

# Election to Fellowship | Election Cycle 2015/16 Guidance Notes for Proposers and Candidates

#### **Proposers and Candidates are advised that:**

- 1. The Candidate must be nominated by TWO Fellows: a Lead Proposer and a Seconding Proposer. A list of current Fellows is appended.
- 2. In order to help correct the under-representation of women in the Fellowship, Fellows are permitted to act as the Lead Proposer for three NEW candidates only each election cycle. However, the nomination of female candidates is exempt from this restriction.
- 3. All nominations must include:
  - a completed Summary Statement of Recommendation (to include the Candidate's name, the text of the Statement, the Lead Proposer's name and signature, and the name of the Seconding Proposer;
  - ➤ a completed Summary Curriculum Vitae for the Candidate (to be signed by both the Candidate and the Lead Proposer); and
  - one completed Seconding Proposer Form.
- 4. These, together with Referees' reports (see paragraph 12, below), are the only documents that will be used by the Society in considering the nomination. No unsolicited additional materials, references or letters of support will be accepted as part of the nomination. It is therefore imperative that all the relevant sections of the documents are completed as fully as possible.
- 5. It is the overall responsibility of the Lead Proposer to formulate and present the case for election and to collate all of the relevant forms for submission to the Society. The Lead Proposer must complete the Summary Statement of Recommendation and the Summary Curriculum Vitae; the Seconding Proposer is responsible for completing a Seconding Proposer's Form and sending it to the Lead Proposer in electronic form (WORD, pdf or scanned). Please note that, although all of the documentation submitted in respect of the nomination will be considered by the Scrutiny Committee, the Summary Statement will be the only documentation submitted to the Society's Council and that it will be submitted unedited.
- 6. Forms must be submitted via email: nominations@lsw.wales.ac.uk to arrive by Wednesday 28 October 2015. Forms received after this date will not be accepted. For each nomination, an electronic copy (WORD, pdf or scanned), with scanned or electronic signatures, must be submitted. If the Lead Proposer is unable to provide an electronic / scanned copy of the candidate's signature, a confirmatory email from the candidate, indicating his/her willingness to be nominated for election as Fellow will be required.
- 7. It is the responsibility of the Lead Proposer to ensure that all of the forms associated with the nomination are submitted to the Society and that they are submitted together, at the same time.
- 8. Candidates should not, under any circumstances, initiate their own nomination, complete the Nomination Form nor obtain the supporting signatures themselves. *Nomination forms written in the first person will not be accepted.*



- The nomination must be kept confidential between the Candidate, the Proposers and the Society. The Society will not enter into any communication with the Candidate about the nomination.
- 10. The election process is highly competitive with no guarantee of success.
- 11. The Society wishes, as far as possible, to achieve a broad balance in terms of subject expertise (arts, sciences and social sciences), sex and age amongst the Fellowship.
- 12. The Society welcomes nominations of retired individuals who, although they may no longer be research active, would have been strong candidates for election should the Society have existed when they were employed.
- 13. Proposers and Candidates should also read the Criteria for Election appended hereto.
- 14. Each nomination will be referred to a Scrutiny Committee (a list of the scope of each committee is appended) which will, if necessary, seek references regarding the Candidate before submitting its recommendation to the Council via the Society's Vice-Presidents.
- 15. The Council will then consider the recommendations and arrive at an approved list of Candidates. The list will then be submitted to the Fellowship as a whole for formal election by postal ballot.
- 16. Although all of the documentation submitted in respect of the nomination will be considered by the Scrutiny Committee, the text of the Summary Statement will be the only documentation submitted to the Council and will be submitted unedited (see paragraphs 2 and 4, above).
- 17. The timetable for the conduct of the election is as follows:

28 October 2015	deadline for the submission of completed Nomination Forms
16 March 2016	deadline for the Council to arrive at its approved list of Candidates
21 March 2016	deadline for despatch of the approved list and ballot papers to Fellows
15 April 2016	deadline for receipt of Fellows' completed ballot papers

18. Unsuccessful nominations will remain valid for further consideration for a further five years after the year in which the nomination was made, during which period Lead Proposers will be able to submit updated information in respect of the nomination.

# Candidates are further advised that:

- (i) the admission fee for all new Fellows elected in 2015/16 will be £75 and that the annual subscription fee for Fellows will be £150 (£75 for those aged 70 years or more as of 18 May 2016, with Fellows aged 85 years or more exempt of admission and subscription fees);
- (ii) should they be elected as Fellows of the Learned Society of Wales, they will be invited to attend the Society's Annual General Meeting on **18 May 2016**, when they will be welcomed by the President and formally admitted into Fellowship.



**ANNEX** 

# Criteria for election of Fellows

The Society's Articles of Association provide that:

Fellows shall be persons resident in Wales, persons of Welsh birth who are resident elsewhere and others with a particular connection with Wales; in each case, having a demonstrable record of excellence and achievement in one of the academic disciplines or, being members of the professions, the arts, industry, commerce or public service, having made a distinguished contribution to the world of learning (Article 11.1).

Although precise criteria and measures of distinction may vary between different fields, in all cases excellence can be defined more specifically, in terms of:

- i) original contributions;
- ii) the impact of these contributions;
- iii) the professional standing of the Candidate in question.

The following criteria will also be taken into account:

- fundamental research: the quality of original contributions in research and scholarship, their impact on the subject, and the individual's international standing;
- applied research: the quality of original contributions in research and its application, their impact on the user community, and the individual's international standing;
- the professions: the quality of original contributions to the profession, their impact on practice and understanding, and the individual's professional standing, particularly in the context of *public service*;
- breadth of engagement in activities beyond the immediate specialism: contributions to multidisciplinary activities, public service and/or engagement with the wider public in the context of fostering a better understanding of the individual's field;
- areas of public service: the quality of original contributions, their impact on the community, and the individual's professional standing, particularly including evidence of a wider contribution to society and/or academic life;
- the performing and creative arts: the quality of original contributions to cultural life, their impact in the field, and the individual's national and international standing;
- business and industry: the quality of original contributions, their impact on the field of endeavour, and the individual's professional standing, including evidence of a wider contribution to society and/or academic life.

Further to the first bullet point above, it should be noted that the Society welcomes nominations of retired individuals who, although they may no longer be research active, would have been strong candidates for election should the Society have existed when they were employed.

The Society wishes, as far as possible within the above criteria, to achieve a broad balance amongst the Fellowship, not only in terms of subject expertise (arts, sciences and social sciences) but also in terms of age and, in particular, sex.



# <u>The Learned Society of Wales – Scrutiny Committees</u> SECTION A – Science, Technology and Medicine

A1: Medicine and Medical Sciences

Obstetrics and Gynaecology

A2: Cellular, Molecular, Evolutionary, Organismal

and Ecosystem Sciences

Anaesthetics Agricultural Science

Anatomy and Physiology Animal Behaviour
Bioengineering Animal Biology

Dentistry Biochemistry

Epidemiology and Medical Informatics Biodiversity and Conservation

Food Science and Nutrition

Bioinformatics

Forensic Medicine

Biotechnology

Human Genetics Cell Biology

Imaging Developmental Biology

Infection and Immunity Ecology

Medical Biochemistry Environmental Biology and Management

Medicine and Molecular Medicine Evolutionary Biology

Neurology and Psychiatry Forest Science

Neuroscience Freshwater Biology

Oncology Marine and Fisheries Biology

Paediatrics Microbiology

Pathology and Immunology Molecular Biology
Pharmacology and Toxicology Molecular Genetics

