astronomy, University of St Andrews.
- 1994 **Professor Peter Wynyard James Lusk Brand FRSE**, Former Personal Professor of Astrophysics, Institute for Astronomy.
- 1959 **Professor Arthur Frederick Brown FRSE**, Emeritus Professor, City University London.
- 1984 **Professor John Campbell Brown FRSE**, 10th Astronomer Royal for Scotland. Honorary Professor, University of Aberdeen; Honorary Professor, University of Edinburgh; Honorary Senior Research Fellow, University of Glasgow.
- 2010 **Professor Gerald Stuart Buller FRSE**, Professor of Physics, Heriot-Watt University.
- 1998 **Professor Robert Alan Cairns FRSE**, Professor of Applied Mathematics, University of St Andrews. .
- 2007 **Professor Donald Murray Campbell FRSE**, Professor of Musical Acoustics, University of Edinburgh.
- 2005 **Professor Michael Elmhirst Cates FRS FRSE**, Professor of Natural Philosophy, School of Physics, University of Edinburgh. Royal Society Research Professor, University of Edinburgh.
- 1991 **Professor John Newton Chapman FRSE**, Head, College of Science and Engineering, University of Glasgow. Vice-Principal, University of Glasgow.
- 2011 **Professor Peter Eric Linstead Clarke FRSE**, Professor of Physics, University of Edinburgh.
- 2002 **Professor Andrew Collier-Cameron FRSE**, Head of School of Physics and Astronomy, University of St Andrews. Professor of Astronomy, University of St Andrews.
- 1976 **Professor John Francis Cornwell FRSE**, Professor Emeritus, University of St Andrews.
- 1972 **Professor Roger Arthur Cowley FRS FRSE**, Dr Lee's Professor of Experimental Philosophy, University of Oxford.
- 1976 **Professor Arthur Philip Cracknell FRSE**, Emeritus Professor of Physics, University of Dundee.
- 2001 **Professor Christine Tullis Hunter Davies OBE FRSE**, Professor of Physics, University of Glasgow. .
- 2007 **Professor Martin David Dawson FRSE**, Associate Director, Institute of Phototonics, University of Strathclyde.
- 2007 **Professor Kishan Dholakia FRSE**, Professor of Physics, University of St Andrews.
- 2005 **Professor Anthony Terence Doyle FRSE**, Professor of Physics, University of Glasgow.
- 1977 **Professor Ronald William Prest Drever FRSE**, Former Titular Professor of Natural Philosophy, California Institute of Technology.
- 2008 **Professor David Gerard Dritschel FRSE**, Professor of Applied Mathematics, University of St Andrews.
- 2007 **Professor James Scott Dunlop FRSE**, Professor of Extragalactic Astronomy, University of Edinburgh.
- 1992 **Professor Malcolm Harry Dunn FRSE**, Professor of Phototonics, University of St Andrews.
- 1997 **Professor Geoffrey Duxbury FRSE**, Emeritus Professor of Chemical Physics, University of Strathclyde.
- 1984 **Professor George Thomson Ewan FRSE**, Emeritus Professor of Physics, Queens University.

B1 Physics and Astronomy

- 1993 **Professor Allister Ian Ferguson FRSE**, Deputy Principal, University of Strathclyde.
- 1989 **Professor William James Firth FRSE**, Freeland Professor of Natural Philosophy, University of Strathclyde.
- 1986 **Professor Michael Ellis Fisher FRS HonFRSE**, Distinguished University Professor and Regents Professor, University of Maryland.
- 1998 **Professor Alexander Grant Fitzgerald FRSE**, Emeritus Harris Professor of Physics, University of Dundee.
- 1983 **Professor Clive Alan Greated FRSE**, Senior Honorary Professorial Fellow, University of Edinburgh.
- 2012 **Professor Celso Grebogi FRSE**, Sixth Century Chair in Nonlinear and Complex Systems, University of Aberdeen. Honorary Professor, various international institutions.
- 1993 **Professor Denis R Hall FRSE**, Professor of Optoelectronics, Heriot-Watt University.
- 1995 **Professor Graham Stanley Hall FRSE**, Professor of Mathematics, University of Aberdeen.
- 2000 **Professor Ian Gibson Halliday CBE FRSE, FLSW**, Former Chief Executive, Scottish Universities Physics Alliance.
- 1987 **Professor Robert Graham Harrison FRSE**, Emeritus Professor of Physics, Heriot-Watt University.
- 2009 **Professor Alan Francis Heavens FRSE**, Director, Imperial Centre for Inference and Cosmology, Imperial College London.
- 1989 **Professor Douglas Cameron Heggie FRSE**, Professor of Mathematical Astronomy, University of Edinburgh.
- 1986 **Professor Brian Henderson FRSE**, Former Freeland Professor of Natural Philosophy, University of Strathclyde. Honorary Fellow, Trinity College Dublin.
- 1974 **Professor Peter Ware Higgs CH, FRS, FRSE**, Emeritus Professor of Theoretical Physics, University of Edinburgh.
- 2004 **Professor Alan William Hood FRSE**, Professor of Applied Mathematics, University of St Andrews.
- 1998 **Professor Keith Douglas Horne FRSE**, Professor of Astronomy, University of St Andrews.
- 1991 **Professor James Hough OBE, FRS, FRSE**, Titular Professor of Physics and Astronomy, University of Glasgow. Member, Scottish Science Advisory Council; Chief Executive, Scottish Universities Physics Alliance.
- 1995 **Professor Archibald Howie CBE FRS HonFRSE**, Professor of Physics, University of Cambridge.
- 2008 **Professor Johannes Huber CorrFRSE FIEEE**, Dean of the School of Engineering, Universität Erlangen-Nürnberg.
- 2013 **Professor Moira Mary Jardine FRSE**, Professor of Astrophysics, University of St Andrews.
- 1997 **Professor Richard Donovan Kenway OBE FRSE**, Tait Professor of Mathematical Physics, University of Edinburgh. Chairman, Edinburgh Parallel Computing Centre (EPCC).
- 1987 **Professor Hans Johann Willi Kleinpoppen FRSE**, Emeritus Professor of Experimental Physics, Unit of Atomic and Molecular Physics, University of St Andrews. Emeritus Professor of Experimental Physics, Unit of Atomic and Molecular Physics, University of Stirling.
- 2002 **Professor Thomas Fraser Krauss FRSE**, Professor of Photonics, University of York.
- 1981 **Professor Ernest William Laing FRSE**, Emeritus Professor of Physics and Astronomy, University of Glasgow.
- 1997 **Professor Andrew Lawrence FRSE**, Regius Professor of Astronomy, University of Edinburgh.
- 2012 **Professor Kenneth William David Ledingham FRSE**, Professor of Physics; William Penney Professor of Laser Nuclear Physics (AWE plc), University of Strathclyde. .
- 2006 **Professor Stephen Leslie Lee FRSE**, Professor of Magnetism, University of St Andrews.
- 2009 **Professor Ulf Leonhardt FRSE**, Professor, The Weizmann Institute of Science.
- 1981 **Professor Malcolm Sim Longair CBE FRS FRSE**, Jacksonian Professor of Natural Philosophy, University of Cambridge.
- 2012 **Professor Joachim Loos FRSE**, Professor of Solid State Physics, University of Glasgow. Senior Visiting Professor, Chinese Academy of Sciences.

B1 Physics and Astronomy

- 1972 **Emeritus Professor Simon Gavin George MacDonald FRSE**, Professor of Physics, University of Dundee.
- 2004 **Professor Andrew Peter Mackenzie FRSE**, Director, Physics of Quantum Materials, Max Planck Institute for Chemical Physics of Solids.
- 1978 **Dr Thomas Pearson McLean CB FRSE**, Former Director, Atomic Weapons Establishment.
- 1972 **Professor John Rowland Mallard OBE FREng FRSE**, Emeritus Professor of Medical Physics, University of Aberdeen.
- 1986 **Professor Geoffrey Vickers Marr FRSE**, Emeritus Professor of Natural Philosophy, University of Aberdeen.
- 2004 **Professor Wolfgang F G Mecklenbrauker CorrFRSE**, Emeritus Professor, Vienna University of Technology.
- 1996 **Professor Alan Miller FRSE**, Deputy Principal (Research and Knowledge Transfer), Heriot-Watt University.
- 2002 **Professor David Andrew Barclay Miller FRS CorrFRSE**, W. M. Keck Foundation Professor of Electrical Engineering and Professor by Courtesy of Applied Physics, Stanford University. Co-Director, Stanford Photonics Research Center, Stanford University; Professor by Courtesy of Applied Physics, Stanford University.
- 1973 **Professor Robert Gordon Moorhouse FRSE**, Emeritus Professor, University of Glasgow.
- 2004 **Professor Thomas Mullin FRSE**, Professor of Physics, University of Manchester. Director, Department of Physics and Astronomy, University of Manchester.
- 1995 **Professor Richard John Nelmes OBE FRS FRSE**, Professor Emeritus and Senior Honorary Professorial Fellow, University of Edinburgh. SUPA Affiliate, School of Physics and Astronomy/Centre for Science at Extreme Conditions, University of Edinburgh.
- 2012 **Professor Gian-Luca Oppo FRSE**, Professor of Computational and Nonlinear Physics, University of Strathclyde. Director of the Institute of Complex Systems, University of Strathclyde.
- 2001 **Professor Miles John Padgett FRSE**, Kelvin Chair of Natural Philosophy, University of Glasgow. Head of Optics Group, University of Glasgow.
- 2007 **Professor Jan Palous CorrFRSE**, Professor, Council for International Affairs, Academy of Sciences of the Czech Republic.
- 1979 **Professor William Paul FRSE**, Former Research Professor of Physics, Harvard University.
- 1975 **Professor Godfrey Stuart Pawley FRS FRSE**, Emeritus Professor of Computational Physics, University of Edinburgh.
- 1999 **Professor Kenneth Joseph Peach FRSE**, Professor Emeritus, University of Oxford. Personal Professor of Particle Physics Experiments, University of Edinburgh.
- 2006 **Professor John Andrew Peacock FRS FRSE**, Professor of Cosmology, University of Edinburgh.
- 2004 **Professor David Thomas Pegg CorrFRSE**, Professor of Physics, Griffith University.
- 1997 **Professor Alan David Reginald Phelps FRSE**, Professor of Plasma Physics, University of Strathclyde.
- 1982 **Professor Carl Russell Pidgeon FRSE**, Professor of Physics, Heriot-Watt University.
- 2004 **Professor Wilson Che Kei Poon FRSE**, Personal Professor of Condensed Matter Physics, University of Edinburgh. EPSRC Senior Research Fellow 2007-2011, University of Edinburgh.
- 1985 **Professor Eric Ronald Priest FRS FRSE**, Professor of Theoretical Solar Physics, University of St Andrews.
- 1959 **Professor Derek Lindsay Pursey FRSE**, Emeritus Professor of Physics, Iowa State University.
- 1996 **Professor Peter Nicholas Pusey FRS FRSE**, Former Professor of Physics, University of Edinburgh.
- 1965 **Professor Vincent Cartledge Reddish OBE FRSE**, Emeritus Regius Professor of Astronomy, University of Edinburgh.
- 1997 **Professor David Scarth Ritchie FRSE**, Trustee, Clerk Maxwell Cancer Research Fund. Director of Development, James Clerk Maxwell Foundation.
- 1997 **Professor Bernard Roberts FRSE**, Professor of Solar Magnetohydrodynamics, University of St Andrews.

B1 Physics and Astronomy

- 2000 **Professor Norna Anne Robertson FRSE**, Lead Scientist, LIGO Project, California Institute of Technology. Professor of Experimental Physics - Gravitational Research (Part-time), University of Glasgow.
- 2006 **Professor Guenther Rosner FRSE**, Managing Director Research and Administration, Facility for Antiproton and Ion Research in Europe GmbH (FAIR).
- 2008 **Professor Sheila Rowan MBE FRSE**, Professor of Experimental Physics, University of Glasgow.
- 2003 **Professor Ifor David William Samuel FRSE**, Professor of Physics, University of St Andrews.
- 1993 **Professor David Harold Saxon OBE FRSE**, Honorary Senior Research Fellow, Department of Physics and Astronomy, University of Glasgow. Emeritus Professor (formerly Kelvin Professor) of Physics, University of Glasgow.
- 1993 **Professor Peter Frederick Sharp OBE FRSE**, Professor of Medical Physics, University of Aberdeen. Head of Medical Physical Services, Grampian NHS Board; Head, Department of Bio-Medical Physics & Bio-Engineering, University of Aberdeen; Head of Medical Physical Services, Royal Aberdeen Hospitals NHS Trust.
- 1988 **Professor Alan Capel Shotter FRSE**, Former Professor of Physics, University of Edinburgh.
- 1989 **Professor Wilson Sibbett CBE FRS FRSE**, Wardlaw Professor of Physics, University of St Andrews. Director of Research, School of Physics and Astronomy, University of St Andrews.
- 1988 **Professor Ian Orry Skillicorn FRSE**, Honorary Senior Research Fellow, University of Glasgow.
- 1996 **Professor Kenway Montgomery Smith FRSE**, Professor of Physics, University of Glasgow.
- 1965 **Dr Michael Jessop Smyth FRSE**, Former Senior Lecturer in Astronomy, Royal Observatory Edinburgh.
- 2013 **Professor Robert Leon Stamps FRSE**, Professor of Solid State Physics, University of Glasgow.
- 2010 **Professor William George Stirling Corr FRSE**, Scientific Expert, Commissariat à l'Énergie Atomique (CEA). Scientific Expert, European Synchrotron Radiation Facility.
- 2010 **Professor Kenneth Alexander Strain FRSE**, Professor of Experimental Physics, University of Glasgow.
- 2006 **Dr Andrew Dawson Taylor OBE FRSE**, Director, ISIS Facility, Rutherford Appleton Laboratory.
- 2011 **Professor Andrew Neil Taylor FRSE**, Professor of Astrophysics, University of Edinburgh, Institute for Astronomy.
- 2009 **Professor Sergios Theodoridis FIEEE Corr FRSE**, Professor of Signal Processing and Communications, University of Athens.
- 1994 **Professor Andrew Charles Walker FRSE**, Professor of Modern Optics, Heriot-Watt University. Vice-Principal, Heriot-Watt University.
- 2009 **Professor Richard John Warburton FRSE**, Professor of Experimental Physics, University of Basel.
- 1987 **Professor Brian Spencer Wherrett FRSE**, Professor of Theoretical Physics, Heriot-Watt University.
- 1985 **Professor Rex Raymond Whitehead FRSE**, Former Professor of Natural Philosophy, University of Glasgow.
- 1963 **Professor Henry Wallace Wilson FRSE**, Former Director, Scottish Universities Environmental Research Centre. Emeritus Professor of Physics, University of Strathclyde.
- 2008 **Professor Philip John Woods FRSE**, Professor of Physics, University of Edinburgh.
- 1957 **Dr George Andrew Park Wyllie FRSE**, Former Senior Lecturer in Theoretical Physics, University of Glasgow.

B2 Earth Sciences and Chemistry

- 2012 **Professor Polly Louise Arnold FRSE**, Professor of Synthetic Inorganic Chemistry, University of Edinburgh.
- 2006 **Professor John Paul Atfield FRSE**, Professor of Materials Science at Extreme Conditions, University of Edinburgh.
- 1999 **Professor Patrick Dawson Bailey FRSE**, Dean of Natural Sciences, Keele University.
- 1996 **Professor Colin Kerr Ballantyne FRSE**, Professor of Physical Geography, University of St Andrews.
- 1983 **Dr William Banks FRSE**, Former Deputy Director, Hannah Research Institute.
- 1992 **Professor Laurence David Barron FRS FRSE**, Emeritus Gardiner Professor of Chemistry, University of Glasgow. Adjunct Professor, Chinese Academy of Sciences.
- 1989 **Professor Murdoch Scott Baxter FRSE**, Chief Editor, Journal of Environmental Radioactivity. Environmental Consultant.
- 2008 **Professor Michael James Benton FRSE**, Professor of Vertebrate Palaeontology, University of Bristol.
- 2007 **Professor Michael Ian Bird FRSE**, ARC Federation Fellow, James Cook University.
- 2004 **Professor Paul Michael Bishop FRSE**, Professor of Geography, University of Glasgow.
- 1981 **Professor Brian John Bluck FRSE**, Titular Professor, University of Glasgow.
- 1989 **Professor Geoffrey Stewart Boulton OBE FRS FRSE**, Regius Professor of Geology and Mineralogy Emeritus, University of Edinburgh. President, Scottish Association for Marine Science; Senior Honorary Professorial Fellow, University of Edinburgh; Member, UK Council of Science and Technology; .
- 1976 **Professor Donald Ralph Bowes DIC FRSE**, Emeritus Professor, University of Glasgow.
- 2008 **Professor Mark Bradley FRSE**, Professor of High-Throughput Chemical Biology, University of Edinburgh. .
- 2013 **Professor Euan Kenneth Brechin FRSE**, Professor of Coordination Chemistry, University of Edinburgh.
- 1973 **Professor John Stuart Brimacombe FRSE**, Former Roscoe Professor of Chemistry, University of Dundee.
- 1999 **Professor Wallace S Broecker FRS HonFRSE**, Newberry Professor of Earth and Environmental Sciences, Columbia University.
- 1981 **Professor Charles Joseph William Brooks FRSE**, Emeritus Professor, University of Glasgow. Senior Research Fellow, University of Glasgow.
- 2000 **Dr Christopher William Alexander Browitt FRSE**, University of Edinburgh. President, Mediterranean Seismological Centre.
- 1978 **Professor Peter Evans Brown FRSE**, Emeritus Professor of Geology, University of St Andrews.
- 1993 **Professor Tom Brown FRSE**, Professor of Nucleic Acid Chemistry, University of Oxford.
- 1995 **Professor Peter G Bruce FRS FRSE**, Professor of Chemistry, University of St Andrews.
- 1984 **Professor Duncan Thorburn Burns MRIA FRSE**, Emeritus Professor of Analytical Chemistry, Queen's University Belfast. Adjunct Professor, Kasetsart University, Bangkok.
- 1964 **Sir John Ivan George Cadogan CBE, FRS, HonFREng, FRSE, PLSW**, President, Learned Society of Wales. .
- 1994 **Dr A Graham Cairns-Smith FRSE**, Honorary Senior Research Fellow, University of Glasgow.
- 1979 **Professor George Gordon Cameron FRSE**, Emeritus Professor of Chemistry, University of Aberdeen.
- 2004 **Professor Eleanor Elizabeth Bryce Campbell CorrFRSE, FRS**, Head, School of Chemistry, University of Edinburgh. Professor of Physical Chemistry, University of Edinburgh.
- 2013 **Professor Peter Anthony Cawood FRSE**, Professor of Geology, University of St Andrews.
- 2005 **Professor Stephen Kenneth Chapman FRSE**, Principal and Vice-Chancellor, Heriot-Watt University.
- 2005 **Professor Malcolm Harold Chisholm FRS CorrFRSE**, Distinguished Professor of Mathematical and Physical Sciences, Ohio State University.
- 2000 **Dr William Walker Christie MBE FRSE**, Consultant to MRS Ltd, The James Hutton Institute.
- 1992 **Professor Chalmers Moyes Clapperton FRSE**, Former Professor of Geography, University of Aberdeen.

