



Annual General Meeting, 24 May 2023  
Cyfarfod Cyffredinol Blynnyddol, 24 Mai 2023

AGM/2023/01  
Agendum 04, 09, 11  
CCB/2023/01  
Agendwm 04, 9, 11

## Election of new Fellows and Honorary Fellow, 2022/23

The Society launched its 2022/23 Election Cycle on 1 June 2022, with Fellows invited to make nominations for election to the Fellowship. At the same time, the Fellowship was invited to submit recommendations to Council for the election of Honorary Fellows.

During this year's cycle, 6.3% of Fellows put forward names for nomination – a reduction on engagement in 2021/22. Evidence suggests a number of factors have caused this, including the increasing pressure of work experienced by Fellows.

The criteria for election to Fellowship and Honorary Fellowship are set out in the Society's Bye-laws and are available here: [www.learnedsociety.wales/our-fellows/fellowship-election-cycle/criteria/](http://www.learnedsociety.wales/our-fellows/fellowship-election-cycle/criteria/)

### Nominations for Honorary Fellowship

One recommendation for Honorary Fellowship was received this year: for Professor Hannah Fry HonFIET HonFREng, Professor in the Mathematics of Cities, University College London Centre for Advanced Spatial Analysis. Council considered this recommendation and resolved that Professor Fry should be formally nominated. A complete nomination was received for Professor Fry and Council recommended her for election.

### Nominations for Fellowship

In June 2022, Fellows were invited to make nominations for election to the Fellowship. Fellows submitted a total of 46 nominations by the closing date of 31 October 2022.

On Tuesday 1 November 2022, one more nomination was brought to the attention of the staff. With the approval of the Vice-Presidents, it was accepted. The total number of nominees considered by the Scrutiny Committees was therefore **47**. Of these, 9 had previously been nominated.

	Science, Engineering, Technology, Mathematics & Medicine	Humanities, Arts & Social Sciences	Industry, Commerce, Arts & Professions	<b>Total</b>
New Nominations	18	8	12	<b>38</b>
Re-nominated	6	3	0	<b>9</b>
<b>Total</b>	<b>24</b>	<b>11</b>	<b>12</b>	<b>47</b>

A maximum of 10 Scrutiny Committees operate during the election cycle. Their role is to assess the nominations and decide which nominees should be recommended for election.



Five of the committees (STEMM1 to STEMM5) covered the broad academic area of Science, Technology, Engineering, Mathematics and Medicine (for which Professor Mike Charlton is the responsible Vice-President). In the 2022/23 cycle, no nominations were submitted to the STEMM4 Committee (Computing, Mathematics and Statistics) and therefore this committee did not convene.

Three committees (HASS1 to HASS3) covered the broad academic area of the Humanities, Arts and Social Sciences (for which Professor Helen Fulton is the responsible Vice-President).

The remaining two committees (ICAP1 and ICAP2) covered Industry, Commerce, Arts and the Professions. For this election cycle only, as part of the transition from the former C1 committee, the two ICAP committees were chaired by the Vice-Presidents.

A full list of Scrutiny Committee members is provided in Appendix B.

This year, as in previous years, Scrutiny Committee Chairs and Vice-Chairs attended a briefing session in mid-January, before the committees met. Following the success of last year's session, an induction session was held for new Scrutiny Committee members, on this occasion all attendees were members of the new ICAP committees. Following these meetings, all Scrutiny Committees met during the period 30 January – 15 February 2023.

Two separate meetings of the Vice-Presidents and the Chairs of their subject Scrutiny Committees were also convened, to draw up lists of recommended STEMM and HASS nominees.

Council considered the recommendations of the Scrutiny Committees and Vice-Presidents and approved a list of 41 nominees for submission to the Fellowship as a whole, for formal election.

### **Ballot of Fellows**

A ballot including the 41 Fellowship nominees and 1 Honorary Fellowship nominee was circulated to current Fellows on 22 March 2023; the deadline for return was 12 April 2023.

To be elected, a nominee must receive the support of at least 50% of Fellows who return valid ballots by the due date. In all, 303 valid ballots (47% response rate which matched the response rate in the 2021/22 cycle) were returned by the deadline.

The President appointed two Fellows, Professor Rebecca Melen FLSW and Professor Steve Smith FLSW, as Scrutineers for the election. On 13 April 2023, they counted the returned ballots in the presence of the Chief Executive.



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**CYMDEITHAS DDYSGEDIG CYMRU**

One Honorary Fellow and 41 new Fellows (that is, all of those included on the ballot paper) were elected. The new Fellows elected are listed in Appendix A to this paper.