Preclinical Veterinary Sciences Other Discipline

Primary Care Physiology
Professions Allied to Medicine Plant Biology

Psychology Population and Quantitative Genetics

Public Health and Infectious Diseases Rural Resource Management

Surgery Soil Biology

Veterinary Medicine Structural Biology

Other Disciplines Systems and Synthetic Biology

Other Disciplines

Genomics

# SECTION A - Science, Technology and Medicine

A3 Chemistry, Physics, Astronomy and Earth Sciences

Analytical Chemistry

**Applied Physics** 

Astronomy and Cosmology

Atomic and Molecular Physics and Nanotechnology

**Biophysics** 

**Chemical Biology** 

Climate and Atmosphere Computational Physics

**Condensed Matter Physics** 

Earth and Biosphere Evolution including Palaeontology

Earth Materials
Earth Observation

Earth Resources and Geo-engineering

**Earth Surface Processes** 

**Environmental and Soil Chemistry** 

Environmental Geoscience including Archaeological

Science

Inorganic Chemistry

Materials Chemistry

**Medical Physics** 

Molecular Nanoscience

Oceanography and Hydrology

Optics and Lasers
Organic Chemistry

Particle and Nuclear Physics

**Physical Chemistry** 

**Physics and Astronomy** 

Physics and the Life Sciences Interfaces

Plasma Physics

Solar System Science

Solid Earth and Planetary Science

Theoretical and Computational Chemistry

**Theoretical Physics** 

Other Disciplines

A4 Computing, Mathematics and Statistics

**Actuarial and Financial Mathematics** 

Algebra and Logic

**Applied Mathematics** 

Artificial Intelligence and Machine Learning

Computer Graphics, Computer Vision and Virtual Systems

Computer Networks and Mobile/Pervasive Computing

Computer Systems and Computer Engineering

Continuum Mechanics

**Geometry and Topology** 

**Human Computer Interaction** 

Information Systems and Information Retrieval

Mathematical Analysis

Mathematical and Computational Biology

Mathematical Physics

**Numerical Analysis** 

**Operational Research** 

Probability Theory and Applied Probability

Software Engineering

Statistics

Theoretical Computer Science

Computational Science

Other Disciplines

**A5** Engineering

Aerospace Engineering

Chemical, Process & Petroleum Engineering

Civil, Structural & Mining Engineering

Communications, Signal and Image Processing

**Control and Robotics** 

Design and Systems Engineering

Electronic Materials, Devices and Systems

Energy Systems, Renewables & Electrical Power

**Engineering Project Management** 

**Environmental Engineering** 

Fluid Dynamics, Ship and Marine Engineering

Materials & Nanotechnology

Mechanical, Manufacturing, and Production Engineering

Microwave and Millimetre Wave Techniques

Other Disciplines

# **SECTION B – Arts, Humanities and Social Sciences**

**B1** Language, Literature and the history and theory of the Creative and Performing Arts

**Applied Linguistics** 

Classical Languages and Ancient History

**Cultural Studies** 

History of the Arts and Design

**Journalism** 

Language Based Area Studies

Literature in English

**Media Studies** 

Modern and Medieval European Languages and Literatures

Music

Non-European Languages and Literatures

Theoretical Linguistics and Phonetics

Theory of Performing Arts

Welsh Studies

Other Disciplines

**B2** History, Philosophy and Theology

Pre-historic Archaeology

Historic Archaeology

**British History** 

**Economic and Social History** 

**European History** 

Historiography

**History of other Continents** 

History of Science and Medicine

**Ecclesiastical History** 

History of Religion

Epistemology and Philosophy of Science

Aesthetics, Ethics and Moral Philosophy

History of Philosophy and Ideas

Logic and Metaphysics

Political Philosophy

**Religious Studies** 

**Biblical Studies** 

Theology and Philosophy of Religion

History of Religion

**B3** Economic and Social Sciences, Education and Law

Accountancy studies

Anthropology, Sociology and Social Studies

Architecture and Landscape Architecture

**Business Studies & Management Studies** 

Commercial Law

Comparative Law

Criminal Law

Economic, Human and Social Geography

Economics and Econometrics

**Education Research and Policy** 

European Law

**Human Rights** 

Information Technology: Law and Practice

International Law

Jurisprudence

Legal History

Legal Practice and Administration of Justice

Planning and Urban Design

Political Science and International Relations

Private Law

Public Law

Socio-legal Studies & Criminology

Other Disciplines

**SECTION C: General Committee** 

**Creative Writing** 

Curatorship of Museums and Galleries

Dance, Theatre and Performance

Film, TV, Radio and Digital Media

Librarianship and Information Management

Outreach and Public Understanding of Science and Letters

Public Engagement and Understanding

Visual and Applied Arts Practice

Leadership and Development of Tertiary Education

Other Disciplines

# The Society's Founding Fellows and Fellows Alphabetical List (20 May 2015)

Fellows by Surname A - C		8
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Fellows by Surname D - H		
Fellows by Surname H – L		16
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Founding Fellows (deceased)		32
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# Fellows by Surname A - C

#### Professor Jane Aaron FEA FLSW (2011)

Emerita Professor of English, Department of Humanities, University of South Wales

#### Professor Barbara Adam DScEcon FAcSS FLSW (2013)

Emerita Professor of Sociology, Cardiff University and the Schumacher Distinguished Fellow at the Schumacher Institute, Bristol University

#### Professor John Aggleton FMedSci FLSW FRS (2011)

Professor of Cognitive Neuroscience, School of Psychology, Cardiff University

#### Professor Rudolf Allemann FRSC FLSW (2013)

Distinguished Research Professor and Director of Research, School of Chemistry, Cardiff University

#### **Professor Peter Andrew FSB FLSW (2015)**

Head of Department of Infection, Immunity and Inflammation, University of Leicester; Professor of Microbial Pathogenesis

#### Professor John Andrews CBE FLSW (2014)

Formerly: Professor of Law, Head of Dept of Law and Vice-Principal, University of Wales Aberystwyth; Chief Executive FEFCW & HEFCW

#### Professor Sydney Anglo FSA FRHistS FLSW FBA (Founding Fellow)

Formerly: Professor of the History of Ideas, Swansea University; Fellow, the Warburg Institute

# Professor Anthony Atkins ScD FREng FIMechE FIMMM FLSW (2014)

Emeritus Professor of Mechanics, University of Reading

# Professor Paul Atkinson FAcSS FRAI FLSW (2014)

Distinguished Research Professor of Sociology, School of Social Sciences, Cardiff University

#### Professor David Austin FSA FRHistS FLSW (2014)

Professor of Archaeology, School of Archaeology, History and Anthropology University of Wales Trinity St David

# Professor Martin Ball FRCSLT FRSA FLSW (2014)

Professor of Clinical Linguistics and Phonetics, Linköping University, Sweden

#### Professor Michael Bassett DSc FGS FLSW (2011)

Emeritus Keeper of Geology, National Museum of Wales

# Professor (John) Hagan (Pryce) Bayley FRSC FSB FRS FLSW (2012)

Professor of Chemical Biology, Oxford University

#### Professor John Baylis DLitt FAcSS FRHistS FLSW (2015)

Emeritus Professor of Politics and International Relations, Swansea University; formerly Pro Vice-Chancellor, Swansea University

#### **Professor Deirdre Beddoe FLSW (2012)**

Professor Emerita of History, School of Humanities and Social Sciences, University of South Wales

#### **Professor Catherine Belsey FLSW (2013)**

Research Professor, Department of English Language and Literature, College of Arts and Humanities, Swansea University

#### Professor Gerrit-Jan Berendse FLSW (2011)

Professor of Modern European Literature and Culture, School of European Studies, Cardiff University

#### Professor Huw Beynon DSocSc FAcSS FLSW (Founding Fellow)

Formerly: Director, the Wales Institute of Social and Economic Research, Data and Method (WISERD), Cardiff University; Professor of Sociology, Research Dean and Director of ESRC Centre CRIC, University of Manchester; Director, School of Social Sciences, Cardiff University

#### **Professor Robert Beynon FLSW (2015)**

Chair of Veterinary Basic Sciences and Chair of Proteomics, University of Liverpool

#### Professor David Blackaby FLSW (2012)

Professor of Economics, Swansea University

#### Professor Kenneth Board FREng FIEE FLSW (2013)

Research Professor, College of Engineering, Swansea University

#### Professor Lynne Boddy DSc FLSW (2011)

School of Biosciences, Cardiff University

#### **Professor Javier Bonet FLSW (2012)**

Professor of Engineering, Head of the College of Engineering, Swansea University

#### Professor Paola Borri FLSW (2013)

Professor of Biophotonics, School of Biosciences, Cardiff University

#### Sir Leszek Borysiewicz KCB FRCP FRCPath FMedSci MAE FLSW FRS (Founding Fellow)

Vice-Chancellor, University of Cambridge; formerly: Professor of Medicine, University of Wales College of Medicine; Deputy Rector, Imperial College, London; Chief Executive, Medical Research Council

#### Professor David Boucher FRHistS FAcSS FLSW (2011)

Professor of Political Theory and International Relations, Cardiff University; Visiting Professor in International relations, Johannesburg

# Professor Philip Bowen FInstP FLSW (2013)

Professor of Energy Systems and Director, Cardiff School of Engineering, Cardiff University

#### Professor Michael Bowker FRSC FLSW (2011)

Professor of Surface Chemistry, School of Chemistry, Cardiff University

# Professor Jonathan Bradbury FLSW (2013)

Professor of Political Science, Department of Political and Cultural Studies, College of Arts and Humanities, Swansea University

# Professor (Anthony) Gareth Brenton FLSW (2012)

Professor of Mass Spectrometry, Director of the Institute of Mass Spectrometry, College of Medicine, Swansea University

#### **Professor Malcolm Brown FLSW (2014)**

Professor of Computer Science, School, of Computer Science and Informatics, Cardiff University

# **Professor Phillip Brown FLSW (2011)**

Distinguished Research Professor, School of Social Sciences, Cardiff University

#### **Professor Michael Bruford FLSW (2011)**

Head of Research Group, School of Biosciences, Cardiff University

# Professor Sir Keith Burnett CBE FInstP FRS FLSW (2013)

Vice-Chancellor, Sheffield University; formerly, Head of the Division of Mathematical and Physical and Life Sciences, Oxford University

#### Professor Janet Burton FSA FRHistS FLSW (2013)

Professor of Medieval History, School of Archaeology, History and Anthropology, University of Wales Trinity Saint David

# Sir John Cadogan CBE DSc FRSE FRSC MAE FLSW FRS (Founding Fellow)

# Inaugural President of the Society, 2010-14

Formerly: Chairman, Fusion Antibodies Ltd; Director General, Research Councils; Purdie Professor of Chemistry, University of St Andrews; Forbes Professor of Organic Chemistry, University of Edinburgh; Chief Scientist, BP Research Centre; Director of Research, BP; Visiting Professor of Chemistry, Imperial College, London; Professorial Fellow, Swansea University

#### Professor Ian Cameron CBE FRCP FMedSci FLSW (2014)

Formerly: Provost, then Vice-Chancellor, the University of Wales College of Medicine; Principal, UMDS (the United Medical and Dental Schools of Guys and St Thomas's)

#### Professor Anthony Campbell FLS FRSA FLSW (2013)

Professor, School of Pharmacy and Pharmaceutical Sciences, Cardiff University

#### Professor Martin Campbell-Kelly FBCS FLSW (2011)

Professor Emeritus, Department of Computer Science, Warwick University

#### **Professor Barry Carpenter FLSW (2011)**

Professor of Chemistry and Director of the Physical Organic Chemistry Centre, School of Chemistry, Cardiff University

#### Professor Harold Carter DLitt FRGS FLSW (2011)

Emeritus Professor of Geography, Aberystwyth University

#### Professor Joseph Cartwright FGS FLSW (2012)

Shell Professor of Earth Sciences, University of Oxford

#### Professor Richard Carwardine FRHistS FLSW FBA (Founding Fellow)

Rhodes Professor of American History and President of Corpus Christi College, University of Oxford

# Professor Ruth Chadwick FAcSS FSB FRSA FLSW (2014)

Emerita Professor of Medical and Bioethics, School of English, Communication and Philosophy, Cardiff University

#### **Professor Neil Champness FRSC FLSW (2013)**

Professor of Chemical Nanoscience, School of Chemistry, University of Nottingham

# Dr Robin Chapman DLitt FLSW (2011)

Professor of Welsh Literature, Department of Welsh, Aberystwyth University

#### **Professor David Charles FLSW (2012)**

Professor of Philosophy, Yale University

#### **Professor Nickie Charles FLSW (2012)**

Professor of Sociology and Director of the Centre for the Study of Women and Gender, University of Warwick

