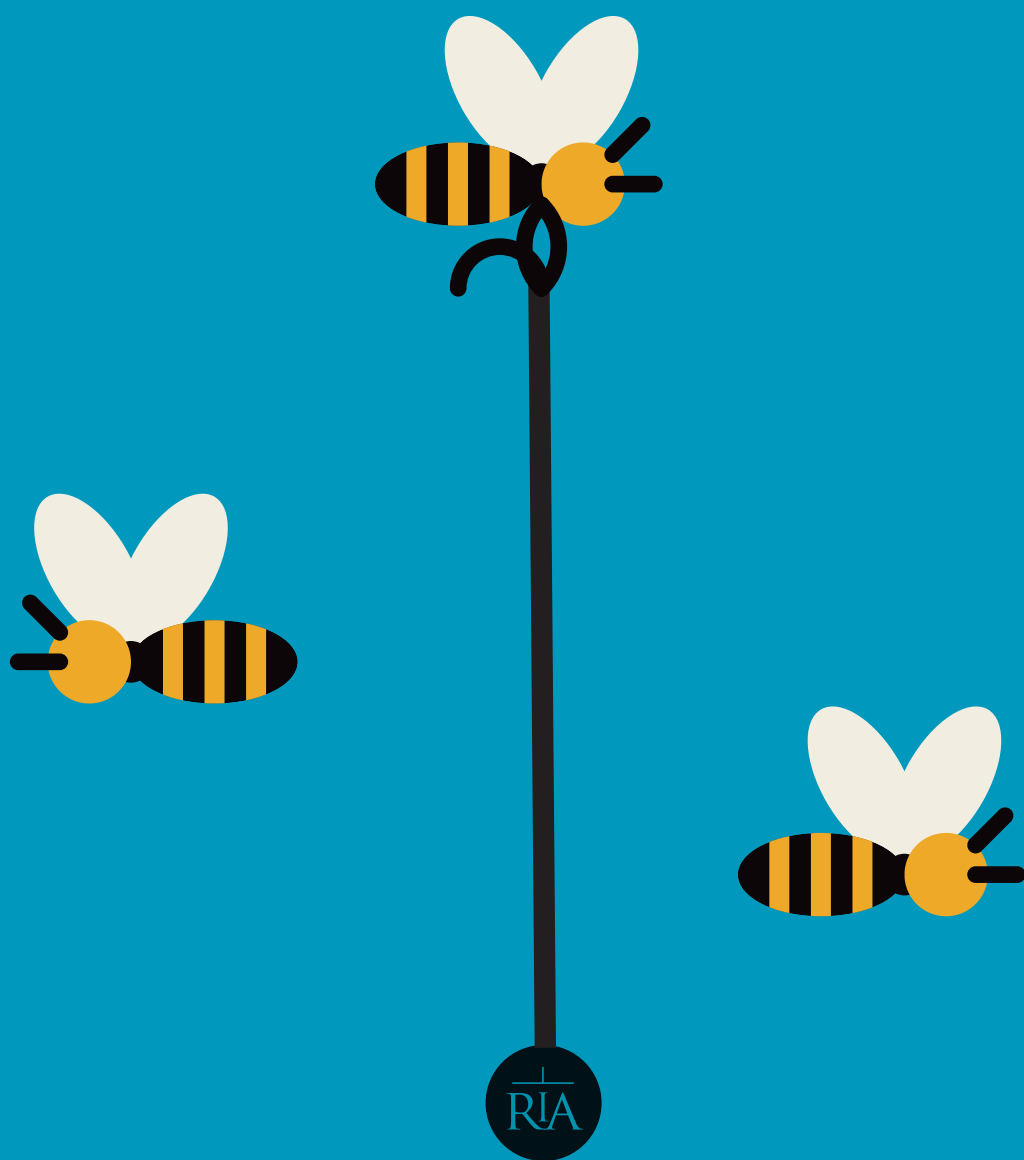


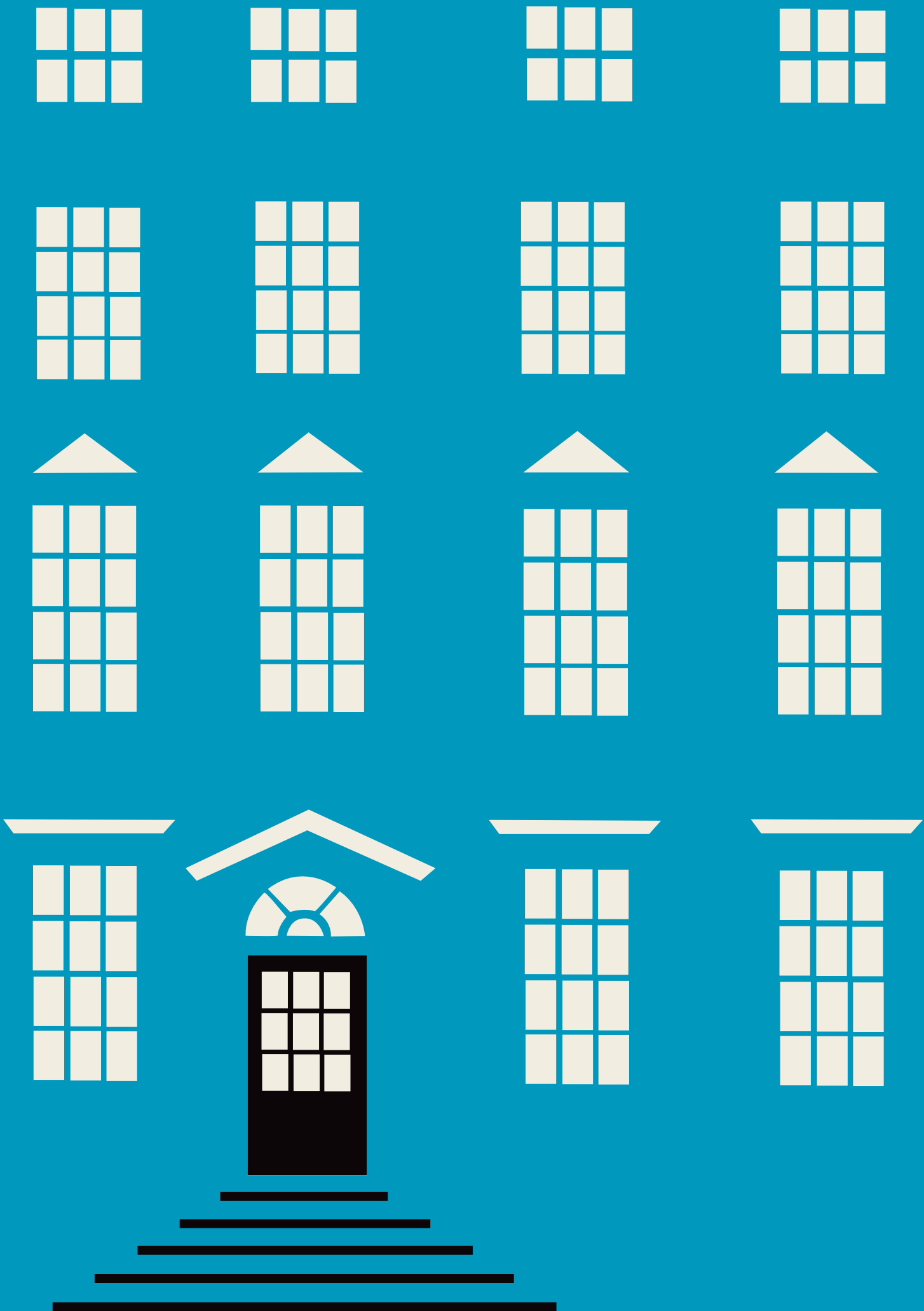
Royal Irish Academy  
Acadamh Ríoga na hÉireann  
Activities  
2018