B2 Earth Sciences and Chemistry

- 2009 **Professor James Stephen Clark FRSE**, WestCHEM Professor of Organic Chemistry, University of Glasgow.
- 1984 **Professor Euan Neilson Kerr Clarkson FRSE**, Emeritus Professor of Palaeontology, University of Edinburgh.
- 1988 **Professor David John Cole-Hamilton FRSE**, Professor of Chemistry, University of St Andrews.
- 1990 **Professor Joseph Donald Connolly FRSE**, Titular Professor in Chemistry, University of Glasgow.
- 1977 **Professor John McKenzie Grant Cowie FRSE**, Professor Emeritus of Chemistry of Materials, Heriot-Watt University.
- 1964 **Professor Gordon Younger Craig FRSE**, James Hutton Emeritus Professor of Geology, University of Edinburgh.
- 1986 **Dr Stuart Crampin FRSE**, Professor of Seismic Anisotropy, University of Edinburgh. Hon. Research Associate, British Geological Survey (Edinburgh); Guest Research Professor, Institute of Earthquake Science, China Earthquake Administration.
- 1985 **Professor Kenneth Midworth Creer FRSE**, Emeritus Professor, Department of Geology and Geophysics, University of Edinburgh.
- 2009 **Professor Leroy Cronin FRSE**, Professor of Chemistry, University of Glasgow.
- 2011 **Professor Margaret Cusack FRSE**, Professor of Biomineralisation, University of Glasgow. Head, School of Geographical and Earth Sciences, University of Glasgow.
- 1996 **Professor Ian William Drummond Dalziel FRSE**, Research Professor, University of Texas Institute for Geophysics. Professor of Geological Sciences, University of Texas at Austin.
- 1997 **Emeritus Professor Donald Allen Davidson FRSE**, Emeritus Professor of Environmental Science, University of Stirling.
- 1995 **Dr Robert Royds Dickson CBE FRSE**, Senior Principal Scientific Officer, Centre for Environment, Fisheries & Aquaculture Science.
- 1988 **Dr Colin Henry Donaldson FRSE**, Reader in Geology, University of St Andrews.
- 1976 **Professor Robert John Donovan OBE, FRSE, FRSC**, Director of Synchrotron Radiation Strategy and Free Electron Laser Research, Science and Technology Facilities Council (STFC).
- 1993 **Dr Peter Doyle CBE FRSE**, Former Executive Director and Research and Technology Director, Zeneca plc.
- 1980 **Professor Arnost Dudek HonFRSE**, Former Professor, Charles University.
- 1987 **Dr John Lindsay Duncan FRSE**, Former Reader in Physical Chemistry, University of Aberdeen.
- 1969 **Professor Evelyn Algernon Valentine Ebsworth CBE FRSE**, Formerly Department of Chemistry, University of Edinburgh.
- 2001 **Professor Dianne Edwards CBE FRS FLSW FRSE**, Distinguished Research Professor in Palaeobotany, Cardiff University. Head, Department of Earth Sciences, Cardiff University.
- 2002 **Professor Kevin John Edwards FRSE**, Professor in Physical Geography, University of Aberdeen. Adjunct Professor, Graduate School, City University of New York; Adjunct Professor in Archaeology, University of Aberdeen.
- 2010 **Professor Robert Mark Ellam FRSE**, Professor of Isotope Geochemistry, University of Glasgow.
- 1985 **Professor Dr Gerhard Ertl HonFRSE**, Honorary Professor, Fritz Haber-Institut der Max Planck-Gesellschaft.
- 1993 **Professor Anthony Edward Fallick FRSE**, Professor of Isotope Geosciences, University of Glasgow. Honorary Professor, University of Edinburgh; Honorary Research Fellow, University of Southampton; Honorary Professor, University of St Andrews.
- 1991 **Dr Douglas James Fettes FRSE**, Programme Manager, British Geological Survey (Edinburgh). Visiting Professor of Earth Sciences, University of Liverpool.
- 2000 **Professor John Godfrey Fitton FRSE**, Professor of Igneous Petrology, University of Edinburgh.
- 1980 **Dr Malcolm Anthony Davis Fluendy FRSE**, Former Reader in Chemistry, University of Edinburgh.
- 1983 **Professor Alexander Robert Forrester OBE FRSE**, Former Vice-Principal, University of Aberdeen.
- 1962 **Professor Edward Howel Francis FRSE**, Emeritus Professor of Earth Sciences, University of Leeds.

B2 Earth Sciences and Chemistry

- 1993 **Professor David Gani FRSE**, Deputy Principal for External Affairs and Advancement, University of Strathclyde.
- 1985 **Professor Fredrik Paul Glasser FRSE**, Personal Professor of Chemistry, University of Aberdeen.
- 1987 **Professor Christopher Glidewell FRSE**, Honorary Professor, University of St Andrews.
- 1968 **Professor Brian Glover Gowenlock CBE FRSE**, Emeritus Professor of Chemistry, Heriot-Watt University. Honorary Visiting Professor, University of Exeter.
- 1992 **Professor Colin McClellan Graham FRSE**, Convener of Scottish Earth Sciences Education Forum, University of Edinburgh.
- 2007 **Professor Duncan Graham FRSE**, Director of the Centre for Molecular Nanometrology, University of Strathclyde.
- 1989 **Professor Neil Bonnette Graham FRSE**, Research Professor in Chemical Technology, University of Strathclyde.
- 1996 **Dr Ian James Graham-Bryce CBE FRSE**, Former Principal and Vice-Chancellor, University of Dundee.
- 1970 **Professor Norman Grassie FRSE**, Emeritus Professor of Chemistry, University of Glasgow.
- 1965 **Professor Charles Trevor Greenwood FRSE**, Former Assistant Director, South Australian Institute of Technology.
- 1972 **Professor Frank Denby Gunstone FRSE**, Emeritus Professor, The James Hutton Institute. Emeritus Professor of Chemistry, University of St Andrews.
- 2002 **Professor Andrew Hamnett FRSE**, Former Principal and Vice-Chancellor, University of Strathclyde.
- 1998 **Professor Simon Leigh Harley FRSE**, Professor of Lower Crustal Processes, University of Edinburgh.
- 1988 **Professor Anthony Leonard Harris FRSE**, Former Professor of Geology, University of Liverpool. Honorary Professor, Cardiff University.
- 2008 **Professor Kenneth David Maclean Harris FRSE, FLSW**, Distinguished Research Professor, Cardiff University.
- 2002 **Professor Andrew Harrison FRSE**, Professor of Solid State Chemistry, Institut Laue-Langevin.
- 1986 **Professor Ben Harte FRSE**, Professor of Metamorphism, University of Edinburgh.
- 2003 **Professor Robert Stuart Haszeldine OBE, FRSE**, Scottish Power Professor of Carbon Capture and Storage, University of Edinburgh.
- 2012 **Professor Christopher John Hawkesworth FRSE**, Deputy Principal, University of St Andrews. Vice-Principal of Research, University of St Andrews; .
- 2009 **Dr Anthony Bryan Hayward FRSE**, Chief Executive, Genel Energy. .
- 2013 **Professor Gabriele Clarissa Hegerl FRSE**, Professor of Climate System Science, University of Edinburgh.
- 2008 **Dr Russell Julian Hemley Corr FRSE FAAAS**, Staff Scientist, Carnegie Institute of Washington. Director, Carnegie Institute of Washington.
- 2002 **Ms Margaret Patricia Henton FRSE**, Former Chief Executive, Scottish Environment Protection Agency.
- 1994 **Dr Roger Geoffrey Hipkin FRSE**, Senior Lecturer in Geophysics, University of Edinburgh.
- 1995 **Professor Michael Leslie Hitchman FRSE**, Director, Thin Film Innovations Ltd. Emeritus Professor of Chemistry, University of Strathclyde.
- 1980 **Dr Alaric Mortimer Hopgood FRSE**, Reader in Geology, University of St Andrews.
- 1976 **Dr William McKie Horspool FRSE**, Former Reader in Chemistry, University of Dundee.
- 1994 **Mr John Hewett Hull FRSE**, Former Director, British Geological Survey (Edinburgh).
- 2001 **Dr Keith Usherwood Ingold OC FRS FRSCan HonFRSE**, Distinguished Research Scientist, National Research Council of Canada.
- 2005 **Professor John T S Irvine FRSE**, Professor of Inorganic Chemistry, University of St Andrews.
- 1992 **Professor Brian Frederick Gilbert Johnson FRS FRSE**, Professor, Department of Chemistry, University of Cambridge.
- 1972 **Dr Michael Raymond Walter Johnson FRSE**, Reader in Geology, University of Edinburgh.

B2 Earth Sciences and Chemistry

- 1971 **Professor John Henderson Knox FRS FRSE**, Emeritus Professor of Physical Chemistry, University of Edinburgh. University Fellow, University of Edinburgh.
- 2010 **Professor Pavel Kocovsky FRSE**, Sir William Ramsay Professor of Chemistry, University of Glasgow.
- 1991 **Professor Jerzy Kroh HonFRSE**, Emeritus Professor, Technical University Lodz.
- 2000 **Sir Harold Walter Kroto FRS HonFRSE**, Royal Society Research Professor, University of Sussex.
- 1978 **Emeritus Professor Bernard Elgey Leake FRSE**, Honorary Research Fellow, Cardiff University. Emeritus Professor of Geology, University of Glasgow; Leverhulme Emeritus Fellow.
- 2005 **Professor David Alan Leigh FRS FRSE**, Professor of Organic Chemistry, University of Manchester. Sir Samuel Hall Professor of Chemistry, University of Manchester.
- 2011 **Professor Norman George Lewis CorrFRSE**, Regents' Professor, Washington State University. Kate Eisig-Tode Distinguished Professor, Washington State University; Director, Institute of Biological Chemistry, Washington State University.
- 1998 **Professor David Littlejohn FRSE**, Unicam Professor of Analytical Chemistry, University of Strathclyde.
- 1991 **Professor Raymond Macdonald FRSE**, Professor, Environmental Science Division, Lancaster University.
- 1982 **Professor Donald Campbell McKean FRSE**, Emeritus Professor and Honorary Fellow, University of Edinburgh.
- 2011 **Professor Kenneth George McKendrick FRSE**, Professor of Physical Chemistry, Heriot-Watt University.
- 1980 **Dr Norman MacLeod FRSE**, Honorary Fellow, Department of Chemical Engineering, University of Edinburgh.
- 1980 **Professor John McManus FRSE**, Emeritus Professor of Geology, University of St Andrews.
- 2013 **Professor David William Cross MacMillan FRS, CorrFRSE**, James S. McDonnell Distinguished University Professor of Chemistry, Princeton University. Chair, Department of Chemistry, Princeton University; Director, Merck Center for Catalysis at Princeton, Princeton University.
- 1996 **Dr David Dewar MacNicol FRSE**, Reader in Chemistry, University of Glasgow.
- 1986 **Professor Robert McQuillin FRSE**, Former Managing Director, Hydrocarbon Management International Ltd.
- 2006 **Professor Paul Anthony Madden FRS FRSE**, Provost, Queen's College, University of Oxford.
- 2009 **Professor Ian Graham Main FRSE**, Professor of Seismology and Rock Physics, University of Edinburgh.
- 1967 **Professor Patrick Meares FRSE**, Emeritus Professor of Chemistry, University of Aberdeen.
- 2005 **Professor Andrew Alexander Meharg FRSE**, Chair of Plant Science, Queen's University Belfast.
- 1992 **Dr John Allen Miller FRSE**, Former Director of Medicinal Chemistry, Wellcome Research.
- 2008 **Professor Russell Edward Morris FRSE, FLSW**, Professor of Structural and Materials Chemistry, University of St Andrews.
- 2007 **Professor William Branks Motherwell FRS FRSE**, Alexander Williamson Professor of Chemistry, University College London. .
- 2013 **Professor Thomas William Muir CorrFRSE**, Van Zandt Williams, Class of 1965, Professor of Chemistry, Princeton University.
- 2001 **Professor Robert Emmet Mulvey FRSE**, Professor of Inorganic Chemistry, University of Strathclyde.
- 2001 **Professor John Anthony Murphy FRSE**, Merck-Pauson Professor of Organic Chemistry, University of Strathclyde.
- 2012 **Professor Steven Patrick Nolan FRSE**, Professor of Inorganic Chemistry, University of St Andrews.
- 1981 **Dr Derek Charles Nonhebel FRSE**, Former Vice-Dean (Academic), Department of Chemistry, University of Strathclyde. Honorary Professor, University of San Marcos, Peru.
- 1970 **Professor Alastair Macarthur North OBE FRSE**, Director, Polymer Science Consultants Ltd.
- 2004 **Professor David O'Hagan FRSE**, Professor of Chemistry, University of St Andrews. Head of Organic Chemistry, University of St Andrews; Chairman, 'Natural Product Reports' Editorial Board, RSC.
- 1969 **Professor Michael John O'Hara FRS FLSW FRSE**, Honorary Professor, Durham University.

B2 Earth Sciences and Chemistry

- 1984 **Professor Ian Parsons FRSE**, Professor of Mineralogy, University of Edinburgh.
- 2010 **Professor Ian Paterson FRS FRSE**, Professor of Organic Chemistry, University of Cambridge.
- 1977 **Dr James Douglas Peacock FRSE**, Honorary Research Associate, British Geological Survey (Edinburgh).
- 1965 **Professor Robert Penrose Pearce FRSE**, Emeritus Professor, University of Reading.
- 1974 **Professor Peter Graham Perkins FRSE**, Former Professor of Chemistry (Inorganic), University of Strathclyde.
- 1986 **Professor Richard Arthur Pethrick FRSE**, Personal Professor of Chemistry, University of Strathclyde.
- 2002 **Professor Jane Ann Plant CBE, FREng, FRSE**, Anglo American Professor of Applied Geochemistry, Imperial College London. Member, Royal Commission on Environmental Pollution; Chair, Government Advisory Committee on Hazardous Substances.
- 1988 **Professor The Honorable John Charles Polanyi PC FRS HonFRSE**, Professor of Chemistry, University of Toronto.
- 1980 **Dr Norman Brian Price FRSE**, Honorary Fellow, University of Edinburgh.
- 1979 **Professor Vincent Bruce Proudfoot OBE FRSE**, Emeritus Professor of Geography, University of St Andrews.
- 1986 **Professor Robert Ramage FRS FRSE**, Scientific Director, Elvingston Science Centre.
- 1987 **Titular Professor Donald MacDonald Ramsay FRSE**, Former Titular Professor of Geology, University of Glasgow.
- 1991 **Professor David William Henry Rankin FRSE**, Professor of Structural Chemistry, University of Edinburgh.
- 1976 **Professor David Herald Reid FRSE**, Emeritus Professor of Chemistry, University of the Witwatersrand.
- 1990 **Professor James Robert Rice HonFRSE**, Gordon McKay Professor of Engineering Sciences and Geophysics, Harvard University.
- 2001 **Professor Neville Vincent Richardson FRSE**, Professor of Physical Chemistry, University of St Andrews.
- 1992 **Professor Alastair Harry Forbes Robertson FRSE**, Professor, Department of Geology and Geophysics, University of Edinburgh.
- 1984 **Professor Colin Herbert Rochester FRSE**, Emeritus Baxter Professor of Chemistry, University of Dundee.
- 1983 **Dr William David Ian Rolfe FRSE**, Former Keeper of Geology, National Museums of Scotland.
- 1964 **Dr Peter Aubrey Sabine FRSE**, Former Chief Scientific Officer, British Geological Survey (Edinburgh).
- 1999 **Professor Peter John Sadler FRS FRSE**, Professor of Chemistry, University of Warwick.
- 1994 **Professor Martin Schroder FRSE**, Professor, Department of Chemistry, University of Nottingham.
- 1999 **Dr Roger Antony Scrutton FRSE**, Hon Research Fellow, Moray House School of Education, University of Edinburgh.
- 1990 **Professor David Colin Sherrington FRS FRSE**, Former Professor of Polymer Chemistry, University of Strathclyde.
- 1975 **Professor John Neil Sherwood FRSE**, Burmah Professor of Chemistry, University of Strathclyde.
- 1998 **Professor Graham Barry Shimmiel FRSE**, Executive Director, Bigelow Laboratory for Ocean Sciences. Honorary Professor, University of St Andrews; Independent member, the Inter Agency Committee on Marine Science and Technology; Vice-President, European Federation of Marine Science and Technology Societies; Chairman, European Census of Marine Life; Member, UK Committee for the International Polar Year; Member, Scientific Committee on Ocean Research.
- 2007 **Professor Martin John Siegart FRSE**, Professor of Geosciences, University of Bristol.
- 2006 **Professor Thomas James Simpson FRS FRSE**, Alfred Capper Pass Professor of Chemistry, University of Bristol.
- 2011 **Professor Alexandra Martha Zoya Slawin FRSE**, Professor of Chemical Crystallography, University of St Andrews. .
- 1996 **Dr Andrew Benjamin Smith FRS FRSE**, Senior Research Scientist, Natural History Museum.
- 1988 **Professor Keith Smith FRSE**, Former Professor of Environmental Science, University of Stirling.