#### Professor Thomas Charles-Edwards FRHistS FLSW FBA (Founding Fellow)

Jesus Professor of Celtic, and Fellow, Jesus College, University of Oxford

#### Professor Michael Charlton FinstP FLSW (2011)

Professor of Experimental Physics, Head of Department of Physics, Swansea University; EPSRC Senior Research Fellow

#### Professor Min Chen FBCS FEG FLSW (2012)

Professor of Scientific Vizualisation, Oxford e-Research Centre, Oxford University

## **Professor Ian Clark FLSW FBA (Founding Fellow)**

Professor of International Relations (POLSIS), University of Queensland, Brisbane, Australia; formerly, E H Carr Professor of International Politics, Aberystwyth University, Deputy Director, Centre of International Studies, and Fellow, Selwyn College, University of Cambridge

#### Professor Dame June Clark DBE FRCN FAAN FLSW (2012)

Emerita Professor, College of Human and Health Sciences, Swansea University

#### Professor Stuart Clark FRHistS FLSW FBA (Founding Fellow)

Formerly Professor of Early Modern History, Swansea University

#### Professor Alan Clarke FLSW (2012)

Professor of Biosciences, Cardiff University

#### Professor Marc Clement FIEE FLSW (Founding Fellow)

Vice-President and Chair of Innovation and Director of The Institute of Life Science, Swansea University; formerly Vice-Chancellor and Chief Executive, the University of Wales

#### Professor Alistair Cole FRHistS FAcSS FLSW (2011)

Professor of European Politics, Department of Politics and International Relations, Cardiff University

#### Professor Nicholas Coleman FRCPath F MedSci FLSW (2015)

Professor of Histopathology, University of Cambridge

#### Professor John Collier FLSW (2015)

Director, the STFC Central Laser Facility, the Rutherford Appleton Laboratory

#### Professor Harold (Harry) Collins FBA FLSW (2013)

Distinguished Research Professor, School of Social Sciences, Cardiff University

#### Professor Hugh Compston FLSW (2011)

Professor of Politics, Department of Politics and International Relations, Cardiff University

# **Professor Michael Connolly FLSW (2013)**

Emeritus Professor of Public Policy and Management, Faculty of Business and Society, University of South Wales

#### Dr Mary-Ann Constantine FLSW (2011)

Senior Research Fellow, University of Wales Centre for Advanced Welsh and Celtic Studies

# **Professor Simon Cox FIMA FLSW (2013)**

Professor of Applied Mathematics, Institute of Mathematics and Physics, Aberystwyth University

#### Professor Vincenzo Crunelli FMedSci FLSW (2012)

Professor of Neuroscience, Neuroscience Research Division, Cardiff University

# Professor David Crystal OBE FLSW FBA FRCSLT (Founding Fellow)

Honorary Professorial Fellow, Bangor University; Vice-President, the Institute of Linguistics; formerly, Professor, the University of Reading

# **Professor Gordon Cumming FRHistS FLSW (2013)**

Professor of Foreign and Development Policies, Cardiff School of European Languages, Translation and Politics, Cardiff University

# Sir Barry Cunliffe CBE FSA FLSW FBA (Founding Fellow)

Professor of European Archaeology, University of Oxford; formerly: President, the Council for British Archaeology; President, the Society of Antiquaries

# Fellows by Surname D - H

#### Professor Martin Daunton LittD FRHistS FLSW FBA DLitt (Founding Fellow)

Head of School of the Humanities and Social Sciences, University of Cambridge

#### Professor Alun Davies FRSE FMedSci MAE FLSW FRS (2011)

Professor of Neurobiology, School of Biosciences, Cardiff University

#### **Professor Brian Davies FIMA FRS FLSW (2011)**

Emeritus Professor of Mathematics and Honorary Research Fellow, King's College London

#### **Professor Ceri Davies DLitt FLSW (2013)**

Emeritus Professor of Classics, Department of History and Classics, College of Arts and Humanities, Swansea University

#### Sir David Davies CBE DSc FREng FIET FLSW FRS (Founding Fellow)

Formerly: Chairman, The Hazards Forum; Pender Professor and Head of Department of Electronic and Electrical Engineering, University College, London; Vice-Chancellor, University of Loughborough; Chief Scientific Adviser, Ministry of Defence; President, Royal Academy of Engineering

#### The Reverend Professor Douglas (James) Davies DLitt FAcSS SBStJ FLSW (2012)

Professor of the Study of Religion, Department of Theology and Religion, Director of the Centre for Death and Life Studies, Durham University

#### Professor Graham Davies DSc FInstP FIET FREng FLSW (2015)

Emeritus Professor of Engineering at the University of New South Wales; Honorary Professor at Xian Jiaotong University, Xian PRC

#### Professor Iwan Davies FLSW (2013)

Sir Julian Hodge Professor of Law and Pro Vice-Chancellor (Internationalisation and External Affairs) Swansea University; barrister (Gray's Inn)

#### Professor Norman Davies FRHistS MAE FBA FLSW (2011)

Supernumerary Fellow, Wolfson College Oxford; Professor Emeritus of Polish History, School of Slavonic and East European Studies, University of London

# **Professor Richard Davies FLSW (2011)**

Vice-Chancellor, Swansea University; formerly Professor of Social Statistics, and Pro-Vice-Chancellor, Lancaster University

# Professor Russell Davies FLSW (2011)

Honorary Distinguished Professor of Mathematics, Cardiff University

#### Dr Sally Davies FRCP FLSW (2011)

Formerly: Sub Dean, School of Postgraduate Medical and Dental Education, Cardiff University; Consultant in Medical Genetics, All Wales Medical Genetics Service, Cardiff and Vale University Health Board

#### **Professor Sioned Davies FLSW (2012)**

Professor of Welsh and Head of the School of Welsh, Cardiff University

#### **Professor Siwan Davies FLSW (2015)**

Professor of Physical Geography, Swansea University

# Professor Wendy Davies OBE FSA FRHistS FLSW FBA (Founding Fellow)

Formerly: Professor of History and Pro-Provost, University College, London; Vice-President, the British Academy

#### **Professor Michael Dear FLSW (2014)**

Professor of City and Regional Planning, University of California, Berkeley

#### Dr Sara Delamont DSc Econ FAcSS FLSW (2014)

Reader, School of Social Sciences, Cardiff University

#### Professor Richard Delbridge FAcSS FBAM FLSW (2014)

Dean of Research, Innovation and Enterprise, Cardiff Business School, Cardiff University

#### Professor Robert Dodgshon FLSW FBA (Founding Fellow)

Formerly, Gregynog Professor of Human Geography and Director of the Institute of Geography and Earth Sciences, Aberystwyth University

#### Professor Peter Dorey FRHistS FLSW (2012)

Reader in British Politics, Department of Politics and International Relations, Cardiff University

#### Professor Gillian Douglas FLSW (2012)

Professor of Law, School of Law, Cardiff University

#### Professor Stephen Dunnett DSc FMedSci FLSW (2011)

Professor of Neuroscience, The Brain Repair Group, Cardiff School of Biosciences, Cardiff University

# Professor Kenneth Dyson DLitt FRSA FAcSS FRHistS FLSW FBA (Founding Fellow)

Distinguished Research Professor, School of European Studies, Cardiff University; formerly, Professor of European Studies and Co-Director of the European Briefing Unit, the University of Bradford

#### Professor Laurence Eaves CBE FLSW FRS (2011)

Lancashire-Spencer Professor of Physics, University of Nottingham

#### Professor David (Eric) Edmunds FLSW (2011)

Emeritus Professor, Department of Mathematics, University of Sussex

#### **Professor Michael Edmunds FinstP FLSW (2015)**

Emeritus Professor of Astrophysics, Cardiff University

#### Professor Dianne Edwards CBE ScD FRSE PLS FLSW FRS (Founding Fellow)

Inaugural Vice President (Science, Technology and Medicine) of the Society, 2010-14

Distinguished Research Professor in Palaeobotany and, formerly, President of the Linnean Society (2012-15), Head of the School of Earth, Ocean and Planetary Sciences, Cardiff University

# Dr Kenneth Edwards FLSW (2011)

Formerly: Vice-Chancellor, University of Leicester; Head of the Department of Genetics, University of Cambridge

#### Professor Nancy (Margaret) Edwards FSA FLSW (2012)

Professor of Medieval Archaeology, Bangor University

#### Professor Peter (Gerald) Edwards FLSW (2012)

Honorary Professor of Inorganic Chemistry, School of Chemistry, Cardiff University

#### **Professor Bridget Emmett FSB FLSW (2015)**

Science Area Lead for Soil, Section Head and Head of Site, NERC Centre for Ecology and Hydrology

#### Professor David Evans FLSW (2011)

Research Professor of Mathematics, School of Mathematics, Cardiff University, and Wales Institute of Mathematical and Computational Sciences

#### **Professor Desmond Evans FLSW (2011)**

Emeritus Professor, School of Mathematics, Cardiff University

#### Professor Howard Evans DSc FLSW (2013)

Emeritus Professor, Cardiff Institute of Infection & Immunity, Cardiff University

#### Professor Lyn Evans CBE FinstP FLSW FRS (2011)

Project Leader of the Large Hadron Collider Project and Member of the Directorate, CERN

#### Sir Martin Evans Kt ScD FMedSci FLSW FRS (2013)

Chancellor, Cardiff University; formerly Director of Cardiff School of Biosciences and Professor of Mammalian Genetics, Cardiff University

#### The Reverend Owen E Evans DD FLSW (2011)

Formerly: Senior Lecturer in Biblical Studies, Bangor University; Director, The New Welsh Bible

#### **Professor Peredur Evans FLSW (2015)**

Deputy Director and Leader of the Tribology Research Group, Cardiff School of Engineering, Cardiff University