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# Governance

President and Council (from March 2017)

**President: Michael Peter Kennedy**

## Committee of Polite Literature and Antiquities (PL&A):

Maria Baghramian  
Mary Canning—Senior Vice-President  
Daniel Carey—Vice-President  
Andrew Carpenter  
James McGuire  
Mary O’Dowd—Polite Literature and Antiquities Secretary  
Eunan O’Halpin  
Geraldine Sheridan  
Anngret Simms  
Bernadette Whelan

## Committee of Science:

Tom Brazil  
Geraldine Butler  
Stephen Gardiner—Treasurer  
Jane Grimson—Vice-President  
Patrick Guiry—Science Secretary  
Orla Hardiman  
Michael Peter Kennedy—President  
Peter McHugh—Policy and International Relations Secretary  
P. Gerald McKenna—Vice-President  
Eucharía Meehan  
Eoin O’Reilly  
Patrick Shannon—Secretary

## Executive Committee:

President	Michael Peter Kennedy
Senior Vice-President	Mary Canning
Treasurer	Stephen Gardiner
Secretary	Patrick Shannon
Polite Literature and Antiquities Secretary	Mary O’Dowd
Science Secretary	Patrick Guiry
Policy and International Relations Secretary	Peter McHugh
The Executive Secretary	Laura Mahoney
Staff Representative	Hugh Shiels
The Head of Programmes and Administration and Senior Executive Assistant in attendance.	

# Meeting Dates

- Monday, 22 January 2018..... Executive Committee
- Monday, 19 February 2018..... Council
- Thursday, 16 March 2018..... Stated General Meeting
- Monday, 23 April 2018..... Executive Committee
- Monday, 21 May 2018..... Council
- Monday, 18 June 2018..... Executive Committee
- Tuesday, 14 August 2018..... Council
- Monday, 17 September 2018 (Belfast)..... Council
- Monday, 15 October 2018..... Executive Committee
- Monday, 12 November 2018..... Council
- Thursday, 30 November 2018..... Stated General Meeting

# Staff List

as at 31 December 2018

## Executive Secretary

Lesley Goulding (Acting)

## Accounts

Suzanne Campbell	Head of Accounts
Catherine Behan	Assistant Accounts Officer
Lisa Doyle	Assistant Accounts Officer

## Administration and Programmes

Gilly Clarke	Acting Head of Programmes and Administration
Vanessa Carswell	Acting Senior Programme Manager—Membership
Pauline McNamara	Programme Manager
Marie Coffey	Programme Manager
Aisling Roche	Programme Manager
Karen Ayton	Senior Executive Assistant
Anisa Brennan	Senior Executive Assistant (On leave)
Órfhlaith Ford	Senior Executive Assistant
Carol Martin	Senior Executive Assistant
Amy Dignam	Senior Executive Assistant

## Communications and Public Affairs

Pauric Dempsey	Head of Communications
Karen Muldowney	Press and Communications Officer

## Dictionary of Irish Biography

James Quinn	Managing Editor
Patrick Maume	Editorial Assistant
Terry Clavin	Editorial Assistant and Administrator
Turlough O’Riordan	Editorial Administrator
Frank Cullen	Editorial Assistant
Elizabeth (Liz) Evers	Research and Editorial Assistant
Niav Gallagher	Editorial Support Officer

## Documents on Irish Foreign Policy

Michael Kennedy	Executive Editor
Kate O’Malley	Assistant Editor
John Gibney	DFAT100 Project Co-ordinator

## Dictionary of Medieval Latin from Celtic Sources

Anthony Harvey	Editor
Anthony Harvey	Editor
Joseph Flahive	Project Assistant

## Digital Repository of Ireland

Natalie Harrower	Director
Lisa Griffith	Programme Manager
Clare Lanigan	Education and Outreach Manager
Kevin Long	Digital Archivist
Timea Biro	Project Manager
Anja Mahler	DRI-INSIGHT Digital Archivist

## Facilities

Hugh Shiels	Facilities Manager
Paul Mitchell	Services Officer
Anna Tomaszek	Receptionist

## Foclóir na Nua-Ghaeilge

### *Oifig Bhaile Átha Cliath*

Charles Dillon	Eagarthóir
Déirdre D'Auria	Eagarthóir Cúnta
Eilís Ní Mhearraí	Clár bainisteoir
Colm Ó Cuaig	Cúntóir Tionscadail

### *Oifig Dhún na nGall*

Pádraig Mac Con Uladh	Bainisteoir Oifige
Eithne Ní Ghallchobhair	Eagarthóir Cúnta
Caroline Ní Chasaide	Próiseálaí Téacsanna
Niall Ó Ceallaigh	Próiseálaí Téacsanna