B2 Earth Sciences and Chemistry

- 1991 **Professor William Ewen Smith FRSE**, Professor of Chemistry, University of Strathclyde.
- 2000 **Professor Colin Edward Snape FRSE**, Professor of Chemical Engineering and Chemical Technology, University of Nottingham.
- 1996 **Dr William Edryd Stephens FRSE**, Senior Lecturer in Geology, University of St Andrews.
- 2008 **Sir James Fraser Stoddart FRS HonFRSE**, Board of Trustees Professor of Chemistry, Northwestern University. Emeritus Professor of Chemistry, University of California.
- 2013 **Professor Dorrik Andrew Vincent Stow FRSE**, Head of Institute, Institute of Petroleum Engineering, Heriot-Watt University.
- 1987 **Professor Colin James Suckling OBE FRSE**, Freeland Professor of Chemistry, University of Strathclyde.
- 1990 **Professor David Edward Sugden FRSE**, Emeritus Professor of Geography, University of Edinburgh.
- 2001 **Professor Michael Anthony Summerfield FRSE**, Professor of Geomorphology, University of Edinburgh.
- 1974 **Professor Findlay Lee Swinton FRSE**, Former Professor of Chemistry, University of Ulster.
- 1980 **Dr George Tennant FRSE**, Honorary Fellow, University of Edinburgh.
- 1993 **Sir John Meurig Thomas FRS HonFREng HonFRSE, FLSW**, Fullerian Professor of Chemistry, University of Cambridge.
- 1988 **Professor Michael Frederic Thomas FRSE**, Professor of Environmental Science, University of Stirling.
- 2001 **Professor Roy Thompson FRSE**, Professor of Environmental Geophysics, University of Edinburgh.
- 1963 **Professor Joseph Tinsley FRSE**, Emeritus Professor of Soil Science, University of Aberdeen.
- 1988 **Professor Terence George Truscott FRSE, FLSW**, Professor of Physical Chemistry, Keele University. Head, Department of Chemistry, Keele University.
- 2004 **Professor John Richard Underhill FRSE**, Professor of Exploration Geoscience, Heriot-Watt University. Associate Professor, Heriot-Watt University.
- 1974 **Professor Brian Geoffrey Johnson Upton FRSE**, Emeritus Professor of Petrology, University of Edinburgh. Senior Honorary Professorial Fellow, University of Edinburgh.
- 1992 **Professor Colin Angus Vincent FRSE**, Former Deputy Principal, University of St Andrews.
- 1995 **Professor John Christopher Walton FRSE**, Professor of Reactive Chemistry, University of St Andrews.
- 1992 **Professor Peter George Waterman FRSE**, Professor of Phytochemistry, Southern Cross University.
- 1978 **Professor William Edward Watts MRIA FRSE**, Emeritus Professor of Chemistry, University of Ulster.
- 2004 **Professor Alan Jeffrey Welch FRSE**, Professor of Inorganic Chemistry, Heriot-Watt University.
- 1998 **Professor Alan Werritty FRSE**, Emeritus Professor of Physical Geography, University of Dundee. Honorary Professor, School of Geograohy and Geosciences, University of St Andrews.
- 1997 **Professor Anthony Roy West FRSE**, Professor of Engineering, University of Sheffield. Head, Department of Engineering Materials, University of Sheffield.
- 1997 **Professor Kathryn Anne Whaler FRSE**, Professor of Geophysics, University of Edinburgh.
- 1987 **Professor Michael Jeffrey Wilson FRSE**, Honorary Research Fellow, The James Hutton Institute.
- 1966 **Dr Robert Bryden Wilson FRSE**, Former Principal Scientific Officer, British Geological Survey (Edinburgh).
- 2002 **Professor John Derek Woollins FRSE**, Professor of Synthetic Chemistry, University of St Andrews. Head, School of Chemistry, University of St Andrews.
- 1972 **Professor Peter Arthur Harris Wyatt FRSE**, Emeritus Professor of Chemistry, University of St Andrews.
- 1996 **Professor Douglas Wilson Young FRSE**, Emeritus Professor of Chemistry, University of Sussex.
- 1995 **Professor Antoni Marjan Ziolkowski FRSE**, Professor of Petroleum Geoscience, Petroleum Geo-Services.

B3 Engineering

- 2002 **Dr John Willins Arthur FEng FRSE**, Former Technical Director, Thales-MESL Ltd.
- 2004 **Professor Asen Michaylov Asenov FRSE**, James Watt Professor of Electrical Engineering, University of Glasgow. Chief Executive Officer, Glad Standard Simulations, Ltd.
- 2003 **Professor William McKerrell Banks FEng FRSE**, Emeritus Professor of Advanced Materials, University of Strathclyde.
- 1990 **Professor John Reginald Barker FRSE**, Professor of Electronics, University of Glasgow.
- 1983 **Professor Allan David Stephen Barr FRSE**, Emeritus Professor of Engineering, University of Aberdeen.
- 2012 **Professor David Andrew Barry Corr FRSE**, Professor of Environmental Engineering, Ecole Polytechnique Federale de Lausanne.
- 2008 **Mr John Baxter FRSE FEng**, Group Head of Engineering, BP International Ltd. Director, TWI Ltd; Member, Defence Nuclear Safety Committee; Colonel, E & LSC, Royal Engineers, TA.
- 2000 **Professor Steven Peter Beaumont OBE FRSE**, Vice-Principal (Research and Enterprise), University of Glasgow. Professor of Nanoelectronics, University of Glasgow.
- 2010 **Mr Archibald A Bethel CBE FEng FRSE**, Chief Executive, Babcock Marine. President, Society of Maritime Industries.
- 2011 **Professor Ian Gordon Bryden FRSE**, Professor of Renewable Energy, University of Edinburgh. Non-Executive Research Director, European Marine Energy Centre; Honorary Professor, Heriot-Watt University; Honorary Professor, Robert Gordon University; Head, Institute for Energy Systems, University of Edinburgh; Non Executive Research Director, The European Marine Energy Centre.
- 2009 **Professor Oral Buyukozturk Corr FRSE**, Professor of Civil and Environmental Engineering, Massachusetts Institute of Technology.
- 1994 **Professor James Anthony Cairns FRSE**, Emeritus Professor of Microelectronics and Materials Science, University of Dundee.
- 2012 **Professor Rebecca Cheung FRSE**, Professor of Nanoelectronics, University of Edinburgh.
- 1983 **Professor Jeffrey Hamilton Collins FEng FRSE**, Emeritus Professor of Electrical Engineering, University of Edinburgh.
- 2005 **Professor Patricia Connolly FRSE**, Professor of Bioengineering, University of Strathclyde. Director, Bioengineering Unit, University of Strathclyde; .
- 2010 **Professor Patrick William Michael Corbett FRSE**, Head of Petroleum Engineering, Heriot-Watt University.
- 1971 **Professor Alexander Coull FRSE**, Former Regius Professor of Civil Engineering, University of Glasgow.
- 2012 **Professor Michael John Cowling FRSE**, Chief Scientist, The Crown Estate.
- 2003 **Dr Thomas Maxton Crawford FRSE**, Managing Director, Sense Marine Ltd. Former Chairman, ECS Technology Ltd.
- 1974 **Professor Anthony Ralph Cusens OBE FEng FRSE**, Emeritus Professor of Civil Engineering, University of Leeds.
- 1996 **Sir Graeme John Davies FEng FRSE**, Chair, Higher Education Policy Institute.
- 2003 **Professor Michael Charles Radcliffe Davies FRSE**, Pro-Vice-Chancellor (Research), University of Sussex. Honorary Professor, University of Dundee; Vice-President for Australasia and First Vice-President, International Society for Soil Mechanics and Geotechnical Engineering.
- 1995 **Professor Peter Anthony Davies FRSE**, Professor of Fluid Dynamics, University of Dundee.
- 2013 **Professor Rene De Borst FRSE**, Regius Professor of Civil Engineering and Mechanics, University of Glasgow.
- 1989 **Professor Richard Michael De La Rue FEng FRSE**, Professor of Optoelectronics, University of Glasgow.
- 2011 **Professor Duncan Dowson CBE, FRS, HonFRSE**, Emeritus Research Professor of Mechanical Engineering, University of Leeds.
- 2002 **Professor David Douglas Drysdale FRSE**, Professor of Fire Safety Engineering, University of Edinburgh.

B3 Engineering

- 2001 **Dr Bonnie Jean Dunbar CorrFRSE**, President, Dunbar International LLC. Dunbar International LLC; President & CEO, Seattle Museum of Flight.
- 1994 **Professor Tariq Salim Durrani OBE FREng FRSE**, Research Professor, University of Strathclyde. Member, Scottish Funding Council; Professor of Signal Processing, University of Strathclyde.
- 1976 **Professor John Frederick Eastham FREng FRSE**, Professor of Electrical Engineering, University of Bath.
- 1990 **Professor Arthur David Edwards FRSE**, Emeritus Professor of Civil Engineering, Heriot-Watt University.
- 1993 **Professor Owen Farish FREng FRSE**, Dean of the Faculty of Engineering, University of Strathclyde.
- 1996 **Dr Christopher Ernest Fay CBE FREng FRSE**, Non-Executive Director, Anglo American.
- 1996 **Professor Ian Fells CBE FREng FRSE**, Emeritus Professor of Energy Conversion, Newcastle University. Chairman, NaREC Ltd.
- 1992 **Professor George Fleming FREng FRSE**, Managing Director, Envirocentre Ltd.
- 2006 **Professor Michael Christopher Forde FREng FRSE**, Carillion Professor of Civil Engineering Construction, University of Edinburgh. Head, Research Institute for Infrastructure and Environment, University of Edinburgh.
- 2004 **Professor Roderick Allister McDonald Galbraith FRSE**, Shoda Professor of Aerospace Systems, University of Glasgow.
- 2005 **Dr Alison Jane Patricia Goligher OBE FRSE**, Vice-President, Asia, Sarawack Shell Berhad.
- 1997 **Professor Peter Mitchell Grant OBE FREng FRSE**, Regius Emeritus Professor of Engineering, University of Edinburgh. Director, Edinburgh Technology Transfer Centre.
- 1999 **Professor Michael John Grimble FRSE**, Professor of Industrial Systems, University of Strathclyde. Technical Director, Industrial Systems and Control Limited.
- 2010 **Professor Christopher Hall FREng, FRSE**, Professor Emeritus and Senior Professorial Fellow, University of Edinburgh.
- 1988 **Professor A Roy Halliwell FRSE**, Former Professor and Director, Institute of Offshore Engineering, Heriot-Watt University.
- 1979 **Professor Gunner Axel Hambraeus HonFRSE**, Chairman, Scandinavia-Japan Saskawa Foundation. Advisory Council, Telecom City.
- 1990 **Professor Michael John Hamlin CBE FREng FRSE**, Former Principal and Vice-Chancellor, University of Dundee.
- 2005 **Professor John Williams Hancock FREng FRSE**, Professor of Mechanical Engineering; Dean of the Faculty of Engineering, University of Glasgow.
- 1997 **Dr Robert Hawley CBE FREng FRSE**, Chairman, Taylor Woodrow plc. Advisor to HSBC Investment Bank plc; Non-Executive Director, Colt Telecom Group plc; Non-Executive Director, Rutland Trust plc; Non-Executive Director, RockTron Limited.
- 2004 **Professor Gordon Hayward FRSE**, Former Director of the Centre for Ultrasonic Engineering, University of Strathclyde.
- 1992 **Professor Joseph Helszajn OBE FREng FRSE**, Professor of Microwave Engineering, Heriot-Watt University.
- 2007 **Professor Robert Malcolm W Horner FRSE**, Emeritus Professor of Engineering Management, University of Dundee. Senior Research Fellow, University of Dundee.
- 2013 **Mr Peter T Hughes OBE, FREng, FRSE**, Former Chief Executive, Scottish Engineering.
- 2000 **Professor Mervyn Abraham Jack FRSE**, Professor of Electronic Systems, University of Edinburgh. Director, Centre for Communication Interface Research, University of Edinburgh.
- 1999 **Professor Julian David Clayton Jones OBE FRSE**, Professor of Engineering Optics, Heriot-Watt University. Deputy Principal, Strategy and Resources, Heriot-Watt University; Member, Scottish Science Advisory Council.
- 2005 **Professor Paul William Jowitt CBE, FREng, FRSE**, Professor of Civil Engineering Systems, Heriot-Watt University. Executive Director, School of the Built Environment, Heriot-Watt University.
- 2002 **Dr Malcolm William Kennedy CBE FREng FRSE**, Consultant, PB Power. Chairman, National Energy Action (NEA); Non-Executive Director, Renewable Energy Generation.

B3 Engineering

- 2005 **Professor Andrew Ramsay Knox FRSE**, Professor of Electrical Engineering, University of Glasgow.
- 1993 **Professor Chengi Kuo FRSE**, Professor of Marine Technology, University of Strathclyde.
- 2010 **Professor David Michael Lane FEng, FRSE**, Professor of Autonomous Systems Engineering, Heriot-Watt University. .
- 1995 **Professor Peter John Robert Laybourn FRSE**, Emeritus Professor of Electronic Engineering, University of Glasgow.
- 1999 **Professor Kwok Lun Lo FRSE**, Professor of Power Systems, University of Strathclyde.
- 2009 **Professor Ronald McCaffer FEng FRSE**, Professor of Construction Management, Loughborough University.
- 2003 **Professor Sir James Rufus McDonald FEng FRSE**, Principal and Vice-Chancellor, University of Strathclyde. Board Member, Scottish Enterprise.
- 2008 **Reverend Professor Ian Kenneth McEwan FRSE**, Minister, Baljaffray Parish Church. Founder, Brinker Technology Ltd; Honorary Professor of Engineering, University of Aberdeen; .
- 1990 **Professor Sir Alistair George James MacFarlane CBE FEng FRS FRSE**, Former Principal and Vice-Chancellor, Heriot-Watt University.
- 1990 **Professor Joseph Anthony McGeough FRSE**, Senior Honorary Professorial Fellow, School of Engineering, University of Edinburgh.
- 2001 **Professor Colin Robert McInnes FEng FRSE**, Professor of Engineering Science, University of Strathclyde. .
- 2004 **Professor Stephen McLaughlin FEng FRSE**, Head, School of Engineering and Physical Sciences, Heriot-Watt University.
- 2000 **Professor John Haig Marsh FRSE**, Professor of Optoelectronic Systems, University of Glasgow. Chief Technical Officer, Intense Photonics Ltd; Head, School of Engineering, University of Glasgow.
- 2007 **Dr Gordon Grier Thomson Masterton OBE FEng FRSE**, Vice-President of the Environment Unit, Jacobs Engineering. Royal Commissioner, Royal Commission on the Ancient and Historical Monuments of Scotland; President, The Institution of Engineers and Shipbuilders in Scotland.
- 1989 **Professor John Mavor FEng FRSE**, Former Principal and Vice-Chancellor, Edinburgh Napier University.
- 2005 **Sir Duncan Michael FEng FRSE**, Trustee, The Ove Arup Foundation. Trustee, Useful Simple Trust.
- 2012 **Professor David Muir Wood FEng, FRSE**, Professor of Geotechnical Engineering, University of Dundee. .
- 2002 **Professor Bernard Mulgrew FRSE**, Professor of Signals and Systems, University of Edinburgh. Visiting Professor, Queen's University Belfast; .
- 1996 **Professor James Lothian Murray OBE FRSE**, Former Senior Associate, MTM Associates.
- 1979 **Dr Adam Matthew Neville CBE MC TD FEng FRSE**, Former Principal and Vice-Chancellor, University of Dundee. Honorary Fellow, Queen Mary & Westfield College, London; Honorary Member, The Concrete Society.
- 2005 **Professor Anne Neville FRSE**, RAEng Chair in Emerging Technologies, University of Leeds.
- 2011 **Professor Vladimir Ivanovich Nikora FRSE**, Professor of Environmental Fluid Mechanics, University of Aberdeen.
- 2006 **Professor Raffaella Ocone FEng, FRSE**, Professor of Chemical Engineering, Heriot-Watt University. Academic Head of Chemical Engineering, Heriot-Watt University; .
- 2011 **Professor Douglas John Paul FRSE**, Professor of Semiconductor Devices, University of Glasgow.
- 1995 **Professor Roland Arthur Paxton MBE FRSE**, Honorary Professor, Heriot-Watt University. Chairman, Panel for Historical Engineering Works, Institution of Civil Engineers; Chairman, Forth Bridges Visitor Centre Trust.
- 2007 **Professor Gareth Pender FEng, FRSE**, Professor of Environmental Engineering, Heriot-Watt University. Head of School of the Built Environment, Heriot-Watt University.
- 1998 **Professor James Penman FRSE**, Former Vice-Principal, Research and Commercialisation, Robert Gordon University. Gas2 Ltd.