#### Professor Sir Richard J Evans Kt DLitt FRHistS FRSL FLSW FBA (Founding Fellow)

Regius Professor of Modern History and Fellow, Gonville and Caius College, University of Cambridge; Gresham Professor of Rhetoric, Gresham College, London

#### Professor Robert Evans MAE FLSW FBA (Founding Fellow)

Formerly Regius Professor of History and Fellow, Oriel College, University of Oxford

#### The Honourable Sir Roderick Evans FLSW

Pro Chancellor Swansea University; formerly, High Court Judge, Royal Courts of Justice

#### Professor Roy Evans CBE FREng FICE FIStructE FLSW (Founding Fellow)

Formerly: Professor of Civil and Structural Engineering, Cardiff University; Vice-Chancellor, Bangor University

#### Professor Roger Falconer DSc DEng FREng FLSW (2011)

Halcrow Professor of Water Management, and Director of the Institute of Environment and Sustainability, School of Engineering, Cardiff University

#### Professor Alan Felstead FAcSS FLSW (2013)

Research Professor, Cardiff School of Social Sciences, Cardiff University

# Professor Ralph (William) Fevre FLSW (2012)

Professor of Social Research, School of Social Sciences, Cardiff University

#### Professor John (Eirwyn) Ffowcs Williams DSc ScD FREng FIMA FRAeS FInstP FIOA FAIAA FRSA FLSW (2012)

Retired Rank Professor of Engineering and Master Emmanuel College, Cambridge University

# Professor Baroness (Ilora) Finlay of Llandaff FRCP FRCGP FLSW FMedSci (Founding Fellow)

Consultant in Palliative Medicine, Velindre NHS Trust; Honorary Professor in Palliative Medicine, School of Medicine, Cardiff University; formerly, Medical Director, Holme Tower Marie Curie Centre, Cardiff

#### Professor Kevin (John) Flynn FLSW (2012)

Professor of Marine Biology and Head of the Department of Biosciences, Swansea University

#### Professor (Thomas) Anthony Ford FLSW (2012)

Emeritus Professor, School of Chemistry, University of KwaZulu-Natal, Durban

#### Professor John Fry FLSW (2013)

Emeritus Professor of Microbial Ecology, Cardiff School of Biosciences, Cardiff University

# Professor Helen Fulton FRSA FSA FLSW (2015)

Professor of Medieval Literature, University of Bristol

# Professor Paul Furlong FAcSS FLSW (2013)

Professor of European Studies, Department of Politics and International Relations, Cardiff University

# Professor Geoffrey Gadd DSc FRSE FIUPAC FLS FAAM FSB FLSW (2014)

Boyd Baxter Chair of Biology, University of Dundee

#### Professor Walter (Kieran) Gear FLSW (2012)

Professor of Experimental Physics and Head of the School of Physics and Astronomy, Cardiff University

#### Professor William George DSc FRSC FLSW (2012)

Emeritus Professor, Department of Science and Sport, University of South Wales

#### Professor David Gethin FIMechE FLSW (2013)

Professor of Mechanical Engineering, College of Engineering, Swansea University

#### Professor Maria Goddard FLSW (2011)

Professor of Health Economics and Director of the Centre for Health Economics, University of York

#### Professor Claire (Jacqueline) Gorrara FRHistS FLSW (2012)

Professor of French Studies, School of Modern Languages, Cardiff University

#### Professor Katie Gramich FEA FLSW (2014)

Professor of English Literature, School of English, Communication and Philosophy, Cardiff University

#### Dr David Grant CBE FREng FIET FLSW (2011)

Formerly: Vice-Chancellor, Cardiff University; Technical Director, GEC plc

#### Mr Andrew Green MCLIP FLSW (2013)

Formerly: Librarian, National Library of Wales

## Professor Matthew (Joseph) Griffin FLSW (2012)

Professor of Astrophysics, School of Physics & Astronomy, Cardiff University

#### Professor Jeffrey Griffiths FRCP FRSocMed FIMA FLSW (2011)

Honorary Distinguished Research Professor of Mathematics, School of Mathematics, Cardiff University

#### The Reverend Dr Lord Leslie (John) Griffiths of Pembrey and Burry Port FLSW (2012)

Superintendent Minister, Wesley's Chapel, London and former President of the Methodist Conference

# Professor Ralph Griffiths OBE DLitt FRHistS FLSW (2011)

Professor Emeritus in Medieval History, Department of History, Swansea University

# Fellows by Surname H - L

#### Professor Ian Halliday CBE DSc FInstP MAE FRSE FLSW (2011)

President, the European Science Foundation; formerly: Professor of Physics and Head of the Department of Physics, Swansea University; Chief Executive, Particle Physics and Astronomy Research Council

#### **Professor Simon Hands FLSW (2013)**

Professor of Physics and Director of Research, College of Science, Swansea University

# Professor Keith Harding CBE FRCGP FRCP FRCS FLSW (2014)

Dean of Clinical Innovation, Director Institute for Translation, Innovation, Methodology and Engagement, and Head of Wound Healing Research Unit, Cardiff University

#### Professor John (Martin) Harper DMus FRCO(CHM) FRSCM FLSW (2012)

Emeritus RSCM Research Professor in Music and Liturgy, Director of the International Centre for Sacred Music Studies, Bangor University; Emeritus Director, the Royal School of Church Music

#### Professor Sir Peter Harper FRCP FLSW (2011)

Professor Emeritus of Human Genetics, Cardiff University

#### Professor John Harries FInstP FRMetS FLSW (2011)

Professor Emeritus of Physics, Imperial College London; formerly: Chief Scientific Adviser, Welsh Assembly Government

# The Right Reverend and Right Honourable Professor Lord Richard (Douglas) Harries of Pentregarth FRSL FLSW (2012)

Gresham Professor of Divinity; Honorary Professor Theology and Fellow, Kings College, London; formerly Bishop of Oxford

#### Mr Anthony Harrington FCIWEM FLSW (2014)

Director of Environment at Dwr Cymru / Welsh Water

# Professor Kenneth Harris FRSE FRSC MAE FLSW (2011)

Distinguished Research Professor, School of Chemistry, Cardiff University

#### Professor John Harwood DSc FLSW (2011)

Professor of Biochemistry and Deputy Director of the School of Biosciences, Cardiff University

# Professor Mark Haskins FLSW (2014)

Professor of Pure Mathematics, Imperial College London

# Professor Oubay Hassan MBE DSc(Eng) FICE FLSW FReng (2012)

Head of the Civil and Computational Engineering Centre, School of Engineering, Swansea University

#### Professor Ann Heilmann FEA FLSW (2014)

Professor of English Literature, School of English, Communication and Philosophy, Cardiff University

#### Professor David Herbert DLitt FRGS FLSW (2015)

Professor Emeritus of Human Geography, and formerly senior Pro Vice-Chancellor, Swansea University

#### Professor Liz Herbert McAvoy FLSW (2015)

Professor of Medieval Studies, Swansea University

# The Reverend Professor John Heywood Thomas DD FLSW (2012)

Emeritus Professor of Theology, University of Nottingham

#### Professor Nidal Hilal DSc FICHEME FLSW (2013)

Professor of Engineering, College of Engineering, Swansea University

#### Dame Deirdre Hine DBE FFPHM FRCP FLSW (Founding Fellow)

Formerly: Chairman, the BUPA Foundation; Senior Lecturer in Geriatric Medicine, University of Wales College of Medicine; Chief Medical Officer, the Welsh Office; President, the British Medical Association

#### Professor Karen (Margaret) Holford FIMechE FICE, FInstP FLSW (2012)

Pro Vice-Chancellor and Professor of Civil Engineering, College of Physical Sciences, Cardiff University

#### Professor Timothy Hollowood FLSW (2013)

Professor of Physics, College of Science, Swansea University

#### Mr Gerald Holtham FLSW (2015)

Managing Partner Cadwyn Capital and Honorary Professor, Cardiff University

#### Professor Jeremy Hooker FLSW (2013)

Emeritus Professor of English, University of South Wales

#### **Professor Christopher Hooley FLSW FRS (Founding Fellow)**

Distinguished Research Professor, School of Mathematics, Cardiff University; formerly, Professor of Pure Mathematics, the University of Durham and Cardiff University

#### Professor Julian Hopkin CBE FRCP FMedSci FLSW (2011)

Professor of Experimental Medicine, College of Medicine, Swansea University; Formerly Rector of the School of Medicine, Swansea University; Professor of Medicine and Honorary Consultant Physician, Abertawe Bro Morgannwg University Health Board

#### Professor Andrew Hopkins FRSC FSB FLSW (2014)

Professor of Medicinal Informatics, Dundee University; Director, SULSA (Scottish Universities Life Sciences Alliance)

#### Sir John Houghton CBE MAE FLSW FRS (Founding Fellow)

Honorary Scientist at the Hadley Centre for Climate Prediction and Research, Meteorological Office, and at the Rutherford Appleton Laboratory; formerly: Professor in Atmospheric Physics, University of Oxford; Chief Executive, the Meteorological Office; President, the Royal Meteorological Society; Chairman, Joint Scientific Committee, World Climate Research Programme; Chairman, Intergovernmental Panel for Climate Change (Nobel Peace Prize winner)

#### Professor Colin Hughes ScD FLSW (2012)

Professor of Microbiology and Head, Division of Microbiology and Parasitology, Department of Pathology, University of Cambridge; Fellow, Trinity College Cambridge

#### Professor Dyfrig Hughes FLSW (2013)

Professor of Pharmacoeconomics, Centre for Health Economics & Medicines Evaluation, Bangor University

# Professor leuan Hughes FMedSci FRCP FRCP(C) FRCPCH FLSW (2011)

Professor of Paediatrics, University of Cambridge

#### **Professor John Hughes FBCS FLSW (2013)**

Vice-Chancellor, Bangor University; formerly Dean of the Faculty of Informatics, University of Ulster, and President, National University of Ireland, Maynooth

#### **Professor Medwin Hughes DL FRSA FLSW (2013)**

Vice-Chancellor, University of Wales Trinity Saint David and Vice- Chancellor, University of Wales