## Human Resources

Jacinta O'Malley	Head of HR
Ioana Marcu	HR Assistant

## Irish Historic Towns Atlas

Sarah Gearty	Cartographic and Managing Editor
Frank Cullen	Editorial Assistant
Jennifer Moore	Editorial Assistant
Angela Murphy	Editorial Assistant
Rachel Murphy	GIS Research Assistant

## Irish Humanities Alliance

Mel Farrell	Director
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## IT

Wayne Aherne	Head of IT
Derek Cosgrave	Web Developer
Alan Jacob	Senior IT Support Specialist
David Martin	IT Support Specialist
Maura Matthews	Webmaster

## Library

Siobhán Fitzpatrick	Librarian
Bernadette Cunningham	Deputy Librarian
Sophie Evans	Assistant Librarian
Antoinette Prout	Assistant Librarian
Dave McKeon	Library Assistant
Konstantin Ermolin	Library Assistant
Karen de Lacey	Archivist
Dymphna Moore	Senior Executive Assistant

## Policy and International Relations

Sinéad Riordan	Head of Policy and International Relations
Jennifer Kenneally	Policy and International Relations Manager
Niamh McCabe	Grants Manager
Craig Skerritt	Policy and International Programmes Manager
Jessica Jones	Senior Executive Assistant

## Publications

Ruth Hegarty	Managing Editor of Publications
Helena King	Senior Editor
Jonathan Dykes	Assistant Editor/Journals Manager
Fidelma Slattery	Graphic Designer
Valeria Cavalli	Administrator/Marketing Executive
Trevor Mullins	Senior Publications Assistant

# Standing Committees

as at 31 December 2018

## Advisory Committee on the Assessment of Candidates for Membership

The Polite Literature and Antiquities Advisory Subcommittee and the Science Advisory Subcommittee met three times each in 2018.

### The Polite Literature and Antiquities Advisory Subcommittee

M.P. Kennedy—President (Chair)  
M. Canning—Senior Vice-President (Vice-Chair)  
F. Brearton  
C. Breatnach  
J. Conroy  
A. Davies  
C. Fennell  
M.T. Flanagan  
P. Honohan  
D.N. Livingstone  
T. Ó Carragáin  
E. O’Halpin  
R. Stalley  
C. Whelan  
B. Wright

### The Science Advisory Subcommittee

M. Canning—Senior Vice-President (Chair)  
M.P. Kennedy—President (Vice-Chair)  
G. Butler  
H. Curran  
F. Dias  
P. Giller  
O. Hardiman  
J. Holmes  
E. Kennedy  
J.P.G. Malthouse  
S. Martin  
J. McCloskey  
J. McElwain  
T. Millar  
H. McNulty  
F. O’Brien  
M. O’Neill  
A. Smeaton  
(The Acting Senior Programme Manager and Senior Executive Assistant in attendance)

## Audit and Risk Committee

The Secretary (Secretary)

O. Feely

Mr C. Keaveney (Chair)

Mr R. Mooney

Mr J. Murphy

(The Treasurer, the Executive Secretary and the Head of Accounts in attendance)

## Finance and Investment Committee

The President (Chair)

The Treasurer (Secretary)

S. Dorgan

J. Vos

(The Executive Secretary and the Head of Accounts in attendance)

## Review Committee on Honorary Membership

The President (Chair)

The Treasurer

The Secretary

The PL&A Secretary

The Science Secretary

N.P. Canny

M.E. Daly

L. Drury

One PL&A member and one Science member, filled by an open call:

D.M.X. Donnelly

A. Fuchs

(A senior member of staff in attendance)

## Review Committee on Council-Recommended Membership

The President (Chair)

The Secretary

The PL&A Secretary

The Science Secretary

Two PL&A members and two Science members, filled by an open call:

N. Dorr

C. Connolly

M. Curley

P.G. McKenna

(The Head of Programmes and Administration in attendance)

## North–South Standing Committee

M. Bailey

V. Borooah

R. Downer

R. English

N. Johnson

D.N. Livingstone  
M. Mansergh  
P.G. McKenna (Chair)  
R.M.O. Pritchard  
S. Strain  
J. Todd  
(The Head of Communications and Public Affairs in attendance)

## Cunningham Medal Committee

The President (Chair)  
The Senior Vice-President  
The Secretary  
The Treasurer  
The PL&A Secretary  
The Science Secretary

## Academic Board

The Secretary (Chair)  
The Science Secretary (Co-Vice-Chair)  
The PL&A Secretary (Co-Vice-Chair)  
The Policy and International Relations Secretary  
The chairs of the ten multidisciplinary committees:  
Climate Change and Environmental Sciences  
Coiste Léann na Gaeilge, Litríocht na Gaeilge agus na gCultúr Ceilteach  
Engineering and Computer Sciences  
Ethical, Political, Legal and Philosophical Studies  
Geosciences and Geographical Sciences  
Historical Studies  
Life and Medical Sciences  
Physical, Chemical and Mathematical Sciences  
Social Sciences  
Study of Languages, Literature, Culture and Communication  
(The Head of Programmes and Administration, the Head of Policy and International Relations, the Head of Communications and Public Affairs and relevant programme managers in attendance)

## Policy Oversight Group

The Policy and International Relations Secretary (Chair)  
The PL&A Secretary  
The Science Secretary  
B. Norton  
J. Morison  
(The Head of Policy and International Relations in attendance)

## Library Committee

The President (Chair)

The Treasurer

The Secretary

J.R. Bartlett

M. Clayton

J.J. Kelly

R. Ó hUiginn

M.F. Ryan

(The Executive Secretary and the Librarian in attendance)

## Publication Committee

The President (Chair)

The Treasurer

The Secretary

The Honorary Academic Editor

The Executive Secretary

C. Crowe

J.J. Kelly

(The Managing Editor of Publications in attendance)

## IT Advisory Committee

The Executive Secretary

The Head of IT (Secretary)