B3 Engineering

- 1992 **Professor Michael Antony Player FRSE**, Emeritus Professor of Engineering, University of Aberdeen.
- 2013 **Professor Harold Vincent Poor CorrFRSE**, Michael Henry Strater University Professor of Electrical Engineering, Princeton University. Dean of School, Princeton University.
- 2006 **Professor Jason Meredith Reese FRSE**, Regius Chair of Engineering, University of Edinburgh.
- 2005 **Sir Robert Paul Reid FRSE**, Director, CHC Helicopter Corp. Director, Siemens Holdings plc; Chairman, Edinburgh Business School; Chairman, International Petroleum Exchange of London; Director, Foundation for Young Musicians; Director, Merchants Trust plc.
- 2011 **Professor Stephen Robert Reid FEng FRSE**, Emeritus Professor of Dynamic Structural Mechanics, University of Aberdeen.
- 1977 **Professor John Rorke CBE FRSE**, Emeritus Professor of Mechanical Engineering, Environment & Resource Technology Ltd.
- 2005 **Professor John Michael Rotter FEng FRSE**, Professor of Civil Engineering, University of Edinburgh.
- 2001 **Professor John Francis Roulston OBE FEng FRSE**, Scimus Solutions Ltd.
- 1991 **Professor Stephen Hugh Salter MBE FRSE**, Personal Professor of Engineering Design, University of Edinburgh.
- 2010 **Mr David Maxwell Scott CorrFRSE**, Vice-Chairman, Arup. Vice Chairman, Council on Tall Buildings and Urban Habitat.
- 1995 **Professor Roger Davidson Scott FRSE**, Former Professor of Nuclear Science, University of Glasgow.
- 2000 **Professor Ian Alexander Shanks OBE FRS FEng FRSE**, Former Vice-President of Engineering Science, Unilever.
- 2001 **Professor John Edmund Leonard Simmons FRSE**, Emeritus Professor of Mechanical Engineering, Heriot-Watt University.
- 2013 **Professor William Taylor Sloan FRSE**, Professor of Environmental Engineering, University of Glasgow.
- 2003 **Professor Brian George Davidson Smart FRSE**, Honorary Professor, Heriot-Watt University. Honorary Professor, Tomsk Polytechnic University.
- 1981 **Dr James Cadzow Smith CBE, FEng, FRSE**, Former Chairman, Natural Environment Research Council.
- 1991 **Professor John Robert Smith FEng FRSE**, Professor of Electrical Engineering, University of Strathclyde.
- 2001 **Professor Kenneth Stuart Sorbie FRSE**, Professor of Petroleum Engineering, Heriot-Watt University.
- 1995 **Professor John Spence OBE FEng FRSE**, Emeritus Professor of Mechanics of Materials, University of Strathclyde.
- 1989 **Mr James Stevenson FEng FRSE**, Former Deputy Managing Director, Balfour Beatty.
- 2006 **Professor Adrian C Todd FRSE**, Professor of Petroleum Engineering, Heriot-Watt University.
- 1996 **The Lord Francis Leonard Tombs of Brailes FEng HonFRSE**, Former Chancellor, University of Strathclyde.
- 2008 **Professor Jose Luis Torero FRSE**, Professor of Civil Engineering, University Of Queensland. Head of School of Civil Engineering, University Of Queensland.
- 1990 **Professor William Arthur Turmeau CBE FRSE**, Former Principal and Vice-Chancellor, Edinburgh Napier University.
- 2004 **Professor Ian Underwood FRSE**, Head of The Institute for Integrated Micro and Nano Systems, Scottish Microelectronics Centre. Member, Scottish Science Advisory Council; .
- 2002 **Professor Alan Edward Vardy FEng FRSE**, Research Professor in Civil Engineering; Consulting Engineer, University of Dundee.
- 2013 **Dr Michel Virlogeux CorrFRSE**, Private consultant. Professor of Bridge Design and Construction, Ecole Nationale des Ponts et Chaussees, Paris.
- 2008 **Professor Alexander Robin Swann Wallace FRSE**, Head of Institute for Energy Systems, University of Edinburgh. .
- 2001 **Professor Anthony John Walton FRSE**, Professor of Microelectronic Manufacturing, University of Edinburgh.

B3 Engineering

- 2009 **Professor Marian Wiercigroch FRSE**, Sixth Century Professor of Applied Dynamics, University of Aberdeen. Director, Centre for Applied Dynamics Research, University of Aberdeen; .
- 1997 **Professor Brian Benjamin Willetts FRSE**, Professor Emeritus, University of Aberdeen.

B4 Informatics, Mathematics and Statistics

- 2000 **Professor Samson Abramsky FRS FRSE**, Professor, Oxford University Computing Laboratory, University of Oxford.
- 2003 **Professor Mark Ainsworth FRSE**, Professor of Applied Mathematics, Brown University.
- 1968 **Professor John Aitchison FRSE**, Emeritus Professor of Statistics, University of Hong Kong.
- 1985 **Sir Michael Francis Atiyah OM FRS HonFREng HonFMedSci Hon FFA PPRSE**, Honorary Professor, University of Edinburgh.
- 1994 **Professor Malcolm Phillip Atkinson FRSE**, Former Director, e-Science Institute.
- 1980 **Professor Sir John Macleod Ball FRS FRSE**, Sedleian Professor of Natural Philosophy, University of Oxford. Fellow of Queen's College, University of Oxford.
- 2013 **Professor Keith Martin Ball FRS FRSE**, Scientific Director, International Centre for Mathematical Sciences (ICMS). Professor of Mathematics, University of Warwick.
- 2001 **Professor Ole Eiler Barndorff-Nielsen CorrFRSE**, Professor, Department of Mathematical Sciences, University of Aarhus. Scientific Director, Centre for Mathematical Physics and Stochastics (MaPhySto), University of Aarhus.
- 2010 **Professor Timothy John Bedford FRSE**, Professor of Decision and Risk Analysis, University of Strathclyde Business School. Associate Deputy Principal for Knowledge Exchange and Research Enhancement, University of Strathclyde.
- 2012 **Professor Sheila Macdonald Bird OBE FRSE**, Visiting Professor, University of Strathclyde. ; Programme Leader, MRC Biostatistics Unit.
- 2007 **Professor Christopher M Bishop FREng FRSE**, Deputy Director, Microsoft Research Ltd.
- 1974 **Professor Thomas Scott Blyth FRSE**, Professor of Pure Mathematics, University of St Andrews.
- 1959 **Emeritus Professor David Borwein FRSE**, Emeritus Professor of Mathematics, University of Western Ontario.
- 2000 **Professor Adrian William Bowman FRSE**, Professor of Statistics, University of Glasgow.
- 1973 **Mr Alexander William Boyne FRSE**, Former Head, Biometry Department, Rowett Research Institute.
- 2004 **Professor Douglas Sutherland Bridges CorrFRSE**, Professor of Pure Mathematics, University of Canterbury.
- 1993 **Professor Kenneth Alexander Brown FRSE**, Titular Professor, University of Glasgow.
- 1991 **Professor Kenneth Joseph Brown FRSE**, Former Professor of Mathematics, Heriot-Watt University.
- 2004 **Professor Victor Matveevich Buchstaber CorrFRSE**, Former Leading Researcher; Professor of Geometry and Topology, Moscow State University.
- 2007 **Professor Stephen Terrence Buckland FRSE**, Professor of Statistics, University of St Andrews. Co-Director, National Centre of Statistical Ecology.
- 1996 **Professor Alan Richard Bundy CBE, FRS, FRSE**, Professor of Automated Reasoning, University of Edinburgh. Member, Scottish Science Advisory Council.
- 2004 **Professor Oscar Peter Buneman MBE, FRS, FRSE**, Professor of Database Systems, University of Edinburgh. .
- 1995 **Professor Rodney Martineau Burstall FRSE**, Former Professor of Computer Science, University of Edinburgh.
- 2003 **Professor Muffy Calder OBE, FREng, FRSE**, Chief Scientific Adviser for Scotland, Scottish Government. Professor of Formal Methods, University of Glasgow; Dean of Research, College of Science and Engineering, University of Glasgow.
- 2001 **Professor Anthony Carbery FRSE**, Colin Maclaurin Professor of Mathematics, University of Edinburgh.
- 1986 **Professor Jack Carr FRSE**, Professor Emeritus, Heriot-Watt University.
- 1981 **Professor John William Scott Cassels FRS FRSE**, Emeritus Sadlerian Professor of Pure Mathematics, University of Cambridge.
- 2003 **Professor Mark Andrew Joseph Chaplain FRSE**, Professor of Mathematical Biology, University of Dundee.

B4 Informatics, Mathematics and Statistics

- 1968 **Professor William Derek Collins FRSE**, Emeritus Professor of Applied Mathematics, University of Sheffield.
- 1974 **Professor Richard Melville Cormack FRSE**, Emeritus Professor of Statistics, University of St Andrews.
- 2013 **Sir David Cox FRS, HonFBA, HonFRSE**, Honorary Fellow, Nuffield College, University of Oxford.
- 1983 **Professor Alexander Duncan Davidson Craik FRSE**, Professor of Applied Mathematics, University of St Andrews.
- 2011 **Professor Jose Alberto Cuminato CorrFRSE**, Professor of Applied Mathematics, University of Sao Paulo. Visiting Professor, University of Strathclyde.
- 1973 **Professor Alexander Munro Davie FRSE**, Professor of Mathematics, University of Edinburgh.
- 2013 **Professor Robbert Henricus Dijkgraaf HonFRSE**, Director, Institute for Advanced Study. Leon Levy Professor, Institute for Advanced Study; Past President, Royal Netherlands Academy of Arts and Sciences.
- 2006 **Professor Iain Spencer Duff FRSE**, STFC Senior Fellow, Rutherford Appleton Laboratory. Visiting Professor of Mathematics, University of Strathclyde; Scientific Advisor, CERFACS, Toulouse, France.
- 1974 **Professor John Duncan FRSE**, Emeritus Professor of Mathematics, University of Arkansas.
- 1987 **Professor John Christopher Eilbeck FRSE**, Professor Emeritus, Heriot-Watt University.
- 2012 **Professor Ibrahim Abdel Razag Eltayeb CorrFRSE**, Professor of Mathematics, Sultan Qaboos University.
- 1998 **Professor Kenneth John Falconer FRSE**, Professor of Pure Mathematics, University of St Andrews.
- 2011 **Professor Wenfei Fan FRSE**, Professor of Web Data Management, University of Edinburgh.
- 1998 **Professor David Ross Fearn FRSE**, Professor of Applied Mathematics, University of Glasgow. Dean of College (Learning & Teaching), University of Glasgow; International Dean for the Americas, University of Glasgow.
- 1955 **Professor David John Finney CBE FRS FRSE**, Emeritus Professor of Statistics, University of Edinburgh.
- 1988 **Professor Roger Fletcher FRS FRSE**, Professor of Optimisation, University of Dundee.
- 2007 **Professor Sergey Foss FRSE**, Professor of Applied Probability, Heriot-Watt University.
- 2010 **Professor Michael Paul Fourman FRSE**, Professor of Computer Systems, University of Edinburgh.
- 1997 **Professor George Gettinby FRSE**, Professor, Department of Statistics and Modelling Science, University of Strathclyde.
- 2006 **Professor Gavin Jarvis Gibson FRSE**, Head of the Department of Actuarial Mathematics and Statistics, Heriot-Watt University. Professor of Statistics, Heriot-Watt University.
- 1986 **Professor Thomas Alastair Gillespie FRSE**, Emeritus Professor of Mathematics, University of Edinburgh.
- 2011 **Professor Mark Andrew Girolami FRSE**, Professor of Statistics, University College London. Director, Centre for Computational Statistics and Machine Learning, University College London.
- 2009 **Professor Christopher Andrew Glasbey FRSE**, Head of Research, Biomathematics and Statistics Scotland. Honorary Professor, Heriot-Watt University; Visiting Professor, SRUC - King's Buildings Campus; Honorary Professor, University of Edinburgh; Adjunct Professor, Queensland University of Technology.
- 1997 **Professor Timothy Nicholas Trewin Goodman FRSE**, Department of Applied Maths and Theoretical Physics, University of Cambridge. Emeritus Professor of Mathematics, University of Dundee.
- 2005 **Professor Cameron McAllan Gordon CorrFRSE**, Sid W. Richardson Foundation Regents Professor of Mathematics, University of Texas at Austin.
- 2010 **Professor Iain Grant Gordon FRSE**, Professor of Mathematics, University of Edinburgh.
- 1998 **Dr John Peter Gray FRSE**, Vice-President, Xilinx Development Corporation.
- 1968 **Professor James Alexander Green FRS FRSE**, Emeritus Professor of Mathematics, University of Warwick.
- 2005 **Professor Istvan Janos Gyongy FRSE**, Professor of Probability, University of Edinburgh.
- 2002 **Professor Peter Gavin Hall FRS CorrFRSE**, Professor of Statistics, University of Melbourne.
- 2013 **Professor Vicki Lynne Hanson FRSE**, Professor of Inclusive Technologies, University of Dundee.
- 1967 **Dr Philip Heywood FRSE**, Former Senior Lecturer in Mathematics, University of Edinburgh.

B4 Informatics, Mathematics and Statistics

- 2006 **Professor Desmond John Higham FRSE**, Professor of Mathematics, University of Strathclyde.
- 2007 **Professor Jane Elizabeth Hillston FRSE**, Professor of Quantitative Modelling, University of Edinburgh. .
- 1992 **Professor James Howie FRSE**, Professor of Mathematics, Heriot-Watt University.
- 1985 **Professor John Reginald Hubbuck FRSE**, Professor of Mathematics, University of Aberdeen.
- 1994 **Professor Roland Norman Ibbett FRSE**, Emeritus Professor of Computer Science, University of Edinburgh.
- 1975 **Professor Robin John Knops FRSE**, Emeritus Professor of Mathematics, Heriot-Watt University.
- 2007 **Professor Nicolai Vladimirovich Krylov CorrFRSE**, Samuel G Ordway Professor of Mathematics, University of Minnesota.
- 2002 **Professor Sergei Borisevich Kuksin FRSE**, Directeur de Recherche CNRS, Ecole Polytechnique. Head Scientist, Steklov Mathematics Institute, Moscow.
- 1978 **Professor Jaroslav Kurzweil HonFRSE**, Former Director, Mathematical Institute of the Academy of Sciences.
- 1990 **Professor Andrew Alfred Lacey FRSE**, Professor of Mathematics, Heriot-Watt University.
- 1976 **Professor John Denholm Lambert FRSE**, Emeritus Professor of Numerical Analysis, University of Dundee.
- 2012 **Professor Leonid Libkin FRSE**, Professor, Foundations of Data Management, University of Edinburgh.
- 1988 **Professor Terence John Lyons FRS FRSE, FLSW**, Wallis Professor of Mathematics, University of Oxford.
- 1999 **Professor Adam Clark McBride OBE FRSE**, Emeritus Professor of Mathematics, University of Strathclyde.
- 1993 **Professor John Joseph McCutcheon CBE FRSE**, Emeritus Professor of Actuarial Studies, Heriot-Watt University.
- 2006 **Professor Angus Smith Macdonald FRSE**, Professor of Actuarial Mathematics, Heriot-Watt University.
- 2008 **Professor Dusa Margaret McDuff FRS CorrFRSE FAAAS**, Helen Lyttle Kimmel '42 Professor of Mathematics, Columbia University.
- 1996 **Professor Andrew David McGettrick FRSE**, Emeritus Professor, University of Strathclyde. .
- 1995 **Professor Angus John Macintyre FRS FRSE**, Research Professor, Queen Mary University of London. .
- 1996 **Professor James Clark StClair Sean McKee FRSE**, Professor of Mathematics, University of Strathclyde.
- 2005 **Professor Kenneth Iain Muir McKinnon FRSE**, Professor of Operational Research, University of Edinburgh.
- 1974 **Professor John Bryce McLeod FRS FRSE**, Emeritus Visiting Professor, Mathematical Institute.
- 1962 **Professor Andrew George Mackie FRSE**, Emeritus Professor of Applied Mathematics, University of Edinburgh.
- 2008 **Professor Xuerong Mao FRSE**, Professor, Department of Mathematics and Statistics, University of Strathclyde.
- 2000 **Professor Lawrence Markus HonFRSE**, Honorary Professor of Mathematics, University of Warwick. Regent's Emeritus Professor of Mathematics, University of Minnesota.
- 2001 **Professor Vladimir Maz'Ya CorrFRSE**, Professor of Mathematics, Linköping University.
- 2002 **Professor Thomas Frederick Melham FRSE**, Professor of Computer Science, University of Oxford. Tutorial Fellow, Balliol College, University of Oxford.
- 1988 **Professor Henry Keith Moffatt FRS FRSE**, Emeritus Professor of Mathematical Physics, University of Cambridge. President, International Union of Theoretical and Applied Mechanics.
- 2002 **Professor Ilya Molchanov FRSE**, Professor of Probability, University of Bern.
- 2003 **Professor Johanna Doris Moore FRSE**, Professor of Artificial Intelligence, University of Edinburgh. Director, Human Communication Resource Centre, University of Edinburgh.
- 2001 **Professor Ronald Morrison FRSE**, Professor Emeritus of Software Engineering, University of St Andrews.

B4 Informatics, Mathematics and Statistics

- 2001 **Professor Alan Fraser Murray FRSE**, Professor of Neural Electronics, University of Edinburgh.
- 1979 **Emeritus Professor James Dickson Murray FRS FRSE**, Senior Scholar, Program in Applied and Computational Mathematics, Princeton University. Emeritus Professor of Mathematical Biology, University of Oxford.
- 2003 **Professor Helmut Neunzert CorrFRSE**, Professor of Mathematics, University of Kaiserslautern. Board member, Fraunhofer-Institute for Industrial Mathematics; Senior Scientific Consultant, Abdus Soleus Center for Theoretical Physics, Trieste.
- 1992 **Professor Alan Francis Newell MBE FRSE**, Head, Department of Applied Computing, University of Dundee.
- 1957 **Mr Andrew Nisbet FRSE**, Former Senior Lecturer in Applied Mathematics, University of Edinburgh.
- 1991 **Professor Roger Macdonald Nisbet FRSE**, Professor of Ecology, Evolution, and Marine Biology, University of California, Santa Barbara. Executive Committee Member, Center for Environmental Implications of NanoTechnology, University of California.
- 1987 **Professor Raymond William Ogden FRS FRSE**, 6th Century Professor of Solid Mechanics, University of Aberdeen.
- 1954 **Professor Donald Cecil Pack CBE FRSE**, Emeritus Professor of Mathematics, University of Strathclyde.
- 1994 **Professor David Francis Parker FRSE**, Professor of Applied Mathematics, University of Edinburgh.
- 1991 **Professor Lawrence Edward Payne HonFRSE**, Emeritus Professor of Mathematics, Cornell University.
- 1989 **Professor Oliver Penrose FRS FRSE**, Emeritus Professor of Mathematics, Heriot-Watt University.
- 1993 **Professor Gordon David Plotkin FRS FRSE**, SERC Senior Research Fellow and Professor, University of Edinburgh.
- 1992 **Professor Stephen James Pride FRSE**, Professor of Mathematics, University of Glasgow.
- 1992 **Professor Andrew Alexander Ranicki FRSE**, Professor of Algebraic Surgery, University of Edinburgh.
- 1982 **Professor Elmer Gethin Rees CBE FRSE, FLSW**, Director, Heilbronn Institute for Mathematical Research, University of Bristol. Counsellor, Foreign and Commonwealth Office (FCO); Emeritus Professor, University of Edinburgh.
- 1995 **Professor Eric Renshaw FRSE**, Professor of Statistics, University of Strathclyde.
- 1977 **Professor John Robert Ringrose FRS FRSE**, Former Professor, Department of Mathematics and Statistics, Newcastle University.
- 1990 **Professor Brian David Ripley FRSE**, Professor of Applied Statistics, University of Oxford.
- 1997 **Professor Edmund Frederick Robertson FRSE**, Professor in Mathematics, University of St Andrews.
- 1979 **Professor Stewart Alexander Robertson FRSE**, Emeritus Professor of Pure Mathematics, University of Southampton.
- 1993 **Professor Klaus Friedrich Roth FRS HonFRSE**, Honorary Fellow, Peterhouse, University of Cambridge. Fellow, Imperial College London; Honorary Research Fellow, Department of Mathematics, University College London; Fellow, University College London.
- 1981 **Dr Arthur David Sands FRSE**, Former Reader in Mathematics, University of Dundee.
- 2005 **Professor Ethel Marian Scott OBE FRSE**, Professor of Environmental Statistics, University of Glasgow. Member, Scottish Science Advisory Council; .
- 2008 **Professor Stephen John Senn FRSE**, Head of Methodology and Statistics, CRP-Sante. Professor of Statistics, University of Glasgow.
- 2001 **Professor Jonathan Adam Sherratt FRSE**, Professor of Mathematics, Heriot-Watt University.
- 1979 **Professor Allan Macdonald Sinclair FRSE**, Professor Emeritus of Mathematics, University of Edinburgh.
- 1976 **Professor Brian David Sleeman FRSE**, Emeritus Professor and Research Professor, University of Leeds. Visiting Professor of Mathematical Biology, University of Abertay Dundee; Honorary Professor, Division of Mathematics, University of Dundee; Honorary Professor, Wuhan University.
- 1992 **Professor Derek Henry Sleeman FRSE**, .
- 1996 **Professor David McPheator Sloan FRSE**, Emeritus Professor of Mathematics, University of Strathclyde.