#### Mr Emyr Humphreys DLitt FRSL FLSW (2013)

Author

#### **Professor Mark Humphries FLSW (2013)**

Professor of Ancient History, Department of History and Classics, College of Arts and Humanities, Swansea University

#### Professor Jerry Hunter FLSW (2013)

Professor of Welsh and Director of Research (Culture), Pontio, Bangor University

#### Professor Graham Hutchings DSc FIChemE FRSC FLSW FRS (Founding Fellow)

Professor of Physical Chemistry, Cardiff University; formerly: Professor and Deputy Director, the Leverhulme Centre; Head of the Department of Physical Chemistry, Cardiff University

#### Professor Ronald Hutton FSA FRHistS FLSW FBA (2011)

Professor of History, University of Bristol

#### Mr Daniel Huws FLSW (2011)

Honorary Fellow, the University of Wales Centre for Advanced Welsh and Celtic Studies; formerly, Keeper of Manuscripts and Records, National Library of Wales

#### **Professor Martin Huxley FLSW (2011)**

Professor of Mathematics, School of Mathematics, Cardiff University

#### **Professor Christine James FLSW (2013)**

Senior Lecturer, Department of Welsh, Academi Hywel Teifi, Swansea University and formerly Archdruid of Gorsedd Beirdd Ynys Prydain

#### Professor E Wyn James FLSW (2013)

Reader, School of Welsh, Cardiff University

#### Professor Geraint H Jenkins DLitt FLSW FBA (Founding Fellow)

Formerly: Director, the University of Wales Centre for Advanced Welsh and Celtic Studies; Professor and Head of Department of Welsh History, Aberystwyth University

#### Professor Nicholas Jenkins FREng FLSW (2011)

Professor of Renewable Energy, and Director of the Institute of Energy, School of Engineering, Cardiff University

# Professor Angela V. John FRHistS FLSW

Honorary Professor of History, Swansea University

#### Professor Nigel John FEG FLSW (2014)

Professor of Computing, Department of Computer Science, University of Chester

# Professor Geraint Johnes FLSW (2015)

Professor of Economics and Director of the Work Foundation, Lancaster University

#### Professor (David) Barrie Johnson DSc FLSW (2012)

School of Biological Sciences, Bangor University

# Professor Dafydd Johnston FLSW (2011)

Director of the University of Wales Centre for Advanced Welsh and Celtic Studies

#### Dr Aled Gruffydd Jones FRHistS FRAsiaticS FHEA FLSW (2014)

Chief Executive and Librarian, National Library of Wales / Llyfrgell Genedlaethol Cymru

#### Professor Christopher Jones FLSW (2011)

Professor of Geographical Information Systems, School of Computer Science and Informatics, Cardiff University

#### Professor Colin Jones CBE FRHistS FBA FLSW (2015)

Professor of History, Queen Mary University of London

#### Professor Dylan Jones OBE DSc FLSW (2013)

Professor of Psychology and Pro Vice-Chancellor, College of Biomedical and Life Sciences, Cardiff University

#### The Reverend Professor Gwilym Henry Jones DLitt FLSW (2011)

Professor Emeritus; formerly Head of the School of Divinity and Religious Studies, Bangor University

#### Professor Ian Rees Jones FAcSS FLSW (2012)

Professor of Sociological Research, School of Social Sciences and WISERD, Cardiff University

#### Professor Ieuan Gwynedd Jones DLitt FRHistS FLSW (2011)

Professor Emeritus; formerly Sir John Williams Professor in Welsh History, Aberystwyth University

#### Professor John (David Stuart) Jones FLSW (2012)

Professor of Mathematics, University of Warwick

#### Professor Kelvyn Jones FAcSS FRGS FRSS FLSW (2013)

Professor of Quantative Geography, School of Geographical Sciences, University of Bristol

#### Professor Robert M Jones DLitt FLSW FBA (Founding Fellow)

Formerly Professor and Head of the Department of Welsh Language and Literature, Aberystwyth University

#### Sir Roger Jones OBE FLSW (Founding Fellow)

Inaugural Treasurer of the Society 2010-2012

Chair of Council, Swansea University; Chairman ZooBiotic Ltd; formerly Chairman, Penn Pharmaceuticals Ltd

#### Professor Steve Jones DSc FLSW FRS (2011)

Emeritus Professor of Genetics, University College London

#### Professor William Jones FRSC FLSW (2011)

Professor of Materials Chemistry and Head of the Department of Chemistry, University of Cambridge

# Professor (William) Jeremy Jones FRSC FLSW (2012)

Formerly: Professor and Head of the Department of Chemistry, University of Wales, Aberystwyth; Professor of Chemistry and Dean of the Faculty of Science, University of Wales Swansea

# Sir Emyr Jones Parry GCMG FInstP PLSW (2013)

# President of the Society 2014 -

President, Aberystwyth University; formerly Political Director of the FCO and UK Ambassador to the UN and to NATO

# Professor Bhushan (Lal) Karihaloo Deng DSc FICE FLSW (2012)

Laing O'Rourke Professor of Hybrid Concrete Innovation, Institute of Mechanics and Advanced Materials, Cardiff School of Engineering, Cardiff University

#### Professor David Kay FRSPH FRGS FLSW (2012)

Professor of Environment and Health, Aberystwyth University

#### Professor Douglas Kell CBE FIBiol FLSW (2012)

Research Professor of Bioanalytical Science, University of Manchester; formerly: Chief Executive Officer, Biotechnology and Biological Sciences Research Council (BBSRC)

#### Professor Steven Kelly FSB FRSC FLSW (2013)

Professor of Microbial Genetics and Molecular Biology, Institute of Life Sciences, Swansea University

#### Professor Richard Kenway FRSE FInstP FLSW (2015)

Tait Professor of Mathematical Physics, University of Edinburgh

#### **Professor Christopher Kiely FInstP FLSW (2015)**

Harold B. Chambers Senior Professor of Materials Science and Chemical Engineering, Lehigh University, Pennsylvania, and Honorary Professor of Chemistry, Cardiff University

#### Professor David Knight FRSC FLSW (2011)

Professor of Synthetic Organic Chemistry, School of Chemistry, Cardiff University

#### **Professor Peter Knowles FLSW (2011)**

Professor of Theoretical Chemistry and Head of the School of Chemistry, Cardiff University

#### Professor John T Koch FLSW (2011)

Senior Research Fellow, University of Wales Centre for Advanced Welsh and Celtic Studies

#### Professor Ludmila Ilevia Kuncheva FIAPR FLSW (2015)

Professor of Computer Science, Bangor University

#### Professor Wolfgang (Werner) Langbein FLSW (2012)

Professor of Physics, School of Physics and Astronomy, Cardiff University

#### Professor Ron Laskey CBE FRS FMedSci FLSW (2013)

Emeritus Charles Darwin Professor of Embryology, Department of Zoology, University of Cambridge

#### Professor Mark H Lee FIET FLSW (2014)

Professor of Computer Science, Department of Computer Science, Aberystwyth University

#### Professor Andrew M L Lever FMedSci FRCP FRCPath FRSC FLSW (2012)

Professor of Infectious Diseases, Department of Medicine, University of Cambridge

#### Professor Michael Levi DSc(Econ) FAcSS FLSW (2012)

Professor of Criminology, School of Social Sciences, Cardiff University

#### Professor Dewi (Meirion) Lewis FInstP FRAS FLSW (2012)

Industry Advisor, CERN Particle Physics Laboratory, Geneva

#### Dr Gwyneth Lewis FRSL FLSW (2013)

Poet (formerly National Poet of Wales) and Royal Literary Fund Fellow, Swansea University

#### Professor Justin Lewis FLSW (2013)

Professor of Communication at Cardiff School of Journalism, Media and Cultural Studies, and Dean of Research for the College of Arts, Humanities and Social Sciences.

# Professor Roland (Wynne) Lewis DSc FREng FICE FLSW (2012)

Emeritus Professor, College of Engineering, Swansea University

# Professor Andrew Linklater AcSS FLSW FBA (Founding Fellow)

Woodrow Wilson Professor of International Politics, Aberystwyth University; formerly: Associate Professor, Monash University; Professor, Keele University

# Professor David Lloyd FLSW (2014)

Honorary Professor of Microbiology, School of Biosciences, Cardiff University

#### **Professor Sir Geoffrey Lloyd FRAI FBA FLSW (2015)**

Emeritus Professor of Ancient Philosophy and Science, and formerly Master of Darwin College, University of Cambridge

# Professor Keith Lloyd FRCPsych FLSW (2013)

Professor of Psychiatry and Dean of the College of Medicine, Swansea University

#### Professor Noel Lloyd CBE FLSW (2011)

Formerly: Vice-Chancellor and Professor of Mathematics, Aberystwyth University

# Dr Ceridwen Lloyd- Morgan FLSW (2015)

Independent Researcher; formerly Archivist and Head of Manuscripts and Visual Images, National Library of Wales / Llyfrgell Genedlaethol Cymru

## Professor Mari Lloyd-Williams FRCP FRCGP FLSW (2011)

Professor and Director of Academic Palliative and Supportive Care Studies Group, School of Population, Community and Behavioural Sciences, University of Liverpool; Member of HEFCW

# Mr Peter Lord FLSW (2011)

Research Fellow, Centre for Research into the Literature and Language of Wales, Swansea University

# Professor John Loughlin FRHistS FRSA FAcSS FLSW (2014)

Director, Von Hugel Institute, and Governing Body Fellow, University of Cambridge

#### Professor Ronan Lyons FFPH FFPHMI FLSW (2013)

Professor of Public Health, College of Medicine, Swansea University

# Professor Terence Lyons FIMS FRSE FLSW FRS (2011)

Wallis Professor of Mathematics, University of Oxford; formerly: Director of the Wales Institute of Mathematical and Computational Sciences



# Fellows by Surname M - R

#### Professor Roger Mansfield FLSW (2015)

Emeritus Professor of Management; formerly, Dean of Cardiff Business School, Cardiff University