The Librarian

A. Smeaton

Ms B. McConalogue

# Officers of the Royal Irish Academy

## Presidents

Date of Election

1785	May 2	Right Hon. the Earl of Charlemont, LLD, FRS
1799	October 26	Richard Kirwan, LLD, FRS
1812	June 22	Right Hon. the Earl of Charleville, FRS
1822	March 16	Right Rev. John Brinkley, DD, FRS
1835	November 9	Rev. Bartholomew Lloyd, DD
1837	December 11	Sir William Rowan Hamilton, LLD, DCL
1846	March 16	Rev. Humphrey Lloyd, DD, FRS
1851	March 15	Rev. Thomas Romney Robinson, DD, LLD, DCL, FRS
1856	March 15	Rev. James Henthorn Todd, DD
1861	March 16	Very Rev. Charles Graves, DD, FRS
1866	March 16	Right Hon. Lord Talbot de Malahide, LLD, FRS
1869	November 30	Rev. John Hewitt Jellett, DD
1874	March 16	William Stokes, MD, LLD, DCL, FRS
1877	March 16	Sir Robert Kane, MD, LLD, DCL, FRS
1882	March 16	Sir Samuel Ferguson LLD, QC
1886	November 8	Rev. Samuel Haughton, MD, DCL, LLD, FRS
1891	March 16	Right Rev. William Reeves, DD, MB, LLD
1892	February 8	John Kells Ingram, LLD
1896	March 16	Right Hon. the Earl of Rosse, KP, LLD, FRS
1901	March 16	Robert Atkinson, LLD, LittD
1906	March 16	Francis Alexander Tarleton, LLD, ScD
1911	March 16	Rev. John Pentland Mahaffy, CVO, DD, MusD
1916	March 16	Most Rev. the Right Hon. John Henry Bernard, DD, DCL
1921	March 16	Sydney Young, ScD, FRS
1926	March 16	Robert Alexander Stewart Macalister, LittD, LLD, FSA
1931	March 16	Robert Lloyd Praeger, DSc
1934	March 16	Edward John Gwynn, LittD
1937	March 16	Arthur William Conway, DSc, FRS
1940	March 16	Eoin MacNeill, DLitt
1943	March 16	Richard Irvine Best, LittD
1946	March 16	Thomas Percy Claude Kirkpatrick, MD, LittD
1949	March 16	John James Nolan, MD, DSc
1952	March 16	Right Rev. Mgr Patrick Joseph Boylan, MD, LittD, DD
1955	March 16	James Malachi O'Connor, MD, DSc
1958	March 15	Rev. Aubrey Gwynn, SJ, BLitt
1961	March 16	John Lighton Synge, MA, ScD, FRS
1964	March 16	Joseph Doyle, DSc
1966	March 16	Myles Dillon, MA, PhD
1967	March 16	Joseph Raftery, MA, DrPhil
1970	March 16	Vincent Christopher Barry, DSc, FRIC
1973	March 16	David William Greene, MA
1976	March 16	George Francis Mitchell, MA, MSc, FRS
1979	March 16	Proinsias MacCana, MA, PhD

1982	March 16	William Arthur Watts, MA, ScD
1985	March 16	Thomas Kenneth Whitaker, DEconSc, LLD
1987	March 16	James C.I. Dooge, ME, MSc
1990	March 16	Aidan Clarke, MA, PhD
1993	March 16	John Oliver Scanlan, DSc
1996	March 16	Michael Herity, MA, PhD
1999	March 16	Thomas David Spearman, PhD, MA, ScD
2002	March 16	Michael Edward Fitzgerald Ryan, MA, PhD
2005	March 16	James A. Slevin, MSc, PhD
2008	March 15	Nicholas P. Canny, MA, PhD, FBA
2011	March 16	Luke O'Connor Drury, PhD
2014	March 15	Mary E. Daly, MA, DPhil
2017	March 16	Michael Peter Kennedy, BE, MS, EE, PhD

## Treasurers

### Date of Election

1785	May 2	Right Hon. William Burton Conyngham MP
1796	November 5	Colonel James Blaquiere
1803	March 16	Robert Shaw
1806	May 12	Samuel Guinness
1806	May 29	Colonel Hugh Hill
1810	March 16	Rev. Thomas Prior, DD
1817	March 15	William Brooke, MD
1829	July 27	Thomas Herbert Orpen, MD
1841	November 30	Aquilla Smith, MD
1842	March 16	James Pim
1844	April 8	Robert Ball, LLD
1857	April 27	Rev. Joseph Carson, DD
1867	May 27	William Henry Hardinge
1871	March 16	John Ribton Garstin, MA
1878	November 30	Rev. Maxwell Henry Close, MA
1903	March 16	Rev. Wm Ralph Westropp Roberts, MA, DD
1929	March 16	John Lighton Syngé, MA, ScD
1930	November 10	Felix E. Hackett, MA, PhD
1962	March 16	Vincent C. Barry, DSc
1970	March 16	William O'Sullivan, MA, DEconSc
1972	March 16	Patrick Lynch, MA
1980	March 15	Thomas David Spearman, MA, PhD
1988	March 16	Anthony Francis Hegarty, PhD, DSc
1996	March 16	Thomas Brian Hamilton McMurry, MA, PhD, ScD
2001	March 16	Michael Edward Fitzgerald Ryan, MA, PhD
2002	March 16	Francis Jack Smith, MA, PhD
2006	March 16	Julian Richard Huxham Ross, PhD, DSc
2008	March 15	John Corish, BSc, PhD, MA
2013	March 16	John F. McGilp, BA, PhD
2017	March 16	Stephen James Gardiner, BSc, MSc, PhD, DSc (QUB)