21 of the new Fellows elected in 2022/23 were women. At 51.2% of the 41 new Fellows, this was the highest ever proportion of female nominees elected, and the first occasion on which more female Fellows had been elected than male. This contributed to a continuing, but gradual, increase in the overall proportion of female Fellows in the Society, which now stands at 27.37%.

### **Formal Welcome and Introduction of Fellows**

Honorary Fellows and Fellows elected during the 2022/23 election cycle who are physically present during the Annual General Meeting will be welcomed to the Society and asked to sign the Roll of Fellows, along with any Fellows not previously admitted who are in attendance.



## Honorary Fellow Elected 2022/23

**Professor Hannah Fry HonFIET HonFREng HonFLSW**

Professor in the Mathematics of Cities, University College London Centre for  
Advanced Spatial Analysis

## Fellows Elected 2022/2023

### Fellows

**Professor Gary Beauchamp SFHEA FLCM  
FIWASFHEA FLCM FIWA FLSW**  
Professor of Education, Cardiff Metropolitan  
University

**Ms Kellie Beirne FLSW**  
Director Cardiff Capital Region City Deal and  
Interim Chief Executive, SE Wales Corporate  
Joint Committee, Cardiff Capital Region

**Professor Nigel Brown OBE FRSE FRSC FRSB  
CBiol DSc(Hon) FLSW**  
Retired; Emeritus Professor of Molecular  
Microbiology, University of Edinburgh

**Professor Clare Bryant FLSW**  
Professor of Innate Immunity, University of  
Cambridge

**Dr Ben Calvert PFHEA FLSW**  
Vice-Chancellor and Chief Executive Officer,  
University of South Wales

**Dr Elaine Canning FLSW**  
Head of Special Projects, Swansea University

**Professor Liana Cipcigan FHEA FLSW**  
Professor; Leader Sustainable Transport  
cross-cutting research theme in School of  
Engineering; Leader Electric Vehicle Centre  
of Excellence, Cardiff University

**Professor Rachel Collis MB BS MSc FRCA  
FLSW**  
Consultant anaesthetist, Cardiff and Vale  
University Health Board



**Professor Hazel Davey SFHEA FLSW**

Professor of Biology, Aberystwyth University

**Professor Jamie Davies FRSE FLSW**

Professor of Experimental Anatomy, & Dean of Taught Education, University of Edinburgh

**Dr Huw Edwards FLSW**

Journalist, broadcaster, author, BBC

**Professor Rachel Evans FRSC FIMMM FLSW**

Professor of Materials Chemistry, University of Cambridge

**Professor Andrew Evans FInstP FLSW**

Professor & Head of Physics Department, Aberystwyth University

**Professor Carol Featherston FIMechE FRAeS FLSW**

Professor, Sustainable Transport Lead, Cardiff University

**Ms Alice Gray FLSW**

Senior Communications Officer and Freelance Science Presenter/Writer, Cardiff University

**Professor Timothy Green FEng FIEEE FCSEE FIET FLSW**

Professor of Electrical Power Engineering, Imperial College London

**Professor Sarah Hill FLSW**

Associate Professor of Popular Music, University of Oxford

**Professor Cathy Holt FIMechE IFOR FLSW**

Professor of Biomechanics and Orthopaedic Engineering, Cardiff University

**Professor Sheila Hunt FLSW**

Emeritus Professor / Personal and Leadership Coach, Sheila Hunt Coaching

**Professor Lisa Isherwood FRSA FLSW**

Professor of Practice in Theology, University of Wales Trinity Saint David

**Professor Tim Jones FInstP FLSW**

Emeritus Professor and Leverhulme Emeritus Fellow, University of Liverpool

**Professor Roger King LFIEEE PE FLSW**

William L. Giles Distinguished Emeritus Professor, Mississippi State University

**Dr Dawn Knight FHEA FLSW**

Reader in Applied Linguistics, Cardiff University

**Professor Chenfeng Li FLSW**

Personal Chair in the Faculty of Science and Engineering, Swansea University



**Professor Christopher Michael FInstP FLSW**  
Emeritus Professor, University of Liverpool

**Dr Charles Mynors FRTPI IHBC FICFor(Hon) FLSW**

Lawyer & Author, Law Commission of England and Wales

**Professor Alan Parker FLSW**  
Professor of Translational Virotherapies,  
Cardiff University

**Professor Paul Rees FLSW**  
Professor of Biomedical Engineering,  
Swansea University

**Mrs Elin Rhys DLitt FLSW**  
Company Chair, Teledu Telegop cyf

**Dr Sara Elin Roberts FRHistS FHEA FLSW**  
Independent Scholar,

**Professor Helen Roberts FHEA FLSW**  
Professor of Physical Geography & Director  
of Research Excellence and Impact,  
Aberystwyth University