#### Professor Anthony Manstead FBPsS FAcSS FBA FLSW (2012)

Professor of Psychology, School of Psychology, Cardiff University

#### Professor David Marquand FRHistS FLSW FBA (2013)

Professor of Politics, Visiting Fellow, University of Oxford

#### Professor Terry Marsden FAcSS FLSW (2011)

Professor of Environmental Policy and Planning, School of City and Regional Planning, and Director of the Research Institute for Sustainable Places, Cardiff University

#### Professor Ralph Martin FIMA FLSW (2011)

Professor of Geometric Computing, School of Computer Science and Informatics, Cardiff University

#### Dr William Marx FRHistS FLSW (2013)

Reader in Medieval Literature, University of Wales Trinity Saint David

# **Professor Haydn Mason FLSW (2012)**

Emeritus Professor of French, University of Bristol

#### Sir Ronald Mason KCB FRSC FIMMM FLSW FRS (Founding Fellow)

Formerly: Professor of Inorganic Chemistry, the University of Sheffield; Chief Scientific Adviser, Ministry of Defence

#### Professor Laura McAllister FLSW (2015)

Professor of Governance, University of Liverpool

#### **Professor Christopher McGuigan FLSW (2014)**

Professor of Medicinal Chemistry, School of Pharmacy and Pharmaceutical Sciences, Cardiff University

#### Professor Patrick McGuinness FLSW (2011)

Professor of French, University of Oxford

# Professor April McMahon FRSE FBA FLSW (2012)

Vice-Chancellor Aberystwyth University; formerly Head of Linguistics and English Language, and Forbes Professor of English Language, Edinburgh University

# **Professor Robert McNabb FLSW (2011)**

Emeritus Professor of Economics, Cardiff Business School, Cardiff University

#### Professor John McWhirter FREng FIMA FInstP FIEE FLSW FRS (Founding Fellow)

Distinguished Research Professor, School of Engineering, Cardiff University; formerly, Senior Fellow, Signal Processing Group, QuinetiQ Ltd

#### Professor Susan Mendus CBE FLSW FBA (Founding Fellow)

Professor Emerita of Political Philosophy, University of York; formerly, Vice-President (Social Sciences), the British Academy

# **Professor Gennady Mishuris MAMS FLSW (204)**

Professor of Mathematical Modelling, Department of Mathematics and Physics, Aberystwyth University

#### The Most Reverend Dr Barry (Cennydd) Morgan FLSW (2013)

Archbishop of Wales

#### Professor Byron Morgan FLSW (2013)

Professor of Applied Statistics, School of Mathematics, Statistics and Actuarial Science, University of Kent

#### The Reverend Professor Densil Morgan DD FLSW (2011)

Professor of Theology and Head of the School of Theology, Religious and Islamic Studies, University of Wales Trinity Saint David

#### Professor Derec Llwyd Morgan DLitt FLSW (Founding Fellow)

Formerly: Professor of Welsh and Vice-Chancellor, Aberystwyth University; Senior Vice-Chancellor, the University of Wales

#### Professor Kenneth Morgan DSc (Eng) FREng FICE FIMA FLSW (2011)

Professor of Engineering, School of Engineering, Swansea University

#### The Baron (Kenneth O) Morgan of Aberdyfi DLitt FRHistS FLSW FBA (Founding Fellow)

Formerly: Senior Lecturer in History, Swansea University; Fellow and Praelector, Modern History and Politics, Queen's College, Oxford; Vice-Chancellor, Aberystwyth University; Vice-Chancellor, then Senior Vice-Chancellor, the University of Wales

#### Professor (William) John Morgan FRAI FRSA FLSW (2012)

Chair of Political Economy and Education, School of Education, University of Nottingham; Chairman of the UK National Commission for UNESCO

#### Professor Paul Morgan FRCPath FMedSci FLSW (2011)

Director, Systems Immunity University Research Institute (SIURI), School of Medicine, Cardiff University

#### Professor Prys Morgan FRHistS FSA FLSW (Founding Fellow)

President, the Honourable Society of Cymmrodorion; formerly Professor of History, Swansea University

# Professor Vernon Morgan DSc FREng FCGI FIET FinstP FLSW (2011)

Distinguished Research Professor, School of Engineering, Cardiff University

#### **Professor Alun Morris OBE FLSW (2013)**

Emeritus Professor of Mathematics, Aberystwyth University

## Professor J Gareth Morris CBE FSB FLSW FRS (2011)

Professor Emeritus, Institute of Biological, Environmental and Rural Sciences, Aberystwyth University

# Ms Jan Morris CBE FRSL FLSW (2015)

Writer

#### Professor Russell (Edward) Morris FRSE FRSC FLSW (2012)

Professor of Structural Materials Chemistry, University of St Andrews

# Professor Jim Murray FLSW (2011)

Head of Biosciences, School of Biosciences, Cardiff University

#### Professor Tavi Murray FLSW (2012)

Professor of Glaciology, School of the Environment and Society, Swansea University

# Dr Andrew (Drew) Nelson OBE FREng DEng FLSW (2013)

President and Chief Executive Officer, IQE Group

# Professor Charles James (Jamie) Newbold FLSW (2013)

Professor of Animal Science, Director of Research and Enterprise, Institute of Biological and Rural Sciences, Aberystwyth University

# Professor Paul O'Brien DSc FEAS FLSW FRS (2015)

Professor of Inorganic Materials and Head of School of Materials, University of Manchester

#### Professor Valerie O'Donnell FSB FLSW (2015)

Professor of Biochemistry, Dean of Research Cardiff School of Medicine, and Co-director of Systems Immunity University Research Institute, Cardiff University

#### Professor Robin Okey FRHistS FLSW (2011)

Emeritus Professor of History, University of Warwick

#### Mr Dennis O'Neill CBE OstJ FLSW FTCL ARCM

Director, Wales International Academy of Voice

#### Professor Sir John O'Reilly DSc FIET FRAeS FREng FLSW (2011)

Chairman NICC (Standards) Ltd; Formerly: Director General of Knowledge and Innovation at the Department for Business, Innovation and Skills (BIS); Vice-Chancellor of Cranfield University; Professor and Head of the School of Electronic Engineering, Bangor University

#### **Professor Stephen Ormerod FIEEM FLSW (2013)**

Professor of Ecology, Cardiff School of Biosciences, Cardiff University

# Professor John Wyn Owen CB FRGS FHSM FRSocMed FLSW (Founding Fellow)

Treasurer of the Society 2012 -

Chair of Health Protection Committee Wales, Deputy Chair UK Health Forum; RSPH Professorial Fellow and Professor College of Medicine Swansea University; and member of Administrative Council Madariaga Foundation College of Europe; Adjunct Professor of Public Health, University of Sydney; formerly Director, NHS Wales.

#### Professor Michael Owen FRCPsych FMedSci FLSW (2011)

Head of the Department of Psychological Medicine, Director, MRC Centre for Neuropsychiatric Genetics and Genomics, and Director of the Neuroscience and Mental Health Research Institute, Cardiff University

#### Professor Roger Owen FREng FLSW FRS (Founding Fellow) -

Professor in Civil Engineering, School of Engineering, Swansea University

### Mr Alwyn Owens FLSW (2011)

Formerly, Senior Lecturer in Electronics, Bangor University

#### Professor Richard Palmer FInstP FRSC FLSW (2014)

Professor of Experimental Physics and Head of Nanoscale Physics Research Laboratory, University of Birmingham

# Professor Stephen Palmer FFPHM FRCP FLSW (2014)

Mansel Talbot Emeritus Professor of Epidemiology and Public Health, Cardiff University

# Professor John Parkes FLSW FRS (2011)

Distinguished Research Professor and Head of the School of Earth and Ocean Sciences, Cardiff University

#### Professor Carole Pateman FBA FAcSS FLSW (2015)

Distinguished Professor Emerita. Department of Political Science, University of California, Los Angeles (UCLA); Honorary Professor, School of European Studies, Cardiff University

#### Professor John Pearce FLSW FRS (Founding Fellow)

Professor of Psychology, Cardiff University

#### **Professor Christopher Pelling FLSW FBA (2011)**

Regius Professor of Greek, University of Oxford

# Professor Andrew Pelter DSc FRIC FLSW (2012)

Emeritus Professor of Organic Chemistry, Swansea University

## Professor Djordje Peric DSc FIAMC FLSW (2012)

Professor of Engineering, College of Engineering, Swansea University

#### Sir Keith Peters FMedSci FRCP FRCPE FRCPath MAE FLSW FRS (Founding Fellow)

Senior Consultant, GlaxoSmithKline R & D; formerly: Regius Professor of Physic, University of Cambridge; President of the Academy of Medical Sciences

#### Professor Ole Petersen CBE FmedSci MAE FLSW FRS (2011)

#### Vice President (Science, Technology and Medicine) 2014 -

Medical Research Council Professor, Academic Director of the Academia Europaea Knowledge Hub (Wales); formerly: Director of the School of Biosciences, Cardiff University

#### Professor Duc Truong Pham OBE DSc FREng FLSW (2011)

Chance Professor of Engineering and Head of School, School of Mechanical Engineering, University of Birmingham

#### Professor Glyn O Phillips DSc FRSC FLSW (2012)

Executive Chair, Phillips Hydrocolloid Research Company; formerly Executive Principal, North East Wales Institute of Higher Education

#### Professor Judith Phillips OBE FAcSS FLSW (2012)

Professor of Gerontology, and Director of the Research Institute for Applied Social Sciences (RIASS), Swansea University

#### Professor Timothy Phillips DSc FLSW (2012)

Professor of Mathematics, School of Mathematics, Cardiff University

#### Professor Christopher Pollock CBE DSc FSB FRAgS FLSW (2014)

Emeritus Professor of Crop and Pasture Physiology, Aberystwyth University; formerly: Member, BBSRC Council; Indpendent Co-Chair, Welsh Science Advisory Committee

#### Professor Timothy Porter FLSW (2012)

Emeritus Professor of Mathematics, Bangor University

#### Professor Wayne Powell DSc FLSW (2011)

Chief Science Officer for the Consultative Group for International Agricultural Research (CGIAR); formerly: Director of the Institute of Biological, Environmental and Rural Sciences (IBERS), Aberystwyth University