B4 Informatics, Mathematics and Statistics

- 2009 **Professor Agata Smoktunowicz FRSE**, Professor of Algebra, University of Edinburgh. EPSRC Advanced fellow, University of Edinburgh.
- 1973 **Professor Peter Sprent FRSE**, Emeritus Professor of Mathematics (Statistics), University of Dundee.
- 2008 **Professor Iain William Stewart FRSE**, Professor of Mathematics, University of Strathclyde.
- 1986 **Professor Brian Straughan FRSE**, Professor of Mathematics, Durham University.
- 1979 **Professor Charles Alexander Stuart FRSE**, Professor of Mathematics, Ecole Polytechnique Federale de Lausanne.
- 2006 **Professor Joseph Sherman Sventek FRSE**, Professor of Communication Systems, University of Glasgow.
- 1999 **Professor Austin Tate FEng, FRSE**, Director, Artificial Intelligence Applications Institute, University of Edinburgh. Professor of Knowledge-Based Systems, University of Edinburgh.
- 1989 **Professor Robin Thompson FRSE**, Head of Statistics, IACR-Rothamsted.
- 1991 **Professor Donald Michael Titterington FRSE**, Professor of Statistics, University of Glasgow.
- 2003 **Professor John Francis Toland FRS FRSE**, Director, Isaac Newton Institute for Mathematical Sciences, University of Cambridge.
- 2011 **Professor Arthur Stewart Trew FRSE**, Head, School of Physics and Astronomy, University of Edinburgh. Professor of Computational Science, University of Edinburgh.
- 1983 **Professor Aubrey Truman FRSE, FLSW**, Professor of Mathematics, Swansea University.
- 1981 **Professor John Tweed FRSE**, Eminent Professor of Mathematics, Old Dominion University.
- 1994 **Professor Cornelis Joost Van Rijsbergen FEng FRSE**, Professor, Department of Computing Science, University of Glasgow.
- 2013 **Professor Sethu Vijayakumar FRSE**, Professor of Robotics, University of Edinburgh. ; Director of IPAB, University of Edinburgh; Adjunct Faculty, University of Southern California.
- 2005 **Professor Philip Lee Wadler FRSE**, Professor of Theoretical Computer Science, University of Edinburgh.
- 1978 **Professor David Alexander Ross Wallace FRSE**, Emeritus Professor of Mathematics, University of Strathclyde.
- 1996 **Professor George Alistair Watson FRSE**, Former Professor of Numerical Analysis, University of Dundee.
- 1984 **Professor Jeffrey Ronald Leslie Webb FRSE**, Professor of Mathematics, University of Glasgow.
- 2004 **Professor Bonnie Lynn Webber FRSE**, Professor of Intelligent Systems, University of Edinburgh. Dean of Research, College of Science and Engineering, University of Edinburgh.
- 2007 **Professor Michael Weiss FRSE**, Professor of Mathematics, Universität Münster.
- 1978 **Professor John David Maitland Wright FRSE**, Research Professor of Mathematics, University of Aberdeen. Professor Emeritus, University of Reading.
- 2011 **Professor James Robert Wright FRSE**, Professor of Mathematical Analysis, University of Edinburgh.

C1 Language, Literature and History

- 2006 **Dr Paul Addison FRSE**, Honorary Fellow, University of Edinburgh.
- 2005 **Professor Robert David Anderson FRSE**, Professor of Modern History, University of Edinburgh.
- 1990 **Dr Robert Geoffrey William Anderson FRSE**, Former Vice-President of Clare Hall, University of Cambridge.
- 1985 **Sir William Eric Kinloch Anderson KT FRSE**, Former Rector of Lincoln College, University of Oxford. Trustee, The Abbotsford Trust.
- 2010 **Professor David Richard Armitage CorrFRSE**, Lloyd C. Blankfein Professor of History, Harvard University.
- 1991 **Professor Ronald Eaton Asher FRSE**, Emeritus Professor of Linguistics, University of Edinburgh.
- 2006 **Professor Bernard Bailyn CorrFBA HonFRSE**, Adams University Emeritus Professor, Harvard University.
- 1999 **Professor Robert Bartlett FBA FRSE**, Wardlaw Professor of Mediaeval History, University of St Andrews. ;
- 2008 **Sir James Drummond Bone FRSE**, Vice-Chair, The Northern Way.
- 1991 **Professor David John Breeze OBE FRSE**, Former Chief Inspector of Ancient Monuments, Historic Scotland. Visiting Professor, Department of Archaeology, Durham University; Honorary Professor, Newcastle University; Honorary Professor, University of Edinburgh; Co-ordinator, The Antonine Wall World Heritage Site.
- 2001 **Professor John Leonard Brockington FRSE**, Professor Emeritus, University of Edinburgh. Secretary General, School of Asian Studies, University of Edinburgh.
- 2013 **Professor Dauvit Broun FRSE**, Professor of Scottish History, University of Glasgow.
- 2004 **Professor Callum Graham Brown FRSE**, Professor of Late Modern European History, University of Glasgow.
- 1997 **Dr Iain Gordon Brown FRSE**, Former Principal Curator of Manuscripts, National Library of Scotland. Vice-President, Edinburgh Decorative and Fine Arts Society; Trustee, Edinburgh World Heritage, Edinburgh World Heritage; Trustee, Penicuik House Preservation Trust.
- 2001 **Professor Keith Mark Brown FRSE**, Vice-President and Dean of Humanities, University of Manchester.
- 2007 **Professor Stewart Jay Brown FRSE**, Professor of Ecclesiastical History, University of Edinburgh.
- 2004 **Professor Graham Douglas Caie FRSE**, Former Professor of English Language, University of Glasgow. Clerk of Senate, University of Glasgow.
- 2013 **Prof Gerard Charles Carruthers FRSE**, Professor of Scottish Literature since 1700, University of Glasgow. Deputy Head, School of Critical Studies, University of Glasgow.
- 1983 **Rev Professor William Owen Chadwick OM KBE FBA HonFRSE**, Former Chancellor, University of East Anglia.
- 2005 **Professor Edward James Cowan FRSE**, Emeritus Professor of Scottish History, University of Glasgow.
- 2003 **Professor Robert Cairns Craig OBE FBA FRSE**, Glucksman Professor of Irish and Scottish Studies, University of Aberdeen. Director, Institute of Irish and Scottish Studies, University of Aberdeen.
- 2001 **Dr Barbara Elizabeth Crawford OBE FRSE**, Honorary Director, Strathmartine Centre for Research and Education in Scottish History. Honorary Reader, Department of Mediaeval History, University of St Andrews.
- 1999 **Professor Robert Crawford FRSE**, Professor of Modern Scottish Literature, University of St Andrews.
- 1997 **Professor Margaret Anne Crowther FRSE**, Adjunct Professor, School of Nursing, University Of Adelaide.
- 2012 **Professor Jane Elizabeth Anne Dawson FRSE**, John Laing Professor of Reformation History, University of Edinburgh. .
- 1992 **Professor Thomas Martin Devine OBE, HonMRIA, FRSE, FBA**, Personal Senior Research Chair of History, University of Edinburgh. Director, Scottish Centre for Diaspora Studies, University of Edinburgh.
- 1998 **Professor Harry Thomas Dickinson FRSE**, Emeritus Professor of History, University of Edinburgh. Honorary Professorial Fellow, University of Edinburgh.
- 1993 **Professor Charles Ian Edward Donaldson FRSE**, Honorary Professor, University of Melbourne.
- 1999 **Professor Paul Dukes FRSE**, Emeritus Professor of History, University of Aberdeen.

C1 Language, Literature and History

- 1979 **Professor Archibald Alexander McBeth Duncan FBA FRSE**, Emeritus Professor of Scottish History and Literature, University of Glasgow. Honorary Professorial Research Fellow, University of Glasgow.
- 2007 **Professor Ian Duncan Corr FRSE**, Florence Green Bixby Professor of English, University of California, Berkeley. Head, Department of English, University of California, Berkeley.
- 2003 **Professor Peter France FBA FRSE**, Emeritus Professor of French, University of Edinburgh.
- 1995 **Professor Alexander Femister Garvie FRSE**, Emeritus Professor of Greek, University of Glasgow.
- 2001 **Professor Heinz Joachim Giegerich FRSE**, Professor of English Linguistics, University of Edinburgh.
- 1996 **Professor Thomas Douglas Macpharlain Gifford FRSE**, Emeritus Professor of Scottish Literature, University of Glasgow.
- 1990 **Professor William Gillies FRSE**, Professor of Celtic, University of Edinburgh.
- 1949 **Dr Douglas Grant FRSE**, Publisher.
- 2011 **Professor Francis Stephen Halliwell FRSE**, Professor of Greek, University of St Andrews. Head, School of Classics, University of St Andrews.
- 1990 **Professor Eric Pratt Hamp HonMRIA HonFRSE**, Robert Maynard Hutchins Distinguished Service Professor Emeritus, University of Chicago.
- 2007 **Professor William John Hardcastle FBA FRSE**, Professor of Speech Sciences, Queen Margaret University. Director, Speech Science Research Centre, Queen Margaret University.
- 1986 **Professor Dennis William Harding FRSE**, Former Abercromby Professor of Archaeology, University of Edinburgh.
- 2010 **Professor Jill Diana Harries FRSE**, Professor of Ancient History, University of St Andrews.
- 2005 **Professor Knut Helle Corr FRSE**, Professor Emeritus of Medieval History, University of Bergen.
- 1990 **Professor David Sword Hewitt FRSE**, Editor-in-Chief of the Edinburgh Edition of the Waverley Novels. Emeritus Professor in Scottish Literature, University of Aberdeen.
- 2000 **Professor Carole Hillenbrand OBE FBA FRSE**, Professor of Islamic History, University of Edinburgh.
- 2000 **Professor Andrew Dunnet Hook FBA FRSE**, Emeritus Bradley Professor of English Literature, University of Glasgow. Visiting Fellow, English Department, Princeton University; Gillespie Visiting Professor, English Department, College of Wooster, Ohio.
- 2012 **Professor Robert Allan Houston FRSE**, Professor of Early Modern History, University of St Andrews.
- 2007 **Professor James Robert Hunter CBE FRSE**, Professor of History of the Highlands and Islands, University of the Highlands and Islands. Director, UHI Centre for History, University of the Highlands and Islands.
- 2001 **Professor Ronald Dyce Sadler Jack FRSE**, Professor of Scottish and Medieval Literature, University of Edinburgh.
- 1995 **Professor Charles Jones FRSE**, Forbes Professor Emeritus of English Language, University of Edinburgh. Leverhulme Major Research Fellow 2001-2003.
- 2001 **Professor Neil Howard Keeble FRSE**, Professor Emeritus of English Studies, University of Stirling.
- 2000 **Professor Hugh Nigel Kennedy FBA, FRSE**, Professor of Arabic, University of London.
- 1995 **Professor Lawrence John Forbes Keppie FRSE**, Professor Emeritus of Roman History and Archaeology, University of Glasgow. Honorary Professorial Research Fellow, Hunterian Museum, University of Glasgow.
- 2002 **Professor Colin Craig Kidd FBA FRSE**, Professor of Modern History, University of St Andrews. Honorary Research Fellow, University of Glasgow.
- 2012 **Professor Simon Michael Kirby FRSE**, Professor of Language Evolution, University of Edinburgh.
- 1995 **Professor James Kirk FRSE**, Professor of Scottish History, University of Glasgow.
- 1994 **Professor John David Michael Henry Laver CBE FBA FRSE**, Emeritus Professor of Speech Sciences, Queen Margaret University.
- 2002 **Professor Robin Christopher Charles Law FBA FRSE**, Emeritus Professor of African History, University of Stirling.
- 2008 **Professor Nigel James Leask FBA, FRSE**, Regius Professor of English Language and Literature, University of Glasgow.

C1 Language, Literature and History

- 2004 **Professor Bruce Philip Lenman FRSE**, Emeritus Professor of Modern History, University of St Andrews.
- 2013 **Professor Allan Iain MacInnes FRSE**, Professor of Early Modern History, University of Strathclyde.
- 2003 **Professor John MacDonald MacKenzie FRSE**, Honorary Research Professor, University of Aberdeen. Professor Emeritus, Lancaster University; Honorary Professorial Fellow, Centre for Scottish Diaspora Studies, University of Edinburgh; Honorary Professor, Centre for Environmental History and Policy, University of St Andrews, University of St Andrews; Honorary Professor, University of Stirling.
- 2003 **Professor April Mary Scott McMahon FBA, FRSE, FLSW**, Vice-Chancellor, University of Aberystwyth.
- 1992 **Professor John MacQueen FRSE**, Emeritus Professor of Scottish Literature and Oral Tradition, University of Edinburgh.
- 1998 **Professor Gordon Stirling Maxwell FRSE**, Honorary Professor, School of History, University of St Andrews.
- 1995 **Mr Roger James Mercer OBE FRSE**, Former Secretary, Royal Commission on the Ancient and Historical Monuments of Scotland.
- 1994 **Professor Jane Millgate FRSCan FRSE**, Professor Emeritus of English Literature, University of Toronto.
- 2004 **Professor Elizabeth Ann Moignard FRSE**, Professor of Classical Art and Archaeology, University of Glasgow.
- 1996 **Professor Christopher David Morris FRSE**, Professor Emeritus of Archaeology, University of Glasgow.
- 2001 **Professor Birger Munk Olsen CorrFRSE**, Professor of Classics, University of Copenhagen.
- 1994 **Professor Peter Lester Payne FRSE**, Emeritus Professor of Economic History, University of Aberdeen.
- 2000 **Emeritus Professor George Cameron Peden FRSE**, Emeritus Professor of History, University of Stirling.
- 2010 **Professor Edgar Peltenburg FRSE**, Emeritus Professor of Archaeology, University of Edinburgh. Honorary Professorial Fellow, University of Edinburgh.
- 2004 **Professor Murray George Pittock FRSE**, Bradley Professor of English Literature, University of Glasgow. Vice-Principal, University of Glasgow; Head, College of Arts, University of Glasgow.
- 2006 **Professor Ian Beith McLaren Ralston OBE FRSE**, Abercromby Professor of Prehistoric Archaeology, University of Edinburgh. Head of Archaeology, University of Edinburgh.
- 2001 **Lord Colin Renfrew FBA HonFRSE**, Disney Professor of Archaeology, University of Cambridge. Director, McDonald Institute for Archaeological Research.
- 2008 **Professor John Peter Renwick FRSE**, Emeritus Professor and Honorary Fellow in French, University of Edinburgh. .
- 1996 **Rev Canon Professor John Stuart Richardson FRSE**, Emeritus Professor of Classics, University of Edinburgh.
- 1993 **Professor Felicity Jacqueline Riddy FRSE**, Professor of English, University of York.
- 1991 **Professor Keith Gilbert Robbins FLSW FRSE**, Former Vice-Chancellor, University of Wales, Lampeter.
- 2009 **Professor Nicholas Hugh Roe FRSE**, Professor of English Literature, University of St Andrews.
- 2002 **Dr Joanne Kathleen Rowling OBE HonFRSE**, Writer.
- 1995 **Mr Trevor Bridge Royle FRSE**, Associate Editor, Sunday Herald.
- 2008 **Professor Hamish Marshall Scott FRSE FBA**, Honorary Research Fellow, University of Glasgow. Wardlaw Professor of History Emeritus, University of St Andrews.
- 2009 **Professor Richard B Sher CorrFRSE**, Distinguished Professor of History, New Jersey Institute of Technology.
- 1996 **Professor Alan Gordon Rae Smith FRSE**, Former Professor of Early Modern History, University of Glasgow.
- 2006 **Professor Jeremy John Smith FRSE**, Professor of English Philology, University of Glasgow. Head, Department of English Language, University of Glasgow.
- 2011 **Professor Julia Mary Howard Smith FRSE**, Edwards Professor of Medieval History, University of Glasgow. .