## Secretaries

### Date of Election

1785	May 2	Robert Perceval, MD
1789	March 16	Rev. John Stack, MA
1791	June 11	William James M'Nevin, MD
1792	March 16	Rev. George Hall, DD
1794	March 15	Rev. Robert Burrowes, DD
1796	March 16	Rev. Thomas Elrington, DD
1802	March 15	Rev. George Miller, DD
1805	March 16	William Preston
1807	February 26	Rev. William Davenport, DD
1816	March 16	Rev. Joseph Henderson Singer, DD
1842	May 9	James MacCullagh, LLD
1846	March 16	Rev. James Henthorn Todd, DD
1856	March 18	Rev. Charles Graves, DD, FRS
1861	March 16	Rev. William Reeves, MB, DD
1867	March 16	William Kirby Sullivan, PhD
1874	March 16	Edward Perceval Wright, MA, MD
1877	June 25	Sir Robert Stawell Ball, LLD, FRS
1880	June 28	Alexander Macalister, MD, FRS
1883	November 30	Edward Perceval Wright, MA, MD
1899	March 16	Rev. John Henry Bernard, DD
1902	March 15	Charles Jasper Joly, MA, ScD, FRS
1906	March 16	John Alexander McClelland, MA, DSc, FRS
1920	June 28	George Herbert Carpenter, DSc
1923	March 16	John James Nolan, MA, DSc
1949	March 16	John Lighton Synge, MA, ScD, FRS
1952	March 16	Ernest Thomas Sinton Walton, PhD
1957	March 16	Joseph Doyle, DSc
1963	March 16	Brian Ó Cuív, MA, DLitt
1967	March 16	James R. McConnell, MA, DSc
1972	March 16	Thomas Walsh, MAgrSc, PhD, DSc
1978	March 16	James C.I. Dooge, ME, MSc
1981	October 5	John Oliver Scanlan, DSc
1989	March 16	Gerard Watson, MA, STL, PhD
1993	March 16	Eda Sagarra, DrPhil, LittD
2000	March 16	Mary Elizabeth Daly, MA, DPhil
2004	March 16	James A. Slevin, MSc, PhD
2005	March 16	Howard Brian Clarke, PhD
2009	March 16	Thomas Joseph Brazil, BE, PhD
2013	March 16	Vani K. Borooah, MA, PhD
2015	March 16	Eugene T. Kennedy, BSc, PhD
2017	March 16	Patrick M. Shannon, BSc, PhD



## Secretaries for Polite Literature and Antiquities

### Date of Election

1930	April 14	Thomas Philip Le Fanu, CB
1935	March 16	Edmund Curtis, LittD
1938	March 16	Harold G. Leask, LittD
1959	March 16	James J. Tierney, MA
1965	March 16	Joseph Raftery, MA, DrPhil
1967	March 16	Tomás de Bhaldraithe, MA, PhD, DLitt
1970	March 16	W. Bedell Stanford, MA, LittD
1974	March 16	Máire de Paor, MA, PhD
1979	March 16	George L. Huxley, MA
1986	March 15	Gerard Watson, MA, STL, PhD
1989	March 16	Aidan Clarke, MA, PhD
1990	March 16	Thomas Noel Mitchell, MA, PhD
1993	March 16	J. Ronan Fanning, PhD
2000	March 16	Michael Edward Fitzgerald Ryan, MA, PhD
2001	March 16	Pádraig Seosamh Ó Riain, MA, PhD
2005	March 16	Jane Conroy, MA, D-ès-L
2010	March 16	Michael A. Cronin, PhD
2012	March 16	Colm Lennon, BA, MA, PhD
2014	March 15	Imelda Maher, BCL, LLM, BL
2018	March 16	Mary O'Dowd, BA, PhD

## Secretaries for Science

### Date of Election

1930	April 14	John James Nolan, MA, DSc
1949	March 16	John Lighton Synge, ScD, FRS
1952	March 15	Ernest Thomas Sinton Walton, PhD
1957	March 16	Joseph Doyle, DSc
1963	March 16	Patrick J. Nolan, PhD, DSc
1966	March 16	Wesley Cocker, DSc, PhD, MA, ScD
1968	March 16	James R. McConnell, MA, DSc
1970	March 16	Thomas Walsh, MAgrSc, PhD, DSc
1973	March 16	John N.R. Grainger, MSc, PhD
1975	March 16	Michael C. Sexton, MSc, PhD, DSc
1980	March 15	William A. Watts, MA, ScD
1982	March 16	Robert Stanley McElhinney, PhD, FRSC
1986	March 15	Anthony Francis Hegarty, PhD, DSc
1988	March 16	George Francis Imbusch, MSc, PhD, DSc
1993	March 16	Roderick Patrick Kernan, MSc, PhD, DSc
2000	March 16	James A. Slevin, MSc, PhD
2005	March 16	David John Fegan, MSc, PhD
2008	March 15	Peter I. Mitchell, BSc, PhD
2011	March 16	Eugene T. Kennedy, BSc, PhD
2015	March 16	Peter McHugh, BE, ScM, PhD
2016	March 16	Patrick J. Guiry, BSc, PhD

## Secretaries for Foreign Correspondence and International Relations\*

Date of Election or Appointment

1785	May 2	Rev. Henry Ussher, DD
1790	June 26	Rev. George Graydon, LLB
1791	March 16	Robert Perceval, MD
1792	March 16	Rev. George Graydon, LLB
1803	March 16	Colonel Hugh Hill
1811	March 16	Colonel Edward Hill
1828	November 29	Sir William Betham
1839	May 27	James MacCullagh, LLD
1840	March 16	Rev. Humphrey Lloyd, DD, FRS
1846	March 16	Rev. Samuel Butcher, MA
1856	March 16	William Robert Wills Wilde
1858	December 13	Rev. Samuel Butcher, DD
1864	March 16	Sir William Robert Wills Wilde, MD
1874	March 16	Robert M'Donnell, MD, FRS
1875	March 16	William Archer, FRS
1879	March 15	Joseph Patrick O'Reilly, CE
1899	March 16	Robert Francis Scharff, BSc, PhD
1902	March 15	Joseph Patrick O'Reilly, CE
1904	March 16	Robert Francis Scharff, BSc, PhD
1906	March 16	Edward John Gwynn, MA
1907	March 16	Rev. Edmund Hogan, S.J., DLitt
1909	March 16	Edward John Gwynn, MA
1912	March 16	Henry FitzPatrick Berry, MA, LittD, ISO
1914	March 16	Robert Francis Scharff, BSc, PhD
1916	March 16	Ernest Henry Alton, MA
1917	March 16	Thomas Johnson Westropp, MA
1919	March 15	Edward John Gwynn, MA
1921	March 16	Ernest Henry Alton, MA
1924	March 15	Edward John Gwynn, MA
1927	March 16	Ernest Henry Alton, MA, LittD
1929	March 16	Edward John Gwynn, MA, LittD
2003	March 15	Luke O' Connor Drury, PhD
2007	March 16	John Corish, PhD, DPhil
2008	March 15	Marie Therese Flanagan, MA, DPhil
2012	March 16	Michael Peter Kennedy, BE, MS, EE, PhD
2016	March 16	Peter McHugh, BE, ScM, PhD

\*By the adoption of revised By-laws on 14 April 1930, the office of Secretary for Foreign Correspondence became obsolete. The Office of Secretary for International Relations was established by the adoption of revised By-laws on 30 November 2002.