# Professor Alun Preece FLSW (2012)

Professor of Knowledge & Information Systems, Cardiff School of Computer Science and Informatics, Cardiff University

# **Professor Angharad Price FLSW (2015)**

Professor of Welsh Literature, Bangor University

#### **Professor Christopher Price FBCS FLSW (2015)**

Professor of Computer Science, Aberystwyth University

# Professor Huw Pryce FRHistS FLSW (2011)

Professor of Welsh History, School of History, Welsh History and Archaeology, Bangor University

#### **Professor Robert Rafal FLSW (2012)**

Professor of Clinical Neuroscience and Neuropsychology, Bangor University

#### Professor Brian Randell DSc FBCS FLSW (2011)

Emeritus Professor of Computer Science and Senior Research Investigator, School of Computing Science, Newcastle University

#### Professor Michael Reed FAcSS FLSW (2012)

Professor of Organizational Analysis, Cardiff Business School, Cardiff University

# Sir Dai Rees FRSC FRCPE FMedSci FSB FLSW FRS (Founding Fellow)

Formerly: Chief Executive, the Medical Research Council; Director, National Institute for Medical Research; Principal Scientist, Unilever Research; Lecturer in Chemistry, University of Edinburgh

#### Professor Elmer Rees CBE FRSE FLSW (2011)

Emeritus Professor of Mathematics, University of Edinburgh; Visiting Professor, University of Bristol

#### Professor Gareth Rees FAcSS FLSW (2011)

Research Professor and (formerly) Director of the Wales Institute of Social and Economic Research, Data and Methods (WISERD), School of Social Sciences, Cardiff University

#### Dame Teresa Rees DBE CBE FAcSS FRSA FLSW (2012)

Professor Emerita of Social Sciences, School of Social Sciences, Cardiff University; and formerly: Director (Wales) Leadership Foundation in Higher Education

#### Professor Siân Reynolds FLSW (2013)

Professor Emerita of French, School of Languages, Cultures & Religions, University of Stirling

#### Professor Garel Rhys CBE FIMI FRSA FLSW (2013)

Emeritus Professor of Motor Industry Economics (and formerly Director for Automotive Industry Research), Cardiff Business School, Cardiff University

#### Professor Graham Richards CBE DSc FRSC FLSW (2011)

Emeritus Professor of Chemistry, University of Oxford

#### Professor David Rickard FLSW (2011)

Professor Emeritus of Geochemistry, School of Earth and Ocean Sciences, Cardiff University

#### Professor Colin Riordan FLSW (2013)

President and Vice-Chancellor, Cardiff University

#### Professor Keith Robbins DLitt FRSE FRHistS FLSW (Founding Fellow)

Formerly: Professor of History, Bangor University; Professor of Modern History, Glasgow University; Vice-Chancellor, Lampeter University; Senior Vice-Chancellor, the University of Wales

#### Professor Brynley Roberts CBE DLitt FLA FLSW (2011)

Formerly: Librarian, National Library of Wales; Professor and Head of the Department of Welsh, Swansea University

# Ms Ceridwen Roberts OBE FAcSS FLSW (2013)

Senior Research Fellow, Department of Social Policy and Intervention, University of Oxford

#### Professor Anne Rosser FRCP FLSW (2012)

Professor of Clinical Neuroscience, Cardiff School of Biosciences, Cardiff University

# Professor Jamie Rossjohn FLSW (2015)

Professor of Structural Immunology, Rossjohn Laboratory, Monash University, Australia; Cardiff University

#### **Professor Robert Rowthorn FAcSS FLSW (2011)**

Emeritus Professor of Economics, University of Cambridge

# Fellows by Surname S - W

#### Professor Bernard Schutz FinstP FLSW (2011)

Director, Max Planck Institute for Gravitational Physics (Albert Einstein Institute), Potsdam, Germany; Professor, School of Physics and Astronomy, Cardiff University

#### Professor Michael D. Scott FLSW (2014)

Founder, Sales and Marketing Director (Retired) / Consultant to IQE plc., Industrial Advisor to Cardiff School of Engineering

#### Professor James Scourse FLSW (2014)

Professor of Marine Geology, School of Ocean Sciences, Bangor University; Director, Climate Change Consortium of Wales

#### **Professor Roger Scully FAcSS FLSW (2011)**

Professor of Political Science, Welsh Governance Centre, Cardiff University

#### Professor Frank Sengpiel FSB FLSW (2014)

Professor of Neuroscience, School of Biosciences, Cardiff University

#### Professor Qiang Shen FBCS FLSW (2012)

Professor of Computer Science and Head of Department of Computer Science, Aberystwyth University

#### Professor Jonathan Shepherd CBE FRCS FFPH FRCPsych FMedSci FLSW (2011)

Professor of Oral and Maxillofacial Surgery, School of Dentistry, Cardiff University

#### Professor Alan Shore FinstP FLSW (2011) (2011)

Professor of Electronic Engineering, School of Electronic Engineering, Bangor University

#### Professor Graham Shore FLSW (2012)

Professor of Theoretical Physics, Head of the Department of Physics, and Deputy Head of the School of Physical Sciences, Swansea University

#### Dr Neil Sloane FLSW (2015)

President of the Online Encyclopaedia of Integer Sequences Foundation (OEIS), Visiting Scientist, Math. Dept., Rutgers University, Piscataway, New Jersey

#### Sir Brian Smith DSc FRSC FLSW (2011)

Member of HEFCW; formerly: Lecturer in Physical Chemistry, University of Oxford; Master, St Catherine's College, Oxford; Vice-Chancellor, Cardiff University

#### Professor Dai Smith FLSW (2011)

Raymond Williams Research Professor in the Cultural History of Wales, Swansea University; Chair, Arts Council of Wales

#### Professor J Beverley Smith FRHistS FLSW (2013)

Professor Emeritus, Medieval Welsh History, Aberystwyth University

# Professor Keith Smith FRSC FLSW (2011)

Professor of Organic Chemistry, School of Chemistry, Cardiff University

# Professor Peter Stead FLSW (2013)

Chair, Dylan Thomas Prize for literature and Visiting Professor, University of South Wales; formerly Senior Lecturer, Department of History, Swansea University

#### Professor Charles Stirling FRSC FLSW FRS (Founding Fellow)

Formerly: Professor of Organic Chemistry, Bangor University; Professor of Organic Chemistry, University of Sheffield

#### Professor Robin Stowell FLSW (2012)

Professor of Music, Cardiff University

#### Mr Richard Suggett FSA FRHistS FLSW (2014)

Senior Investigator of Historic Buildings, The Royal Commission on the Ancient and Historical Monuments of Wales

#### Professor Peter Sutch FRHistS FLSW (2015)

Professor of Political and International Theory, Cardiff University

#### Professor Alessandra Tanesini FLSW (2014)

Professor of Philosophy, School of English, Communication and Philosophy, Cardiff University

#### Professor Paul Tasker SMIEEE FIET FLSW (2013)

Deputy Director, Cardiff School of Engineering, Cardiff University

#### Professor Anita Thapar FRCPsych FMedSci FLSW (2011)

Professor of Child and Adolescent Psychiatry, School of Medicine, Cardiff University

#### Professor Harold Thimbleby FIET FLSW (2013)

Professor of Computer Science, College of Science, Swansea University

#### Professor Gwyn Thomas FLSW (2011)

Emeritus Professor of Welsh and formerly Head of the School of Welsh, Bangor University

#### Dr Geoffrey Thomas FLSW (2014)

Chair, Global Teacher Education (USA); Co-Chair of Council, University of Wales Trinity St David; Founder of Kellogg College, University of Oxford

#### Professor Howard Thomas FWIF FLSW (2014)

Emeritus Professor of Biological, Environmental and Rural Sciences, Aberystwyth University

#### Professor Hywel Thomas FREng MAE FLSW FRS (2011)

Pro-Vice-Chancellor, and Professor of Civil Engineering and UNESCO Professor in the Development of a Sustainable Environment, School of Engineering, Cardiff University

#### The Right Honourable the Lord John Thomas of Cwmgiedd FLSW

Lord Chief Justice of England and Wales, Royal Courts of Justice

# Professor Dame Jean Thomas DBE CBE FMedSci MAE FLSW FRS (Founding Fellow)

Master, St Catharine's College, and Professor of Macromolecular Biochemistry, the University of Cambridge; Vice-President and Biological Secretary, the Royal Society

#### Professor Sir John Meurig Thomas DSc ScD MAE HonFRSE HonFREng FLSW FRS (Founding Fellow)

Honorary Professor in Solid State Chemistry, University of Cambridge; formerly: Professor and Head of Department of Chemistry, Aberystwyth University; Professor and Head of Department of Physical Chemistry and Master of Peterhouse, University of Cambridge; Director and Fullerian Professor of Chemistry, Royal Institution of Great Britain; Deputy Pro-Chancellor, University of Wales

#### Sir Keith Thomas FRHistS MAE FLSW FBA (Founding Fellow)

Fellow, All Souls College, Oxford; formerly: President, the British Academy; President, Corpus Christi College, Oxford; Professor of Modern History and Pro-Vice-Chancellor, University of Oxford

#### Mr Ned (Edward Morley) Thomas FLSW (2015)

Researcher, and Project Manager of the Catalogue of Translations into Welsh, Mercator Institute, Aberystwyth University

#### Professor M Wynn Thomas OBE FEA FLSW FBA (Founding Fellow)

#### Inaugural Vice President (Arts, Humanities and Social Sciences) 2010 -

Professor of English and Emyr Humphreys Professor of Welsh Writing in English, Swansea University; formerly Director of the Centre for Research into the English Literature and Language of Wales, Swansea University

#### Professor Terry Threadgold FLSW (2015)

Professor Emerita of Communication and Cultural Studies, and formerly: Pro Vice-Chancellor, Cardiff University

#### **Professor Steven Tipper FAcSS FLSW FBA**

Professor of Psychology, University of York; formerly, Professor of Cognitive Science, Bangor University; formerly, Director, the Wolfson Centre for Clinical and Cognitive Neuroscience, Bangor University