C1 Language, Literature and History

- 1978 **Professor Thomas Christopher Smout CBE, FBA, FRSE**, Emeritus Professor, University of St Andrews. Historiographer Royal, Scotland.
- 2007 **Professor Antonella Sorace FRSE**, Professor of Developmental Linguistics, University of Edinburgh. ; Part-Time Visiting Professor, Universitetet I Tromso.
- 2006 **Professor Fiona Jane Stafford FRSE**, Professor in English, University of Oxford.
- 1987 **Professor David Stevenson FRSE**, Emeritus Professor of Scottish History, University of St Andrews.
- 2003 **Professor Sir Hew Francis Anthony Strachan FRSE**, Chichele Professor of History of War, University of Oxford. Visiting Professor, Department of History, University of Glasgow; Fellow of All Souls College, University of Oxford; .
- 2000 **Professor Yasir Suleiman CBE FRSE**, Professor of Modern Arabic Studies, University of Cambridge.
- 2006 **Professor Daniel Szechi FRSE**, Professor of Early Modern History, University of Manchester.
- 2006 **Professor Romila Thapar CorrFBA CorrFRSE**, Emeritus Professor of Ancient History, Jawaharlal Nehru University.
- 1958 **Dr Charles Dewar Waterston FRSE**, Former Keeper, Department of Geology, Royal Scottish Museum.
- 1992 **Professor Roderick Bruce Watson FRSE**, Emeritus Professor of English Studies, University of Stirling.
- 2003 **Professor Christopher Allan Whatley FRSE**, Vice-Principal, University of Dundee. Professor of Scottish History, University of Dundee; Head, College of Arts and Social Sciences, University of Dundee.

C2 Philosophy, Theology and Law

- 2006 **Professor Alan Graeme Auld FRSE**, Professor Emeritus of Hebrew Bible, University of Edinburgh.
- 2002 **Professor Richard Bauckham FBA FRSE**, Emeritus Professor of New Testament Studies, University of St Andrews.
- 2009 **Professor Paul Reid Beaumont FRSE**, Professor of European Union and Private International Law, University of Aberdeen.
- 1992 **Professor Robert Black QC FRSE**, Professor Emeritus of Scots Law, University of Edinburgh.
- 1991 **Professor Alexander Broadie FRSE**, Emeritus Professor of Logic and Rhetoric, University of Glasgow. Honorary Professorial Research Fellow, University of Glasgow.
- 2002 **Professor Sarah Jean Broadie FBA FRSE**, Professor of Philosophy, University of St Andrews. Vice-President, British Academy.
- 1999 **Professor John Broome FBA FRSE**, White's Professor of Moral Philosophy, University of Oxford.
- 2012 **Revd Professor David William Brown FBA FRSE**, Wardlaw Professor of Theology, Aesthetics and Culture, University of St Andrews.
- 2007 **Professor John William Cairns FRSE**, Professor of Legal History, University of Edinburgh. .
- 1990 **The Rt Hon Lord Kenneth John Cameron of Lochbroom QC PC FRSE**, Former Senator of the College of Justice.
- 2013 **Professor Peter Duncanson Cameron FRSE**, Professor of International Energy Law, University of Dundee. Director of The Centre For Energy, Petroleum & Mineral Law & Policy, University of Dundee.
- 2011 **Professor Alastair Vincent Campbell CorrFRSE**, Chen Su Lan Centennial Professor in Medical Ethics, National University of Singapore. Director, Centre for Biomedical Ethics, National University of Singapore; Honorary Vice-President, Institute of Medical Ethics.
- 1994 **Professor Thomas Douglas Campbell FRSE**, Former Dean, Faculty of Law, Australian National University.
- 2006 **Professor David Lancelot Carey Miller FRSE**, Emeritus Professor of Property Law, University of Aberdeen.
- 2007 **Professor Andy Clark FRSE**, Professor of Logic and Metaphysics, University of Edinburgh. .
- 1999 **Professor Eric McCredie Clive CBE FRSE**, Honorary Professor, University of Edinburgh.
- 1995 **The Most Reverend Archbishop Mario Joseph Conti FRSE**, Archbishop Emeritus of Glasgow.
- 1987 **Professor Neil Louis Cooper FRSE**, Professor of Moral Philosophy, University of Dundee.
- 1993 **Lord William Douglas Cullen of Whitekirk KT PC HonFREng FRSE**, Former Lord Justice-Clerk, Former Lord President and Lord Justice General.
- 1986 **Professor Robert Silcock Downie FRSE**, Emeritus Professor of Moral Philosophy and Honorary Professorial Research Fellow, University of Glasgow.
- 1996 **Professor R Antony Duff FBA FRSE**, Emeritus Professor of Philosophy, University of Stirling. University of Minnesota Law School.
- 1990 **Professor Sir David Alexander Ogilvy Edward KCMG QC PC FRSE**, Professor Emeritus, University of Edinburgh. Chairman, Carnegie Trust for the Universities of Scotland; RSE, UK Academies Human Rights Committee; Honorary Fellow, University College, University of Oxford; Member, Commission on a Bill of Rights; Honorary Bencher of Gray's Inn.
- 2008 **Dr Alison Janet Elliot OBE FRSE**, Associate Director, Centre for Theology and Public Issues, University of Edinburgh. Convener, Scottish Council for Voluntary Organisations (SCVO); Chair, Scottish Churches World Exchange.
- 2010 **Professor Philip Francis Esler FRSE**, Portland Professor of New Testament Studies, University of Gloucestershire.
- 2004 **Professor David Alexander Syme Fergusson FBA, FRSE**, Professor of Divinity; Principal of New College, University of Edinburgh.
- 2007 **Rev Professor Duncan Baillie Forrester FRSE**, Professor Emeritus of Christian Ethics and Practical Theology, University of Edinburgh.
- 1995 **Professor David William Garland CorrFBA, FRSE**, Professor of Law and Sociology, New York University.

C2 Philosophy, Theology and Law

- 2004 **Lord Brian Gill QC PC FRSE**, Lord President of the Court of Session, Parliament House. Lord President, Faculty of Advocates; Lord Justice General of Scotland, Parliament House.
- 2002 **Sir Gerald Henry Gordon CBE QC HonFRSE**, Former Professor of Scots Law, University of Edinburgh. Member, Scottish Criminal Cases Review Commission.
- 1999 **Professor Lawrence Gordon Graham FRSE**, Henry Luce III Professor of Philosophy and the Arts, Princeton Theological Seminary.
- 2002 **Professor George Lidderdale Gretton FRSE**, Lord President Reid Professor of Law, University of Edinburgh.
- 1991 **Mr Ivor Reginald Guild CBE WS FRSE**, Former Partner, Shepherd & Wedderburn LLP.
- 2002 **Professor Knud Haakonssen FBA, FRSE**, University of Erfurt. Honorary Professor of Intellectual History, University of St Andrews; Professor Emeritus of Intellectual History, University of Sussex.
- 1994 **Dr Vinit Haksar FRSE**, Honorary Fellow, University of Edinburgh.
- 1995 **Professor John Joseph Haldane FRSE**, Professor of Philosophy, University of St Andrews. Stanton Professor in the Philosophy of Religion, University of Cambridge.
- 2000 **Professor Robert Lorne Victor Hale FRSE**, Professor of Philosophy, University of Sheffield.
- 1998 **Professor Robert Alastair Hannay FRSE**, Professor Emeritus, University of Oslo.
- 1995 **Right Reverend Richard Frederick Holloway FRSE**, Former Bishop of Edinburgh and Primus of the Scottish Episcopal Church.
- 2003 **The Rt Hon Lord James Arthur David Hope KT PC FRSE**, Deputy President, The Supreme Court of the United Kingdom. Formerly Lord of Appeal in Ordinary, House of Lords; Chancellor, University of Strathclyde.
- 2008 **Professor Larry W Hurtado FRSE**, Professor Emeritus of New Testament Language, University of Edinburgh.
- 2006 **Professor David Jasper FRSE**, Professor of Literature and Theology, University of Glasgow. Adjunct Professor of Religion, University of Iowa; Changyang Professor at Renmin University of China.
- 1989 **Professor Peter Howard Jones FRSE**, Former Professor Emeritus of Philosophy, University of Edinburgh.
- 2003 **Dr Fergus Gordon Thomson Kerr FRSE**, Honorary Fellow in Divinity, University of Edinburgh.
- 2007 **Professor Graeme Thomas Laurie FRSE, FMedSci**, Professor of Medical Jurisprudence, University of Edinburgh. Co-Director of AHRC Research Centre in Intellectual Property and Technological Law, University of Edinburgh.
- 1994 **Professor William Wilson McBryde FRSE**, Emeritus Professor of Commercial Law, University of Edinburgh.
- 2001 **Professor Alexander McCall Smith CBE FRSE, FMedSci**, Emeritus Professor of Medical Law, University of Edinburgh.
- 1984 **Lord James Peter Hymers Mackay of Clashfern KT PC QC FRSE**, Former Lord Advocate (Her Majesty's Advocate for Scotland).
- 2000 **The Rt Hon Lord Ranald Norman Munro MacLean PC QC FRSE**, Senator of Her Majesty's College of Justice in Scotland, Parliament House.
- 1996 **Professor Sheila Ann Manson McLean FRSE**, International Bar Association Professor of Law and Ethics in Medicine, University of Glasgow. Director, Institute of Law & Ethics in Medicine, University of Glasgow.
- 2005 **Very Reverend Gilleasbuig Iain Macmillan FRSE**, Minister, St Giles Cathedral.
- 1995 **Professor Hector Lewis MacQueen FBA FRSE**, Full-time Commissioner, Scottish Law Commission. RSE, UK Academies Human Rights Committee.
- 2005 **Professor Alan Millar FRSE**, Professor of Philosophy, University of Stirling.
- 1973 **Rev Andrew Queen Morton FRSE**, Honorary Research Fellow, Department of Computing Science, University of Glasgow.
- 2008 **Rev Professor George Newlands FRSE**, Professor Emeritus of Divinity, University of Glasgow.
- 2002 **Professor Kenneth McKenzie Norrie FRSE**, Professor of Law, University of Strathclyde. Head, School of Law, University of Strathclyde.

C2 Philosophy, Theology and Law

- 2009 **Rev Professor Oliver Michael Timothy O'Donovan FBA FRSE**, Professor of Christian Ethics and Pastoral Theology, University of Edinburgh. Priest of Church of England and Scottish Episcopal Church.
- 1996 **Professor Alan Alexander Paterson OBE FRSE**, Professor of Law, University of Strathclyde.
- 2010 **The Rt Hon Lord George William Penrose PC FRSE**, Former Senator of the College of Justice.
- 2011 **Professor Duncan Henry Pritchard FRSE**, Professor of Epistemology, University of Edinburgh.
- 2013 **Professor Elspeth Christie Reid FRSE**, Professor of Scottish Private Law, University of Edinburgh.
- 2000 **Professor Kenneth Gilbert Cameron Reid CBE FBA FRSE**, Professor of Scots Law, University of Edinburgh.
- 2006 **Professor Olivia Fiona Robinson FRSE**, Honorary Professorial Research Fellow, University of Glasgow.
- 1988 **The Rt Hon Lord Donald MacArthur Ross PC FRSE**, Former Lord Justice-Clerk of Scotland.
- 2012 **Professor Joanne Scott FBA, FRSE**, Professor of European Law, University College London. .
- 2005 **Professor Mona Siddiqui OBE FRSE**, Professor of Islamic and Interreligious Studies, University of Edinburgh. Chair, BBC Scottish Religious Advisory Council; .
- 1992 **Professor John Maria Skorupski FRSE**, Professor of Moral Philosophy, University of St Andrews.
- 2007 **Professor Peter Michael Sullivan FRSE**, Professor of Philosophy, University of Stirling.
- 1997 **Professor Richard Eric Susskind OBE FRSE**, Independent Consultant. Visiting Professor of Law, University of Strathclyde; IT Adviser to Lord Chief Justice of England.
- 1996 **Professor Joseph McGeachy Thomson FRSE**, Regius Professor of Law, University of Glasgow.
- 2007 **Very Rev Professor Iain Richard Torrance FRSE**, Pro-Chancellor, University of Aberdeen. President Emeritus and Professor of Patristics Emeritus, Princeton Theological Seminary; Dean of the Chapel Royal in Scotland.
- 2011 **Professor Neil Craig Walker FBA, FRSE**, Regius Professor of Public Law and the Law of Nature and Nations, University of Edinburgh.
- 2004 **Professor Alan William Alexander Jardine Watson CorrFRSE**, Distinguished Research Professor, University of Georgia.
- 2005 **Professor John Bainbridge Webster FRSE**, Professor of Divinity, University of St Andrews.
- 2003 **Professor Niall Richard Whitty FRSE**, Visiting Professor of Law, University of Edinburgh. General Editor, "The Laws of Scotland Stair Memorial Encyclopaedia".
- 1997 **Professor Timothy Williamson FBA FRSE**, Wykeham Professor of Logic, University of Oxford.
- 1996 **Professor Crispin James Garth Wright FBA FRSE**, Director, Northern Institute of Philosophy, University of Aberdeen.
- 2001 **Professor Reinhard Zimmermann FBA CorrFRSE**, Professor of Private Law, University of Regensburg. Director, Max Planck Institute for Comparative and International Private Law.

C3 History, Theory and Practice of the Creative and Performing Arts

- 1994 **Dame Elizabeth Blackadder DBE HonFRSE**, Artist.
- 2003 **Professor John Anthony Butt OBE, FBA, FRSE**, Gardiner Professor of Music, University of Glasgow.
- 2008 **Mr Christopher Michael Clarke CBE FRSE**, Director, National Galleries of Scotland.
- 2001 **Sir Timothy Peter Plint Clifford FRSE**, Former Director-General, National Galleries of Scotland. Vice-President Frigate Unicorn Trust; Vice-President Turner Society; Board Member, Scottish Museums Council; Trustee, Amstelhof (Amsterdam); Trustee, Heritage Trust (Somerset House); President of NADFAS.
- 2010 **Dr Victoria Elizabeth Crowe OBE FRSE FRSA**, Artist.
- 2009 **Mr Owen Dudley Edwards FRSE**, Honorary Fellow, University of Edinburgh.
- 1979 **Sir James Duncan Dunbar-Nasmith CBE FRSE**, Emeritus Professor of Architecture, Heriot-Watt University.
- 2009 **Professor Douglas Eaglesham Dunn OBE FRSE**, Director, St Andrews Centre for Scottish Studies, University of St Andrews. Honorary Professor of English, University of St Andrews; .
- 2008 **HRH Prince Bin Talal El Hassan HonFRSE**, .
- 1997 **Professor Richard Fawcett OBE FRSE**, Professor, University of St Andrews.
- 1993 **Professor Eric Campbell Fernie CBE FRSE**, Former Director, Courtauld Institute.
- 1998 **Professor Anthony Martin Franks FRSE**, Emeritus Professor of Applied Arts, Heriot-Watt University. President, International Academy of Ceramics, Geneva.
- 1995 **Dr Giles Pollock Havergal CBE OBE FRSE**, Former Director, Citizens Theatre Ltd, GLASGOW.
- 1991 **Professor Robert Hillenbrand FBA FRSE**, Professor Emeritus of Islamic Art and Architecture, University of Edinburgh.
- 2004 **Professor Deborah Janet Howard FBA FRSE**, Professor of Architectural History, University of Cambridge. Head, Faculty of Architecture & History of Art, University of Cambridge.
- 2000 **Professor Peter Brian Humfrey FRSE**, Professor of Art History, University of St Andrews.
- 2002 **Dr Charles Alexander Jencks FRSE**, Visiting Professor of Architecture, University of California. Trustee, Portrack Charitable Trust.
- 1999 **Professor Sir Mark Ellis Powell Jones FRSE**, Master, St Cross College.
- 1992 **Professor Martin John Kemp FBA, FRSE**, Professor of the History of Art, University of Oxford. British Academy Wolfson Research Professor, University of Oxford.
- 2002 **Dr Magnus Duncan Linklater CBE, FRSE**, Columnist and Former Scottish Editor, Herald & Times Group. Chairman, The Little Sparta Trust; Board Member, Encounter.
- 1996 **Professor Christina Anne Lodder FRSE**, Former Professor of Art History, University of St Andrews.
- 1991 **Professor Janet Brown Inglis McDonald FRSE**, Former Professor of Drama, University of Glasgow. .
- 2001 **Dr Patricia Clare Mazoura Morrow Macdonald FRSE**, Artist-photographer; Lecturer in Cultural Landscape, University of Edinburgh.
- 2010 **Dr Neil Robert MacGregor Hon FRSE**, Director, British Museum.
- 2003 **Dr Ian McKenzie Smith CBE, FRSE**, Past President, Royal Scottish Academy. Vice-President, National Association of Decorative and Fine Arts Societies.
- 2010 **Professor William Maclean FRSE**, Emeritus Professor of Visual Arts, University of Dundee.
- 1995 **Professor Malcolm Donald McLeod CBE DSA FRSE**, Former Vice-Principal, University of Glasgow.
- 2005 **Professor John Duncan Macmillan FRSE**, Art Critic, Scotsman Publications Ltd. Professor Emeritus, University of Edinburgh.
- 2007 **Dr James Loy MacMillan CBE FRSE**, Composer.
- 1996 **Professor Neil Mackie CBE CStJ FRSE**, Professor of Voice, Royal Academy of Music. Professor, Fine Arts Faculty, Agder University, Kristiansand, Norway.
- 2010 **Sir Jonathan Edward Harland Mills FRSE**, Director and CEO, Edinburgh International Festival. Visiting Professor, University of Edinburgh.

C3 History, Theory and Practice of the Creative and Performing Arts

- 2006 **Mr Richard John Murphy OBE FRSE**, Director, Richard Murphy Architects.
- 2011 **Professor Nigel Osborne MBE, FRSE**, Former Reid Professor of Music, University of Edinburgh.
- 2011 **Dr Barbara Davis Rae CBE FRSE**, Artist.
- 2008 **Dr James Francis Robertson FRSE**, Honorary Research Fellow, University of Glasgow. Writer; .
- 2003 **Professor Pamela Robertson FRSE**, Senior Curator, Hunterian Museum and Art Gallery, University of Glasgow. Professor of Mackintosh Studies, University of Glasgow.
- 1989 **Dr Lawrence Anderson Lyon Rolland FRSE**, Former Senior Partner, Hurd Rolland Partnership (Architects). Consultant Architect.
- 1993 **Professor Alistair John Rowan FRSE**, Former Principal, Edinburgh College of Art. Architectural Historian.
- 2007 **Professor Adrienne Clare Scullion FRSE**, Head of Theatre Studies, University of Glasgow. James Arnott Professor of Drama, University of Glasgow.
- 2001 **Professor Graham Smith FRSE**, Emeritus Professor of Art History, University of St Andrews.
- 2012 **Dr Alexander Stoddart FRSE**, Sculptor.
- 1998 **Professor Richard Ian Thomson FRSE**, Watson Gordon Professor of Fine Art, University of Edinburgh.
- 1992 **Professor David Morrison Walker OBE FSA FRSE**, Professor Emeritus, University of St Andrews. Founder and Consultant Editor, "The Dictionary of Scottish Architects" project.
- 2003 **Professor John Williamson Wallace CBE OBE FRSE**, Principal, Royal Conservatoire of Scotland.
- 1998 **Professor Iain Boyd Whyte FRSE**, Professor of Architectural History, University of Edinburgh. .
- 2009 **Professor Alison Willow Yarrington FRSE**, Dean of the Faculty of Arts and Social Sciences, University of Hull. Former Richmond Professor of Fine Art, University of Glasgow; Honorary Research Fellow, University of Glasgow.