## Assistant, Resident and Executive Secretaries\*

Date of Election or Appointment

1790	March 16	John Hayes
1816	August 6	Rev. Richard Roe, BA
1834	March 15	James Roe
1839	March 16	Edward Clibborn
1880	June 28	Alfred Edgar, BA
1882	February 13	Robert Macalister, MA, LLD
1928	March 16	Anthony Farrington, BE, DSc
1961	March 16	Liam de Paor, MA
1962	Nov. 12	John St Patrick Cowell, LRCP&SI, DPH
1964	April 20	Jane O'Malley, MA
1977	October 1	Aidan Duggan, MA, MEconSc
1993	March 3	Patrick Buckley, MA
2010	November 1	Laura Mahoney, MA
2018	August	Lesley Goulding (Acting)

\*By an amendment to the By-laws adopted on 27 January 1964, this office became a permanent appointment, to be made by Council.

## Curators and Keepers of Irish Antiquities\*

Date of Election or Appointment

1845	June 23	Edward Clibborn
1872	April 1	Major Robert MacEniry
1890	August 18	Major Robert MacEniry
1897	July 6	George Coffey, AIB
1914	April 1	Edmund Clarence Richard Armstrong, FSA
1925	October 1	Walther Bremer, PhD
1927	November 30	Adolf Mahr, PhD
1949	July 9	Joseph J. Raftery, PhD
1978	June 20	Antoine Breandán Ó Riordáin, MA
1979	October 23	Michael Edward FitzGerald Ryan, MA, PhD, FSA
1992	June 15	Eamonn P. Kelly
2015	May	Mary Cahill
2017	July 4	Maeve Sikora, MA

\*After the transfer of the Academy Collection to the National Museum Buildings in Kildare Street from 26 January 1905, the official title was changed to Keeper of Irish Antiquities.

## Librarians\*

Date of Election or Appointment

1788	March 15	Rev. Daniel Augustus Beaufort, LLD
1791	March 16	Richard Kirwan, LLD, FRS
1800	March 15	Rev. William Davenport, MA
1806	March 14	Rev. Walter Stephens
1808	December 19	Rev. Thomas Prior, DD
1810	March 16	William Brooke, MD
1817	March 16	Rev. Thomas Romney Robinson, MA, FRS
1822	March 16	Rev. William Hamilton Drummond, DD
1861	March 16	John Thomas Gilbert
1876	March 16	Robert Atkinson, LLD
1878	March 16	John Thomas Gilbert, FSA
1887	March 16	William Frazer, FRCSI
1888	March 16	Sir John Thomas Gilbert, LLD, FSA
1898	June 13	William Frazer, FRCSI
1899	May 8	Grenville Arthur James Cole, FGS
1905	March 16	Robert Lloyd Praeger, BE, DSc
1931	March 16	Edward John Gwynn, LittD
1961	February 1	Caitlin Bonfield, BA
1969	November 29	Brigid Dolan, MA
1997	June 16	Siobhán Fitzpatrick, BA, DLIS

\*From 1934 to 1961 this office was merged with that of the Assistant Secretary.

## Editorial Boards 2018

Honorary Academic Editor  
P.D. Harbison

### Biology and Environment

Editor: Professor Bruce Osborne

Editorial Board:

Professor T. Bolger

Professor John Breen

Dr T. Curtis

Dr C. Dalton

Professor M Johnson

M. Jones

Dr M. Kelly-Quinn

Professor J. McAdam

Professor I. Montgomery

Professor J. O'Halloran

Professor O. Schmidt.

Dr S. Waldren

## Ériu

Editors: L. Breatnach, P.D.J. McManus  
Irish Journal of Earth Sciences  
Editors: Dr M. Parkes, Dr J. Murray, Dr P. Wyse Jackson

Editorial Board:  
Dr I.S. Sanders  
Dr G. Duffy  
Professor M. Feely  
Professor K. Higgs  
Professor B.E. Leake  
Dr S. McCarron  
Dr P. Meere  
Dr B.M. O'Reilly  
Dr A. Ruffell  
Dr M.J. Simms

## Irish Studies in International Affairs

Editor: Professor J. Doyle  
Editorial Board:  
Dr M. Breen  
Ms N. Brennan  
N. Dorr  
Mr B. McDonagh  
Professor S. Mullally  
Mr C. Murphy  
Professor R. Murphy  
Dr M. O'Driscoll (Chair)  
Dr K. O'Malley (Secretary)

Advisory Group:  
Dr A. Cottey  
Mr C. Wrafter

International Advisory Board:  
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Professor M. Cox  
Professor P. Clavin  
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Professor B. O'Leary  
Professor J. Tonge  
Professor A.S. Upadhyaya  
Professor P. Upadhyaya  
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## Mathematical Proceedings of the Royal Irish Academy

Editor: Martin Mathieu

Editorial Board:

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S. Dineen

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Professor G. Pfeiffer

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Dr A. Small

Dr S. Wills

Professor R.M. Aron

Professor C. Lomp

Professor M. Musat

Professor M. Siles Molina

Professor M. Stynes

## Proceedings of the Royal Irish Academy

Editors: J.J. Kelly, T. Ó Carragáin

Editorial Board:

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J.T. Leerssen

Professor M. Ní Mhaonaigh

Q.R.D. Skinner

Professor Sir D. Mackenzie Wilson

Professor B. Lightman

Professor E. Lorans

Professor A. Walsham

# Research Projects 2018

Honorary Research Officer: Vacant

## Dictionary of Irish Biography

Managing Editor: Dr J. Quinn

Advisory Board:

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Professor P. Geoghegan

G. Kennedy

Mr P. MacDonagh

J. McGuire

Dr D. Mc Mahon

Dr W. Murphy

Dr M. O'Callaghan

Dr M. O'Driscoll

Dr S. Riordan

Sir B. Robinson

H. White

## Dictionary of Medieval Latin from Celtic Sources 400–1200

Editor: Dr A Harvey

Editorial Board:

The President

Professor M. Clarke

Dr D. Howlett (Editorial consultant)

Dr B. Janssens (Publisher's representative)

A.D.H. Mayes

D. Ó Corráin

D. Ó Cróinín (Chair)

Dr C. Ó Dochartaigh

J.-M. Picard

A.B. Scott

F.J. Smith

Scriptores Celtigenae Committee:

Professor R. Beyers

J. Carey

Professor M. Clarke

Dr A. Harvey (Secretary)

Dr D. Howlett

Dr B. Janssens (Observer)

D. Ó Cróinín

Professor T. O'Loughlin

## Digital Repository of Ireland

Director: Dr N. Harrower

DRI Board:

The President

The Executive Secretary

Mr P. Brown

Dr S. Collins

R. Kitchin

Ms M. Laffan

Mr J. McDonough

Dr O. Murphy

J. Ohlmeyer

(The DRI Director in attendance)

Documents on Irish Foreign Policy

Editors:

Dr M. Kennedy (Executive Editor)

D.F. Keogh

E. O’Halpin

Dr K. O’Malley (Assistant Editor)

B. Whelan

Editorial Advisory Board (in addition to the Editors):

Royal Irish Academy—The Executive Secretary

Department of Foreign Affairs and Trade—Ms F. Flood

National Archives of Ireland—Mr J. McDonough

## Foclóir Stairiúil na Gaeilge

Eagarthóir: An Dr Charles Dillon

Coiste Eagarthóireachta:

An tEagarthóir

An tUachtarán

An tOllamh L. MacMathúna

S. Mac Mathúna

M. Nic Mhaoláin, Uasal

S. Ó Coileáin

R. Ó hUiginn (Cathaoirleach)

É.N. Ó Muraile

An Dr B. Ó Raghallaigh

An tOllamh K. Scannell

G. Toner

An Dr E. Uí Dhonnchadha

An tOllamh S. Watson



Coiste Bainistíochta:  
An tUachtarán  
An Dr A. Harvey  
An tOllamh M. Ní Mhaonaigh  
An tOllamh A. Ó Corráin  
R. Ó hUiginn (Cathaoirleach)  
An Dr B. Ó Raghallaigh  
An tOllamh K. Scannell  
G.Toner  
An Dr E. Uí Dhonnchadha  
(Rúnaí Feidhmitheach agus Eagharthóir ag freastal)

## Irish Historic Towns Atlas

Cartographic and Managing Editor: Ms Sarah Gearty

Editors:  
H.B. Clarke  
J.H.Andrews (Consultant Editor)  
R. Gillespie (Chair)  
Dr M. Potterton  
Dr J. Prunty  
A. Simms (Consultant Editor)

New Survey of Clare Island Committee:  
The President  
The Honorary Research Officer  
Dr J. Breen  
P. Coxon  
Dr J. Feehan  
Dr J.R. Graham  
Dr M. Jebb  
Dr T. Kelly  
Mr C. Manning (Secretary)  
M.W.Steer (Chair and Managing Editor)  
Mr D. Synnott

## Representatives to External Bodies 2018–19

Discovery Programme  
Dublin Institute for Advanced Studies, Council  
Irish Naturalists' Journal, Board of Directors  
Medical Council of Ireland  
National Gallery of Ireland, Board of Governors

H.B. Clarke  
The President  
G.D. Sevastopulo  
M. Lynch  
The President

# Multidisciplinary Committees

as at 31 December 2018

## Climate Change and Environmental Sciences Committee

*The Climate Change and Environmental Science Committee met two times in 2018*

Michael B. Jones, Trinity College Dublin (Chair)

Tom Arnold, Institute of International and European Affairs

Ray Bates, University College Dublin

Dr Paul Bolger, University College Cork

Professor Patrick Brereton, Dublin City University

Professor Peter Clinch, University College Dublin

Professor Peter Croot, National University of Ireland, Galway

Ms Geraldine Cusack, Siemens

Dr Pilar Fernandez, Ulster University

Mr Pat Goodman, Dublin Institute of Technology

Dr Olga Grant, Department of Communications, Climate Action and Environment

Dr Matthew Kennedy, IERC

Jennifer McElwain, Trinity College Dublin

Dr Frank McGovern, Environmental Protection Agency

Mr Ray McGrath, University College Dublin

Dr Conor Murphy, Maynooth University

Colin O'Dowd, National University of Ireland, Galway

Professor Fiona Regan, Dublin City University

Dr Helen Roe, Queen's University Belfast

Dr Áine Ryall, University College Cork

In attendance

Jennifer Kenneally—Programme Manager

## Coiste Léann na Gaeilge, Litríocht na Gaeilge agus na gCultúr Ceilteach

*Bhí ceithre chruinniú ag Coiste Léann na Gaeilge, Litríocht na Gaeilge agus na gCultúr Ceilteach i rith 2018*

Máirín Nic Eoin, Ollscoil Chathair Bhaile Átha Cliath (Cathaoirleach)

An tOllamh Fionntán De Brún, Ollscoil Mhá Nuad

An Dr Síle de Cléir, Ollscoil Luimnigh (Leaschathaoirleach)

Pádraig de Paor, Uasal, Coláiste na Tríonóide

Cathal Goan, Uasal, Neamhspleách

Gerard Long, Uasal, An Leabharlann Náisiúnta

Patricia Lysaght, Coláiste na hOllscoile, Baile Átha Cliath

An tOllamh Ciarán Mac Murchaidh, Ollscoil Chathair Bhaile Átha Cliath

An tOllamh Máire Ní Annracháin, Coláiste na hOllscoile, Baile Átha Cliath

An Dr Ríona Ní Fhrighil, Ollscoil na hÉireann, Gaillimh

An Dr Tracey Ní Mhaonaigh, Ollscoil Mhá Nuad

An tOllamh Pádraig Ó Macháin, Coláiste na hOllscoile, Corcaigh

Nollaig Ó Muraíle, Ollscoil na hÉireann, Gaillimh

An Dr Malachy O’Neill, Ollscoil Uladh  
An Dr Michelle O’Riordan, Institiúid Ard-Léinn Bhaile Átha Cliath  
Alan Titley, Coláiste na hOllscoile, Corcaigh  
Greg Toner, Ollscoil na Banríona  
An tOllamh Regina Uí Chollatáin, Coláiste na hOllscoile, Baile Átha Cliath  
Ag freastail  
Eilís Ní Mhearraí—Clár bhainisteoir