**Ms Wendy Sadler MBE FInstP FHEA FLSW**  
CEO & Senior Lecturer, Science Made Simple

**Professor Rossi Setchi FIET FIMechE FBCS SMIEEE FLSW**  
Professor in High-Value Manufacturing,  
Director of the Research Centre for AI,  
Robotics and Human-Machine Systems  
(IROHMS), Cardiff University

**Judge Ray Singh CBE VS LLD FLSW**  
Manager/Coordinator, Glamorgan House  
Family Development Centre

**Professor Sir Steve Smith FRSA FAcSS FLSW**  
HM Government International Education  
Champion and Prime Minister's Special  
Representative to Saudi Arabia for  
Education, HM Government

**Professor Andrea Tales FBPsS FLSW**  
Director of The Centre for Innovative Ageing,  
Swansea University

**Yr Athro Enlli Thomas FHEA FLSW**  
Professor in Education Research, Bangor  
University

**Professor Neil Thompson FCIPD FHEA FRSA FLSW**  
Independent writer, educator and adviser  
and visiting professor at the Open  
University, Avenue Consulting Ltd



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**Dr Huw Walters FSA FLSW**

Retired, formerly Head of the Wales  
Bibliography Unit, National Library of Wales,

**Professor Laurence Williams OBE FREng**  
**FIMechE FNucl FLSW**

Ser Cymru Professor Nuclear Policy and  
Regulation, Bangor University

**Professor John Witcombe FRSB FLSW**

Emeritus Professor, Bangor University



## Members of Scrutiny Committees for 2022/23 Election Cycle

Note: STEMM4: Computing, Mathematics and Statistics was not convened for this election cycle given that no nominations were submitted to this committee.

### **HASS1: Language, Literature and the history and theory of the Creative and Performing Arts**

Chair: Professor Mary-Ann Constantine

Vice-Chair: Professor Matt Jarvis

Professor Tony Brown

Professor Mererid Puw Davies

Professor Patrick McGuinness

### **HASS2: History, Philosophy and Theology**

Chair: Professor Chris Williams

Vice-Chair: Professor Nigel Rapport

Professor Hanna Diamond

Professor Sir Richard Evans

Professor Robert Evans

Professor Ralph Griffiths

Professor Helen Nicholson

Professor Catrin Williams

### **HASS3: Economic and Social Sciences, Education and Law**

Chair: Dr Ceridwen Roberts

Vice-Chair: Professor Anne Edwards

Professor Urfan Khaliq

Professor Ceri Phillips

Professor Sally Power

Professor Johanna Waters

### **ICAP1: Leadership in Public Engagement and Understanding**

Chair: Professor Helen Fulton

Vice-Chair: Professor Dame Julie Lydon

Professor David Benton

Dr Louise Bright

Professor Tom Crick

Mr Robert Humphreys

Ms Nia Williams

### **ICAP2: Leadership in Professional, Educational and Public Sectors**

Chair: Professor Mike Charlton

Vice-Chair: Mr David Allen

Dr Rob Deaves

Professor David Egan

Professor Kathryn Monk

Professor Katherine Leni Oglesby

Ms Maxine Penlington





**STEMM1: Medicine and Medical Sciences**

Chair: Professor Keith Lloyd  
Vice Chair: Professor Keith Harding  
Professor Peter Andrew  
Professor Shareen Doak  
Professor Ann John  
Professor Ruth Northway  
Professor Helen Stokes-Lampard  
Professor Elizabeth Treasure  
Professor Christopher Wood  
Professor Monica Busse

**STEMM2: Cellular, Molecular, Evolutionary, Organismal, and Ecosystem Sciences**

Chair: Professor Diane Kelly  
Vice-Chair: Professor John Doonan  
Professor Ann Ager  
Professor Roy Goodacre  
Professor Venkateswarlu Kanamarlapudi  
Professor Owen Lewis  
Dr Helen Ougham  
Professor Deri Tomos

**STEMM3: Chemistry, Physics, Astronomy and Earth Sciences**

Chair: Professor Hagan Bayley  
Vice-Chair: Professor Thomas Wirth  
Professor Dave Adams  
Professor Peter Atkinson  
Professor Nora de Leeuw  
Professor Matthew Griffin  
Professor Tavi Murray  
Professor Eleri Pryse  
Professor Carole Tucker

**STEMM5: Engineering**

Chair: Sir John O'Reilly  
Vice-Chair: Professor Manu Haddad  
Professor Graham Davies  
Professor Michael Davies  
Professor Harshinie Karunaratna  
Professor Serena Margadonna  
Professor Ron Pethig  
Professor Duc Pham