D1 Economic and Social Sciences

- 2006 **Mr Donald Robertson Anderson OBE, FSBE, FRSE**, Vice-President of Global Advocacy. Governor, Pasold Research Fund.
- 1995 **Professor Malcolm Anderson FRSE**, Maison Asserquet.
- 1990 **Professor Michael Anderson OBE FBA FRSE**, Professor of Economic History, University of Edinburgh.
- 2004 **Professor Brian Ashcroft FRSE**, Emeritus Professor of Economics, University of Strathclyde. Policy Director, Fraser of Allander Institute, University of Strathclyde.
- 2005 **Professor Orley C Ashenfelter CorrFRSE**, Joseph Douglas Green 1895 Professor of Economics, Princeton University. President of the American Economic Association.
- 2012 **Professor John Franz Bachtler FRSE**, Professor of European Policy Studies; Director, European Policies Research Centre, University of Strathclyde.
- 1980 **Professor Andrew David Bain OBE FRSE**, Former Visiting Professor, Department of Economics, University of Glasgow.
- 1995 **Professor Michael John Baker FRSE**, Emeritus Professor of Marketing, University of Strathclyde.
- 2007 **Professor John Arnott Beath FRSE**, Emeritus Professor of Economics, University of St Andrews. Council member, Economic and Social Research Council; Chair, Research Grants Board, Economic and Social Research Council; Secretary-General, The Royal Economic Society; .
- 2008 **Professor Frank Bechhofer FRSE**, Professor Emeritus of Social Research, University of Edinburgh. University Fellow, University of Edinburgh.
- 2004 **Professor David Begg FRSE**, Principal, Tanaka Business School.
- 2002 **Professor David Nevin Fraser Bell FRSE**, Professor of Economics, University of Stirling.
- 2005 **Professor Christopher Jon Berry FRSE**, Professor of Political Theory, University of Glasgow.
- 2006 **Dr Robert William Black CBE, FRSE**, Former Auditor General for Scotland, Audit Scotland.
- 1978 **Professor Christopher Blake CBE FRSE**, Former Bonar Professor of Applied Economics, University of Dundee.
- 2006 **Professor Paul Joseph Boyle FBA, FRSE**, Chief Executive, Economic and Social Research Council. Science Europe; President, Science Europe; Founding Director, Social Dimensions of Health Institute.
- 2008 **Professor John David Brewer FRSE**, Professor of Post-Conflict Studies, Queen's University Belfast.
- 2002 **Professor Alice Brown CBE FRSE**, Chair, Scottish Funding Council.
- 2005 **Professor Steve Bruce FBA FRSE**, Professor of Sociology, University of Aberdeen. Head, School of Social Science, University of Aberdeen.
- 2003 **Miss Frances Anne Cairncross CBE FRSE**, Rector, Exeter College, University of Oxford. Chair of Council, Economic and Social Research Council; Non-Executive Director, Alliance & Leicester plc.
- 2006 **Professor Janet Carsten FRSE, FBA**, Professor of Social and Cultural Anthropology, University of Edinburgh.
- 1995 **Professor Anthony Paul Cohen CBE FRSE**, Former Principal and Vice-Chancellor, Queen Margaret University.
- 1997 **The Hon Dame Mary Drummond Corsar DBE FRSE**, Former Chairman, Lloyds TSB Foundation for Scotland.
- 2008 **Professor Jonathan Nicholas Crook FRSE**, Professor of Business Economics, University of Edinburgh. External Fellow, Centre for Finance and Credit, School of Economics, University of Nottingham; Fellow, Financial Institutions Center, University of Pennsylvania.
- 2004 **Professor John Kevin Curtice FRSE**, Professor of Politics, University of Strathclyde. Director of The Social Statistics Laboratory, University of Strathclyde; Research Consultant, Scottish Centre for Social Research.
- 2003 **Dr Tam Dalyell FRSE**, Formerly Member of Parliament for Linlithgow, House of Commons.
- 2010 **Professor Angus Stewart Deaton FBA CorrFRSE**, Professor of International Affairs, Princeton University. Professor of Economics, Princeton University.
- 2009 **Professor Sir Ian David Diamond FBA FRSE**, Principal and Vice-Chancellor, University of Aberdeen. Member, Scottish Science Advisory Council.

D1 Economic and Social Sciences

- 2008 **The Revd Professor Norman Walker Drummond FRSE**, Chairman, Drummond International. Founding Chair, Inspiring Scotland; Non Executive Director, J & J Denholm Ltd; Member Scottish Broadcasting Commission; Founder and Chairman, Columba 1400.
- 2001 **Professor Robert Francis Elliott FRSE**, Professor of Economics, University of Aberdeen.
- 2005 **Professor Allan Mackay Findlay FRSE**, Head, School of Geography and Geosciences, University of St Andrews.
- 1991 **Dr John Michael Francis FRSE**, Consultant to UNESCO Paris. Member of the Governing Board, UNESCO Centre for Water Law, Policy & Science, University of Dundee.
- 2005 **Professor Bruno S Frey CorrFRSE**, Professor of Economics, Zeppelin University, Friedrichshafen. Former Professor of Economics, University of Zurich; Research Director, Center for Research in Economics, Management and the Arts; Associate Professor of Economics, University of Basle; Guest Professor, University of St. Gallen; Managing Editor, Kyklos.
- 2007 **Professor James Daniel Gallagher CB FRSE**, Professor of Government, University of Glasgow. .
- 2013 **Professor Iain Miles Macgregor Gillespie FRSE**, Professor, ESRC Innogen Centre, University of Edinburgh.
- 2005 **Dr Andrew William Goudie CB FRSE**, Visiting Professor, School of Government and Public Policy, University of Strathclyde.
- 2004 **Dr Alan Greenspan HonFRSE**, Greenspan Associates LLC.
- 2006 **Professor Stuart Gulliver FRSE**, Professor of City Development, University of Glasgow.
- 2002 **Professor Christine Margaret Hallett FRSE**, Former Principal and Vice-Chancellor, University of Stirling.
- 2003 **Professor John Halstead Hardman Moore FBA FRSE**, George Watson's and Daniel Stewart's Professor of Political Economy, University of Edinburgh.
- 2002 **Professor Robert Albert Hart FRSE**, Professor of Economics, University of Stirling.
- 2009 **Professor Susan Jane Hart FRSE**, Professor of Marketing, University of Strathclyde Business School. Dean, University of Strathclyde Business School.
- 2002 **Sir David Forbes Hendry FBA FRSE**, Professor of Economics, University of Oxford. Fellow, Nuffield College, University of Oxford; Chairman, Economics Department, University of Oxford.
- 2008 **Professor Gordon Hewitt CBE FRSE**, Former Chairman of Court, University of Abertay Dundee. Member of the International Advisory Board, Scottish Enterprise.
- 2000 **Professor Andrew Hughes Hallett FRSE**, Professor of Economics and Public Policy, George Mason University. Member of Council of Economic Advisors, Scottish Government; Member, Council of Economic Advisers, Scottish Government; Professor of Economics, University of St Andrews.
- 1986 **Sir Laurence Colvin Hunter CBE FRSE**, Former Director, Business School, University of Glasgow.
- 2000 **Professor Timothy Ingold FBA FRSE**, Professor of Social Anthropology, University of Aberdeen.
- 2007 **Professor Charles Adrian Jeffery FRSE**, Professor of Politics; Co-Director of the Institute of Governance, University of Edinburgh. .
- 2007 **Professor John Anderson Kay CBE, FBA, FRSE**, Chairman, The Erasmus Press Ltd. Visiting Professor, The London School of Economics and Political Science; Director, Value and Income Trust plc; Chairman, Clear Capital Ltd.; Director, The Law Debenture Corporation plc.
- 2005 **Professor Michael James Keating FBA, FRSE**, Professor of Politics, University of Aberdeen. ESRC Professorial Fellow, University of Aberdeen.
- 2001 **Professor Alexander George Kemp OBE FRSE**, Schlumberger Professor of Petroleum Economics., University of Aberdeen. Director, Aberdeen Centre for Research in Energy Economics and Finance (ACREEF), University of Aberdeen.
- 2006 **Lord John Olav Kerr of Kinlochard GCMG HonFRSE**, Former Ambassador to the United States. Chairman of the Court and Council, Imperial College London; Trustee, National Galleries of Scotland; Member, Shell Centre; Member, Rhodes Trust; Member, Fulbright Commission.
- 2007 **Professor Brian Loasby FBA FRSE**, Emeritus and Honorary Professor of Economics, University of Stirling.
- 1992 **Professor Keith Grant Lumsden FRSE**, Director, Edinburgh Business School, Heriot-Watt University.

D1 Economic and Social Sciences

- 2012 **Professor Mary Patricia McAleese HonFRSE**, Former President of Ireland.
- 2007 **Professor Ian McAllister CorrFRSE**, Professor of Political Science, Australian National University.
- 2002 **Professor David William McCrone FBA FRSE**, Co-Director, Institute of Governance, University of Edinburgh. Professor of Sociology, University of Edinburgh.
- 1983 **Professor Robert Gavin Loudon McCrone CB FRSE**, Former Chief Economic Adviser, Scottish Office. Visiting Professor, Business School, University of Edinburgh.
- 2002 **Professor Ronald MacDonald FRSE**, Adam Smith Professor of Political Economy, University of Glasgow. Director, PhD Programme, Scottish Institute for Research in Economics; Director, Macroeconomic, Financial Linkages and the Regions Programme, Scottish Institute for Research in Economics.
- 1998 **Professor Dame Sarah Jane Macintyre DBE FRSE, FMedSci**, Director, MRC Social and Public Health Sciences Unit, University of Glasgow. .
- 1988 **Sir Donald Iain MacKay FRSE**, Former Professorial Fellow, Heriot-Watt University.
- 2001 **Professor Donald Angus MacKenzie FBA FRSE**, Professor of Sociology, University of Edinburgh.
- 2012 **Professor Iain Sinclair McLean FBA FRSE**, Professor of Politics, Nuffield College.
- 1999 **Professor Duncan MacLennan CBE FRSE**, Director, Centre for Housing Research, University of St Andrews.
- 1998 **Professor Brian George Macarthur Main FRSE**, Professor of Business Economics, University of Edinburgh.
- 2003 **Professor Mary Tara Marshall OBE FRSE**, Former Director, Dementia Services Development Centre, University of Stirling.
- 1999 **Professor William Lockley Miller FBA FRSE**, Edward Caird Professor of Politics, University of Glasgow.
- 1998 **Professor Sir James Mirrlees FBA HonFRSE**, Professor of Political Economy, University of Cambridge. Member of Council of Economic Advisors, Scottish Government; Member, Council of Economic Advisors, Scottish Government.
- 2011 **Professor James Mitchell FRSE**, Professor of Public Policy, University of Edinburgh.
- 1994 **Professor William Edgar Paterson OBE FRSE**, Honorary Professor of European and German Politics, Aston University.
- 1989 **Sir Alan Turner Peacock DSC FBA FRSE**, Honorary President, David Hume Institute. Honorary Professor of Public Finance, Heriot-Watt University.
- 2005 **Professor Jeremy Alastair Peat OBE FRSE**, Director, David Hume Institute. National Governor for Scotland, BBC Scotland; Board Member, Scottish Enterprise; Vice-Chair, Scottish Funding Council; Panel Member, Competition Commission.
- 2008 **Professor Christopher Paul Philo FRSE**, Professor of Geography, University of Glasgow.
- 2003 **Professor Nigel Julian Rapport FRSE**, Professor of Anthropological and Philosophical Studies, University of St Andrews. Professor (Adjunct) of Social Anthropology, Norwegian University of Science and Technology; Director, Centre for Cosmopolitan Studies, University of St Andrews; .
- 2003 **The Rt Hon Lord George Islay MacNeill Robertson KT GCMG HonFRSE**, Former Secretary General, NATO. Distinguished Elder Brother, Trinity House.
- 2006 **Professor Mandy Elaine Ryan FRSE**, Professor of Health Economics, University of Aberdeen.
- 2009 **Professor Mark Edwin Schaffer FRSE**, Professor of Economics, Heriot-Watt University. Director, Centre for Economic Reform and Transformation, Heriot-Watt University; .
- 2001 **Professor Philip Ronald Schlesinger FRSE**, Professor in Cultural Policy, University of Glasgow. Deputy Director, CREATE, RCUK Centre for Copyright and New Business Models in the Creative Economy; Chairman, Advisory Committee for Scotland, Ofcom; Visiting Professor of Media and Communications, The London School of Economics and Political Science.
- 2000 **Professor Amartya Kumar Sen FBA HonFRSE**, Lamont University Professor, Harvard University. Professor Emeritus, Harvard University.
- 1997 **Professor Peter James Sloane FRSE**, Emeritus Professor, Swansea University. adjunct professor, Flinders University of South Australia.
- 2000 **Professor Susan Jane Smith FBA FRSE**, Mistress, Girton College, University of Cambridge.

D1 Economic and Social Sciences

- 2011 **Professor Jonathan Robert Spencer FRSE**, Professor of the Anthropology of South Asia, University of Edinburgh.
- 2013 **Professor Alan James Sutherland FRSE**, Professor of Economics, University of St Andrews.
- 2006 **Professor Elizabeth Joyce Tait CBE FRSE**, Co-Director, Innogen Institute, University of Edinburgh. Member, (Scottish Science Advisory Committee), Scottish Science Advisory Council; Director, INNOGEN, University of Edinburgh.
- 1992 **Professor Lyn Carey Thomas FRSE**, Professor of Management Science, University of Southampton.
- 2013 **Professor Jean Marcel Tirole HonFRSE**, Scientific Director, Institut d'Economie Industrielle (IDEI).
- 2001 **Sir David Philip Tweedie FRSE**, Chairman, International Accounting Standards Board. Visiting Professor, Management School, University of Edinburgh.
- 2010 **Professor David Tregear Ulph FRSE**, Professor of Economics, University of St Andrews.
- 2003 **Professor Pauline Weetman FRSE**, Professor of Accounting, University of Edinburgh. Director of Faculty, Business School, University of Edinburgh.
- 2002 **Professor Stephen Leonard White FBA FRSE**, Professor of International Politics, University of Glasgow.
- 2000 **Lord David Clive Wilson of Tillyorn KT GCMG PPRSE**, Former Governor of Hong Kong. Lord High Commissioner to the General Assembly, Church of Scotland; Chancellor, University of Aberdeen.
- 2006 **Professor Charles William John Withers FBA FRSE**, Professor of Historical Geography, University of Edinburgh.
- 2010 **Professor Steven Yearley FRSE**, Professor of the Sociology of Scientific Knowledge, University of Edinburgh.

D2 Education and Public Understanding

- 1972 **Mr Bertram Thomas Bellis FRSE**, Former Headmaster of The Leys School, Cambridge.
- 2013 **Mr Keir Bloomer FRSE**, Independent Education Consultant.
- 1991 **Professor Lalage Jean Bown OBE FRSE**, Emeritus Professor of Adult and Continuing Education, University of Glasgow. Honorary Professor, Institute of Education, University of London.
- 2008 **Dr Janet Marjorie Brown FRSE**, Chief Executive, Scottish Qualifications Authority (SQA). ; Governor, Glasgow School of Art; .
- 1996 **Professor Sally Ann Brown OBE FRSE**, Professor Emeritus of Education, University of Stirling.
- 2008 **Professor Robert John Cormack FRSE**, Former Principal, University of the Highlands and Islands. Honorary Professor, Queen's University Belfast; Honorary Professor, University of Aberdeen.
- 1992 **Mrs Eileen Dunning OBE FRSE**, Former Headteacher, St Augustine's High School.
- 1988 **Professor Arthur John Forty CBE FRSE**, Former Principal and Vice-Chancellor, University of Stirling.
- 1985 **Sir William Kerr Fraser GCB FRSE**, .
- 1985 **Dr Lesley Scott Dent Glasser MBE FRSE**, .
- 2011 **Professor Martin Anthony Hendry FRSE**, Head, School of Physics and Astronomy, University of Glasgow. ; Science in Society Fellow, Science and Technology, University of Glasgow; .
- 2009 **Professor Jack Jackson OBE FRSE**, Visiting Professor; Educational Consultant, University of Strathclyde.
- 2006 **Dr Brian Lang FRSE**, Former Principal and Vice-Chancellor, University of St Andrews. Trustee, Newbattle Abbey College; Trustee, National Heritage Memorial Fund; Chair, Heritage Lottery Fund.
- 2002 **Sir Alan Langlands FRSE**, Vice-Chancellor, University of Leeds. Chair of International Academic Health Science Centre Designation Panel.
- 1999 **Emeritus Professor Derek George Law FRSE**, Former Librarian and Director of Information Strategy, University of Strathclyde. Chairman of the Board, JISC Advance.
- 2008 **Sir John Leighton FRSE**, Director-General, National Galleries of Scotland.
- 2010 **Dr Janet Lowe CBE FRSE**, Member, Scottish Funding Council. Board Member, Skills Development Scotland.
- 2011 **Professor William Alexander Campbell McKelvey OBE FRSE**, Independent Director. Director, Scottish Environment Protection Agency; Honorary Fellow of Royal Dick School of Veterinary Studies, University of Edinburgh; Professor of Agriculture, University of Glasgow; Former Chief Executive & Principal, Scottish Agricultural College.
- 1984 **Professor George Paul McNicol CBE FRSE**, Former Principal and Vice-Chancellor, University of Aberdeen.
- 1986 **Professor Andrew Miller CBE FRSE**, Secretary and Treasurer, Carnegie Trust for the Universities of Scotland.
- 2006 **Mr Ronald Robert Milne FRSE**, .
- 2010 **Professor Stuart Monro OBE FRSE**, Scientific Director, Our Dynamic Earth. .
- 2003 **Professor Vito Antonio Muscatelli FRSE**, Principal and Vice-Chancellor, University of Glasgow.
- 2004 **Sir Timothy Michael Martin O'Shea FRSE**, Principal and Vice-Chancellor, University of Edinburgh.
- 2004 **Professor Lindsay John Paterson FBA, FRSE**, Professor of Educational Policy, University of Edinburgh.
- 1995 **Mr Keith Philip Pearson FRSE**, Former Headmaster, George Heriot's School.
- 1998 **Professor Sir Charles Duncan Rice FRSE**, Principal Emeritus, University of Aberdeen.
- 2010 **Professor Louise Mary Richardson FRSE**, Principal and Vice-Chancellor, University of St Andrews. Member of Council of Economic Advisors, Scottish Government.
- 1988 **Sir David Cecil Smith FRS FRSE**, Former Principal and Vice-Chancellor, University of Edinburgh.
- 2013 **Professor Dorrik Andrew Vincent Stow FRSE**, Head of Institute, Institute of Petroleum Engineering, Heriot-Watt University.