#### Professor Peter Townsend DSc FLSW (2011)

Deputy Chair, University of Wales Institute of non-Newtonian Fluid Mechanics; formerly Deputy Vice-Chancellor, Swansea University

#### Professor David Trotter FLSW (2014)

Professor of French and Head of Department of European Languages, Aberystwyth University

#### Professor Aubrey Truman FRSE FLSW (2011)

Formerly: Head of the Department of Mathematics, Swansea University

#### Professor Terence Truscott FRSC FRSE FLSW (2013)

Emeritus Professor of Chemistry, Keele University

# Professor John Tucker MAE FBCS FLSW (Founding Fellow)

#### General Secretary 2010 -

Professor of Computer Science and Deputy Pro Vice Chancellor for Science and Engineering, Swansea University

#### Professor Rhiannon Tudor Edwards FLSW (2015)

Professor of Health Economics and Co-director of Centre for Health Economics and Medicines Evaluation, Bangor University

#### Professor Andrew Vincent FRHistS FLSW (2012)

Emeritus Professor of Political Theory and formerly Director School of European Studies, Cardiff University

# Professor Geoffrey Wainwright MBE FSA FLSW (2011)

Chairman, Wessex Archaeology; formerly, Chief Archaeologist, English Heritage

#### **Professor Hazel Walford Davies FLSW (2014)**

Visiting Professorof Literary, Cultural and Theatre Studies, University of South Wales

# **Professor David Walker FBCS FLSW (2011)**

Professor of High Performance Computing, School of Computer Science and Informatics, Cardiff University

#### **Professor Valerie Walkerdine FRSA FLSW (2012)**

Distinguished Research Professor, School of Social Sciences, Cardiff University

# Professor Kenneth Walters DSc FLSW FRS (Founding Fellow)

Distinguished Research Professor, Institute of Mathematics and Physics, Aberystwyth University

# Professor David Warner CBE FLSW (2013)

Senior Provost (and formerly Vice-Chancellor), Swansea Metropolitan University

#### The Reverend Professor Thomas Watkin FLSW (2013)

Honorary Professor of Law, Bangor University and Cardiff University; formerly First Welsh Legislative Counsel

# Sir Adrian Webb DLitt FLSW (2011)

Chair, Wales Employment and Skills Board; Wales Commissioner, UK Commission for Employment and Skills; formerly, Vice-Chancellor of the University of Glamorgan

#### Professor Andrew Weightman FLSW (2013)

Professor of Molecular Microbiology, Cardiff School of Biosciences, Cardiff University

#### Professor Peter Wells CBE FRS FREng FMedSci FLSW MAE (Founding Fellow)

Distinguished Research Professor, School of Engineering, Cardiff University; formerly: Professor of Physics and Engineering in Medicine, University of Bristol; Professor of Medical Physics, Welsh National School of Medicine

#### **Professor Nicholas Wheeler FLSW (2011)**

Professor of International Relations and Director of The Institute for Conflict, Cooperation and Security, University of Birmingham

#### Professor Alasdair Whittle FLSW FBA (Founding Fellow)

Distinguished Research Professor in Archaeology, Cardiff University

#### Professor Christopher Wickham FBA FLSW (2012)

Chichele Professor of Medieval History, Oxford University

#### Professor Helen Wilcox FEA FRSA FRSL FLSW (2015)

Professor of English Literature, Bangor University

#### Professor Stephen Wilks FInstP FLSW (2013)

Head of the College of Science and Director, Centre for NanoHealth, Swansea University

#### **Professor Colin Williams FLSW (2013)**

Research Professor, School of Welsh, Cardiff University

#### Professor Sir Dillwyn Williams FMedSci FRCP FRCPath FLSW

formerly: Vice-Provost, University of Wales College of Medicine; Professor of Histopathology, University of Cambridge; President, the British Medical Association

#### Professor Gareth Williams FRCPath FLSW (2014)

Sir John Bland Sutton Professor of Pathology, University College London

#### Professor Geraint Williams OBE FMedSci FRCP FRCPath FLSW (2011)

Professor of Pathology, School of Medicine, Cardiff University; Honorary Consultant, Cardiff and Vale University Health Board

#### Professor Gruffydd Aled Williams FLSW (2014)

Emeritus Professor of Welsh, Aberystwyth University

# Professor Ioan Williams FLSW (2011)

Emeritus Professor; formerly Head of the Department of Theatre, Film and Television Studies, Aberystwyth University

# Professor John Williams FLSW (2011)

Professor of Information Engineering, Massachusetts Institute of Technology, Cambridge, MA, USA

#### The Reverend Professor John Tudno Williams FLSW (2012)

Honorary Research Fellow at the University of Wales, Lampeter's Department of Theology and Religious Studies; and Research Fellow at the National Library of Wales; formerly: Head of the United Theological College, Aberystwyth

#### Dr Jonathan Williams FSA FRHistS FLSW (2015)

Deputy Director, The British Museum

# Professor Julie Williams CBE FLSW FMedSci (2011)

Chief Scientific Advisor for Wales; Professor in Neuropsychological Genetics, Department of Psychological Medicine, and Head of Neurodegeneration Research, MRC Centre for Neuropsychiatric Genetics and Genomics, Cardiff University

#### Professor Rhodri Williams FInstP FIChemE FLSW (2011)

School of Engineering, Swansea University

#### Professor Robin Williams CBE HonFInstP FLSW FRS (Founding Fellow)

Research Professor, School of Engineering, Swansea University; formerly: Professor and Head of Department of Physics and Astronomy, Cardiff University; Vice-Chancellor, Swansea University

#### Sir Roger Williams FLSW (2011)

Formerly: Professor in Government and Science Policy, University of Manchester; Vice-Chancellor of the University of Reading; Chairman of HEFCW

#### The Most Reverend and Rt Hon Dr Rowan Williams PC DD FRSL FLSW FBA (Founding Fellow)

Master of Magadelene College Cambridge University; formerly- Archbishop of Canterbury, Professor of Divinity, University of Oxford

#### The Hon Mr Justice Wyn Williams Kt FLSW (2013)

High Court Judge, Royal Courts of Justice

#### **Professor Rory Wilson FLSW (2015)**

Professor of Aquatic Biology, Swansea University

#### Professor John Woodcock OBE DSc FinstP FIPEM FLSW (2012)

Emeritus Professor of Clinical Engineering and Medical Physics, School of Engineering, Cardiff University

#### Professor Alison Wray FAcSS FLSW (2014)

Research Professor of Linguistics, Centre for Language & Communication Research, School of English, Communication & Philosophy, Cardiff University

#### Professor Gareth Wyn Jones DSc FSB FRSC FLSW (2011)

Professor Emeritus of plant biology and bioscience; formerly Professor in the Schools of Biological Sciences and Agricultural and Forest Sciences, Bangor University

#### Professor Richard Wyn Jones FLSW (2011)

Director of the Wales Governance Centre, Cardiff University

# Professor David Wynford-Thomas DSc FMedSci FRCPath FLSW (2011)

Pro-Vice-Chancellor and Head of the College of Medicine, Biological Sciences and Psychology, University of Leicester; formerly, Dean of the School of Medicine, Cardiff University

# Founding Fellows (deceased)

**The late Professor Sir David Williams QC DL FLSW** – formerly: Rouse Ball Professor of English Law, Fellow of Emmanuel College, President of Wolfson College, Vice-Chancellor, the University of Cambridge; President, then Chancellor, Swansea University (*ob.* 6 September 2009)

The late Professor Eric Sunderland CBE FIBiol FLSW - formerly: Professor of Anthropology, University of Durham; Vice-Chancellor, Bangor University; Vice-Chancellor, the University of Wales (*ob.* 24 March 2010)

The late Baron (Brian) Flowers of Queen's Gate in the City of Westminster Kt DSc FInstP FLSW FRS - formerly: Langworthy Professor of Physics, University of Manchester; Chairman, the Science Research Council; Rector, Imperial College, London; Vice-Chancellor, the University of London (*ob.* 25 June 2010)

The late Professor David Olive CBE FLSW FRS - formerly: staff member, CERN; Professor of Physics, Imperial College, London; Research Professor of Physics and Research Professor of Mathematics, Swansea University (ob. 7 November 2012)

**The late Professor Michael O'Hara FRSE FLSW FRS**- formerly: Professor of Geology, Aberystwyth University; Distinguished Research Professor, Cardiff University; Professor, University of Edinburgh (*ob.* 24 November 2014)

The late Professor R Geraint Gruffydd DLitt FLSW FBA -formerly: Professor of Welsh Language and Literature, Aberystwyth University; Librarian, the National Library of Wales; Director, the University of Wales Centre for Advanced Welsh and Celtic Studies (*ob.* 24 March 2015)

The late Sir Sam Edwards FLSW FRS - formerly: Cavendish Professor of Physics and Pro-Vice-Chancellor, University of Cambridge; Chief Scientific Adviser, Department of Energy; Chairman and Chief Executive Officer, the Science Research Council (ob. 7 May 2015)

# **Elected Fellows (deceased)**

# The late Professor Gareth Elwyn Jones MBE FRHistS DLitt FLSW (2013)

Honorary Professor of Education, Swansea University and Swansea Metropolitan University; formerly, Professor of Education and Dean of the Faculty of Education Aberystwyth University (ob. 20 April 2013)

# The late Professor Wyn Roberts DSc FRSC FLSW (2011)

Honorary Fellow and Professor of Chemistry and, formerly, Head of the School of Chemistry, Cardiff University (ob. 5 March 2014)

#### The late Dr John Davies FLSW (2011)

Formerly, Senior Lecturer in the Department of Welsh History, Aberystwyth University (ob. 16 February 2015)

## The late Professor John Rowlands FLSW (2012)

Emeritus Professor, Department of Welsh, Aberystwyth University (ob. 24 February 2015)

#### The late Professor Lancelot Thomas FinstP FLSW (2014)

Emeritus Professor of Physics, University of Aberystwyth (ob. 30 June 2015)