D2 Education and Public Understanding

- 2001 **Dame Joan Kathleen Stringer FRSE**, Former Principal and Vice-Chancellor, Edinburgh Napier University. Executive Committee Member, Scottish Council for Development and Industry (SCDI); Councillor, World Association for Cooperative Education; Chair, NI Equality Commission Group; Member, Consultative Steering Group on the Scottish Parliament; Financial Issues Advisory Group, Scots Parliament; Equal Opportunities Commissioner.
- 1995 **Lord Stewart Ross Sutherland of Houndwood KT FBA FRSE**, Former Principal and Vice-Chancellor, University of Edinburgh. Chairman Scottish Care and English Care; Provost, Gresham College.
- 2012 **Professor Kevin Thompson OBE CorrFRSE**, Emeritus Professor, University of Plymouth. Chairman, Royal West of England Academy, Royal West of England Academy.
- 1994 **Mr Malcolm Tod Thyne FRSE**, Former Headmaster, Fettes College. Trustee, CLIC (Cancer & Leukaemia in Childhood); Governor St. Bees, Newcastle Preparatory & Hunter Hall Schools; Development Director, Arkwright Scholarship Trust.
- 2013 **Dr Ian James Wall FRSE**, Chair, Science, Technology, Engineering and Mathematics Education Committee. Visiting Professor, Scott Sutherland School of Architecture, Robert Gordon University.
- 1982 **Professor Sir David James Wallace CBE FRS FEng FRSE**, Master, Churchill College, University of Cambridge. Treasurer and Vice-President, Royal Society; Director, Isaac Newton Institute for Mathematical Sciences.
- 2012 **Professor Lesley Jane Yellowlees CBE, FRSE**, Professor of Inorganic Electrochemistry, University of Edinburgh. Vice-Principal, University of Edinburgh; Head of College of Science and Engineering, University of Edinburgh; ; President, Royal Society of Chemistry.
- 1965 **Sir Roger William Young FRSE**, Former Principal, George Watson's College.

D3 Business and Management

- 2003 **Dr James Adamson CBE, FRSE**, Non Executive Chairman, Home Media Networks. Non Executive Director, RRK Technology; Honorary President, Fife Society for the Blind.
- 2003 **Professor Alan Alexander OBE, FRSE**, Emeritus Professor of Local and Public Management, University of Strathclyde.
- 2009 **Mr Douglas Crombie Anderson OBE, FREng, FRSE**, Executive Director, Optos plc. Founder, Optos plc; Founder and Chairman, Crombie Anderson Associates Ltd.
- 2010 **Sir James Iain Walker Anderson CBE FRSE**, Former Chairman, Intense Photonics Ltd.
- 1994 **Professor Robert Grant Baird FRSE**, Former Executive Director, Scottish Financial Enterprise.
- 1999 **Lady Dr Janet Morgan Balfour of Burleigh CBE FRSE**, Writer, Consultant and Company Director.
- 1986 **Lord Robert Bruce Balfour of Burleigh FRSE**, Former Director, Scottish Investment Trust.
- 1996 **Dr George Bennett CBE FRSE**, Former Corporate Vice-President, Motorola Ltd.
- 2007 **Professor Simon Geoffrey Best OBE FRSE**, Honorary Visiting Professor of Medicine, University of Edinburgh. CEO, AquaPharm Bio-Discovery Ltd.
- 2005 **Professor George Cooper Borthwick CBE FRSE**, Chairman, Touch Bionics. Chairman, Scottish Business in the Community.
- 2005 **Professor Daphne Jane Bower FRSE**, Former Professor of Enterprise Management, University of Dundee. Partner, Gorrenberry Enterprises.
- 2001 **Mr Ewan Brown CBE FRSE**, Chairman, Scottish Financial Enterprise. Vice-Chair, Edinburgh International Festival; Non-executive Director, Noble Grossart Ltd; Non-executive Director, Stagecoach Group plc; Senior Governor, University of St Andrews.
- 2007 **Dr John Robert Brown CBE FRSE**, Chairman, The Roslin Foundation, Roslin Institute. Chairman, Axis-Shield; Member, Scottish Science Advisory Council; Honorary Professor, University of Edinburgh; Governing Board Member, Technology Strategy Board; Chairman, BTG plc; Co-Chair, LISAB.
- 2007 **The Duke of Richard Walter John Montagu-Douglas-Scott Buccleuch And Queensberry KBE DL FRSE**, President, The National Trust for Scotland. Patron, The Abbotsford Trust.
- 2002 **Sir Peter Alexander Burt FRSE**, Former Deputy Chairman, HBOS plc.
- 2012 **Professor Sara Lindsey Carter OBE FRSE**, Head of Department, Hunter Centre for Entrepreneurship, University of Strathclyde Business School. .
- 2012 **Mr Iain Cameron Conn FREng, FRSE**, Managing Director and Chief Executive Refining and Marketing, BP plc.
- 2001 **Sir Andrew Cubie CBE FRSE**, Consultant, Fyfe-Ireland WS. Former Chairman, Northern Lighthouse Board; Chairman, SCQF Joint Advisory Committee, BLAS Ltd, Quality Scotland, USS.
- 1994 **Mr Edward Cunningham CBE FRSE**, Chairman, Business Options Ltd.
- 2004 **Professor John Alan Dawson FRSE**, Professor of Marketing, University of Edinburgh. Professor of Retail Studies, University of Stirling.
- 2010 **Dr Richard Michael Dixon FRSE**, CEO, Vets Now Ltd. .
- 2009 **Dr Lynn Drummond FRSE**, Non-Executive Director, Consort Medical plc. Non-Executive Director, Alimentary Health Ltd; Non-Executive Director, Allocate Software PLC; .
- 2003 **Mr William Edgar CBE FREng FRSE**, Group Director, Wood Group Management Services.
- 1977 **Sir Gerald Henry Elliot FRSE**, Former Chairman, Christian Salvesen plc. The Binks Trust.
- 2009 **Sir John William Elvidge KCB FRSE**, Former Permanent Secretary, Scottish Government.
- 2009 **Sir Tom Farmer CVO CBE KCSG DL FRSE**, Director, Maidenraig Investments Limited. Trustee, Clerk Maxwell Cancer Research Fund; Chancellor, Queen Margaret University; Non-executive Director, Scottish Power plc; Honorary President, The Entrepreneurial Exchange; Deputy Lieutenant of the City of Edinburgh; Trustee, Scottish Business Achievement Award Trust; Honorary President, Young Enterprise Scotland; Chairman of The Trustees of The Duke of Edinburgh's Award.
- 2007 **Professor Julie Lydia Fitzpatrick FRSE**, Scientific Director and Chief Executive, Moredun Research Institute. Member, Scottish Science Advisory Committee, Scottish Science Advisory Council.
- 1993 **Sir Charles Annand Fraser FRSE**, Former Partner, W & J Burness WS.

D3 Business and Management

- 1992 **Sir Ronald Garrick CBE FEng FRSE**, Former Chairman and Managing Director, Weir Group plc.
- 2008 **Mr Frederick Anderson Goodwin FRSE**, Former Group Chief Executive, The Royal Bank of Scotland Group plc.
- 1978 **Dr John Stobie Gow FRSE**, Former Secretary-General, Royal Society of Chemistry.
- 2011 **Mr Iain Gilmour Gray CBE, FRSE**, Chief Executive, Technology Strategy Board.
- 1998 **Sir Angus McFarlane McLeod Grossart CBE DL FRSE**, Chairman and Managing Director, Noble Grossart Ltd. Chairman, National Museums of Scotland; Chairman, Scottish Futures Trust.
- 1995 **Sir Robert Russell Hillhouse KCB FRSE**, Former Permanent Under Secretary of State, The Scottish Office. Governor, Royal Conservatoire of Scotland.
- 1971 **Sir Frederick George Thomas Holliday CBE FRSE**, Former Vice-Chancellor and Warden, Durham University. Chairman, Go-Ahead Transport Group Ltd; Chairman, Northern Venture Trust plc; Director, Suez Lyonnaise des Eaux; Director, Brewin Dolphin (stockbrokers) plc.
- 2013 **Mr Douglas Chalmers Hutchison FRSE**, Chairman, BioGelX Ltd. Non-Executive Partner, Odgers Berndtson; Trustee, Royal Zoological Society of Scotland; Executive in Residence, Epidarex Capital; Chairman, BioMedical Business Partners Ltd; Chairman, Triscribe Ltd; Non-Executive Director, Hallmarq Veterinary Imaging Ltd; Non-Executive Director, ReConsulting.
- 1997 **Sir Peter Craft Hutchison Bt CBE FRSE**, Former Chairman, Forestry Commission Scotland. Vice-Chairman, British Waterways; Honorary Fellow, Royal Botanic Garden Edinburgh; Honorary President, Royal Caledonian Horticultural Society.
- 2001 **Sir Brian Gammell Ivory CBE FRSE**, Former Chairman of Trustees, National Galleries of Scotland.
- 2001 **Lord Charles Patrick Fleeming Jenkin of Roding PC HonFRSE**, .
- 1992 **Sir John Southwood Jennings CBE FRSE**, Former Director, Shell Transport and Trading Co plc.
- 1998 **Lord Robert Kilpatrick of Kincaid CBE FRSE**, Chairman, Scottish Hospitals Endowment Research Trust.
- 1978 **The Hon Sir William Hepburn McAlpine Bt FRSE**, Executive Director, Sir Robert McAlpine and Sons.
- 1995 **Mr John Ferguson McClelland CBE FRSE**, Chair, Scottish Funding Council. Chairman, Technology Ventures Scotland; Chair, NQC Ltd; Board member, Rangers Football Club.
- 2008 **Mr James Allan McColl OBE FRSE**, Chairman and Chief Executive, Clyde Blowers Ltd. Member of Council of Economic Advisors, Scottish Government.
- 2003 **Dr John McCormick FRSE**, Former Commissioner, The Electoral Commission. Vice-Chair, Scottish Opera.
- 1991 **Lord Norman MacFarlane of Bearsden of Bearsden KT FRSE**, Honorary Life President, MacFarlane Group (Clansman) plc. Honorary Life President, United Distillers and Vintners.
- 2002 **Ms Eileen Alison Mackay CB FRSE**, Former Principal Finance Officer, The Scottish Office. Governor, Royal Conservatoire of Scotland; Non-Executive Director, The Royal Bank of Scotland Group plc.
- 2003 **Sir Thomas Fulton Wilson McKillop FRS FRSE**, Chairman, Evolva SA.
- 2004 **Ms Agnes Lawrie Addie Shonaig Macpherson CBE FRSE**, Former Senior Partner, McGrigors. Non-Executive Director, BT Scotland; Council Member, The Open University.
- 2006 **Professor Donald James Renwick MacRae OBE FRSE**, Chief Economist, Lloyds Banking Group. Board Member, Scottish Enterprise; Visiting Professor, University of Abertay Dundee.
- 2013 **Mr Ian Derek Marchant FRSE**, Chief Executive, Scottish & Southern Energy.
- 1996 **Dr Christopher Masters CBE FRSE**, Senior Independent Director, Wood Group plc. Chairman, Sagentia Group PLC; Member, Scottish Science Advisory Council; .
- 1988 **Sir George Ross Mathewson CBE FRSE**, Former Chairman, The Royal Bank of Scotland Group plc. Member of Council of Economic Advisors, Scottish Government; Chairman, Stagecoach Group plc.
- 1987 **Sir Donald John Miller FEng FRSE**, Former Chairman, Scottish Power plc.
- 1991 **Dr Alastair David Milne OBE FEng FRSE**, Honorary Professor, School of Engineering and Electronics, University of Edinburgh. .

D3 Business and Management

- 1987 **The Rt Hon Lord David Wigley Nickson KBE DL FRSE**, Former Chancellor, Glasgow Caledonian University.
- 2000 **Dr Walter Sneddon Nimmo FRSE**, . Director, Aberforth Smaller Companies Trust plc; Director of Audit, Royal College of Physicians of Edinburgh; Honorary Fellow, University of Edinburgh; .
- 1990 **Sir David Bruce Pattullo CBE FRSE**, Former Governor and Group Chief Executive, Bank of Scotland.
- 2005 **Professor Michael E Porter HonFRSE**, Bishop William Lawrence University Professor, Harvard Business School.
- 1999 **Sir William Kennedy Reid KCB FRSE**, Former Chairman, Mental Welfare Commission for Scotland.
- 2002 **Dr Susan Rice CBE FRSE**, Managing Director, Lloyds Banking Group. Founding Director, Charity Bank; Chair, Edinburgh International Book Festival; President, Scottish Council for Development and Industry (SCDI); .
- 2002 **Mr Ian Cleland Ritchie CBE FREng FRSE**, Vice-President for Business, Royal Society of Edinburgh. Director, Edinburgh International Science Festival; Honorary Professor, Heriot-Watt University; Non-Executive Chairman, Iomart Group plc; Trustee, National Museums of Scotland; Chairman, Our Dynamic Earth; Member, Particle Physics and Astronomy Research Council; Member, Scottish Funding Council; Former Co-chair, Scottish Science Advisory Council; Director, Scrان Ltd; Non-Executive Director, EPIC Group plc; Trustee, Bletchley Park; Deputy Chairman: Vis Entertainment PLC; Non-Executive Director, IPlay; Member, Scottish Institute for Enterprise; Founder, Office Workstations Limited; Non-Executive Director, Mindwarp Pavilion Ltd; Trustee, Nominet Trust; Non-Executive Chairman, Computer Application Services Ltd (CAS); Non-Executive Chairman, Caspian Learning Ltd; Non-Executive Chairman, Interactive Design Institute; Trustee, The Saltire Foundation.
- 2000 **Mr John Davie Manson Robertson CBE DL FRSE**, Chairman, S & J D Robertson Group. Deputy Lieutenant, Sutherland; Honorary Sheriff, Grampian Highland & Islands.
- 2003 **Sir Ian Robinson FREng FRSE**, Former Chairman, Scottish Enterprise. Non Executive Director, Compass Group.
- 2000 **Sir Alistair Muir Russell KCB FRSE**, Former Principal and Vice-Chancellor, University of Glasgow. Chairman of Board of Trustees, Royal Botanic Garden Edinburgh.
- 1973 **Mr William Hood Rutherford FRSE**, Former Executive Secretary and Librarian, Royal Society of Edinburgh.
- 1993 **Mr James Archibald Scott CB LVO FRSE**, Former Executive Director, Scottish Financial Enterprise.
- 2008 **Dr Walter Scott FRSE**, Founder, Walter Scott & Partners Ltd.
- 1992 **Sir John Calman Shaw CBE KStJ FRSE**, Former Governor, Bank of Scotland.
- 2006 **Dr David James Sibbald OBE FRSE**, Executive Chairman, Sumerian Europe Ltd. Vice-President, UNICEF; Executive Chairman, Aridhia Informatics; Founder and Trustee of the Kate MacAskill Foundation.
- 1997 **Professor David Simpson CBE FRSE**, Chairman, Simpson Research Ltd. Chairman, Conjunct Ltd; Chairman, M Power World Ltd.
- 1988 **Sir Robert Courtney Smith CBE FRSE**, .
- 1973 **Professor Stanley Desmond Smith OBE FRS FRSE**, Chairman, Edinburgh Sensors Ltd. Chairman & Founder, Edinburgh Instruments Ltd.
- 1986 **The Rt Hon Lord Bernard Harold Ian Halley Stewartby RD FBA FRSE**, .
- 1996 **Dr Ian Pollock Sword CBE FRSE**, Former Chairman, Scottish Enterprise Edinburgh and Lothian. Trustee, Carnegie Trust for the Universities of Scotland; Trustee, Royal Botanic Garden Edinburgh; .
- 2010 **The Rt Hon Lord Jonathan Adair Turner of Echinswell HonFRSE**, Senior Fellow, Institute for New Economic Thinking.
- 2004 **Dr Christiaan Richard David Van Der Kuyl FRSE**, Strategic Adviser to the board, D C Thomson. Director, Sensation, Dundee Science Centre; Visiting Professor of Digital Entertainment, University of Abertay Dundee; Chairman, Scottish Games Alliance; Chairman, Young Enterprise Scotland; Founding Director, The Independent Game Developers Association; Director, Schools Enterprise Scotland; Director, Edinburgh International Games Festival; Chairman, AXIS Animation.
- 2013 **Mr John McLaren Ogilvie Waddell FRSE**, Chief Executive, Archangel Informal Investments.
- 2004 **Sir John MacQueen Ward CBE FRSE**, Former Chairman, Scottish Enterprise. Chairman, European Asset Trust NU.

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- 1999 **Mr Gerald Robertson Wilson CB FRSE**, Former Chairman, Scottish Biomedical Foundation.
- 2000 **Sir Ian Wood CBE FRSE**, Chairman, JW Holdings Ltd. Joint Chairman of Oil & Gas Industry Leadership Team; Member of PILOT.
- 1974 **Sir Eric Grant Yarrow MBE Bt DL FRSE**, Former Chairman, Clydesdale Bank plc.