## Engineering and Computer Science Committee

*The Engineering and Computer Science Committee met three times in 2018*

Vincent Fusco, Queen’s University Belfast (Chair)  
Dr Karen Church, Intercom  
Dr Joan Condell, Ulster University  
Martin Curley, Mastercard  
Dr Elizabeth Daly, IBM  
Dr Ivana Dusparic, Trinity College Dublin  
Professor Gerald Farrell, Dublin Institute of Technology  
Professor Michael Gilchrist, University College Dublin  
Dr Deirdre Lillis, Dublin Institute of Technology  
Professor Lisa Looney, Dublin City University  
Dr Roger O’Connor, Department of Communications, Energy and Natural Resources  
Dr Tony O’Donnell, Shutterstock  
Professor Padraic O’Donoghue, National University of Ireland, Galway  
Professor Máirtín Ó’Droma, University of Limerick  
Máire O’Neill, Queen’s University Belfast  
Richard Reilly, Trinity College Dublin  
Professor John Ringwood, Maynooth University  
Professor Nabeel Riza, University College Cork  
Mr P.J. Rudden, RPS Group Ltd  
In attendance  
Marie Coffey—Programme Manager

## Ethical, Political, Legal and Philosophical Studies Committee

*The Ethical, Political, Legal and Philosophical Studies Committee met three times in 2018*

Maeve Cooke, University College Dublin (Chair)  
John Coakley, University College Dublin  
Dr Niall Duggan, University College Cork  
Professor Yvonne Galligan, Dublin Institute of Technology  
Iseult Honohan, University College Dublin  
Geraldine Kennedy  
Dr Muiris MacCarthaigh, Queen’s University Belfast  
Christopher McCrudden, Queen’s University Belfast  
Dr T.J. McIntyre, University College Dublin  
Professor Louise Mallinder, Ulster University  
Professor Edward Moxon-Browne, University of Limerick  
Dr Cliodhna Murphy, Maynooth University  
Dr Noreen O’Carroll, Royal College of Surgeons in Ireland  
Professor Donncha O’Connell, National University of Ireland, Galway  
Dr Andrew Power, Institute of Art, Design and Technology  
Dr Ethna Regan, Dublin City University

Professor Philipp W. Rosemann, Maynooth University  
Dr Birgit Schippers, St Mary's University College, Belfast  
Dr Mary Shanahan, National University of Ireland, Galway  
Dr Tom Walker, Queen's University Belfast  
In attendance  
Pauline McNamara—Programme Manager

## Geosciences and Geographical Sciences Committee

*The Geosciences and Geographical Sciences Committee met two times in 2018*

Alun Jones, University College Dublin (Chair)  
Professor Chris Bean, Dublin Institute for Advanced Studies  
Dr Avril Behan, Dublin Institute of Technology  
Keith Bennett, University of Edinburgh  
Dr Mary Bourke, Trinity College Dublin  
Dr Marie Cowan, Geological Survey of Northern Ireland  
Peter Coxon, Trinity College Dublin  
Dr Catherine Dalton, University of Limerick  
Dr Federico Ferretti, University College Dublin  
Nuala Johnson, Queen's University Belfast  
Gerry Kearns, Maynooth University  
Dr Deirdre Lewis, SLR Consulting  
Dr Marie Mahon, National University of Ireland, Galway  
Professor Jennifer McKinley, Queen's University Belfast  
Dr Peter Mooney, Maynooth University  
George Sevastopulo, Trinity College Dublin  
Koen Verbruggen, Geological Survey of Ireland  
Professor John Walsh, University College Dublin  
Professor Andy Wheeler, University College Cork  
In attendance  
Marie Coffey—Programme Manager

## Historical Studies Committee

*The Historical Studies Committee met twice in 2018*

Dáibhí Ó Cróinín, National University of Ireland, Galway (Chair)  
Dr Jacqueline Cahill Wilson, University of Bristol  
Seán Connolly, Queen's University Belfast  
Ms Gay Conroy, Irish Genealogical Research Society  
Dr Catherine Cox, University College Dublin  
Mr Ian Doyle, Standing Committee for Archaeology  
Dr Richard Kirwan, University of Limerick  
Dr Annaleigh Margey, Dundalk Institute of Technology  
Dr Emily Mark-Fitzgerald, University College Dublin  
Mr Robert Marshall, Trinity College Dublin  
Dr Ida Milne, Carlow College  
Dr Daithí Ó Corráin, Dublin City University  
Eunan O'Halpin, Trinity College Dublin  
Professor Deirdre Raftery, University College Dublin  
Dr Jennifer Redmond, Maynooth University  
Geoffrey Roberts, University College Cork  
Professor David Scourfield, Maynooth University

Dr Elaine Sisson, Institute of Art, Design and Technology  
Andrew Smith, University College Dublin  
Dr Alexander Thein, University College Dublin  
In attendance  
Pauline McNamara—Programme Manager

## Life and Medical Sciences Committee

*The Life and Medical Sciences Committee met three times in 2018*

Mark Crowe, University College Dublin (Chair)  
Dick Ahlstrom, The Irish Times  
Professor Jane Farrar, Trinity College Dublin  
Dr Oliver Feeney, National University of Ireland, Galway  
Catherine Godson, University College Dublin  
Professor Phil Jakeman, University of Limerick  
Professor David Jones, Queen's University Belfast  
Professor Kevin Kavanagh, Maynooth University  
Dr Síle Lane, Sense about Science  
Dr Joe MacDonagh, Institute of Technology Tallaght  
P. Gerry McKenna, Ulster University  
Dr Jennifer McManus, Maynooth University  
Professor Tara McMullen, Ulster University  
Dr Derek Mitchell, IPPOSI  
Dr Ewen Mullins, Teagasc  
Fergal O'Brien, Royal College of Surgeons Ireland  
Professor William O'Connor, University of Limerick  
Colm O'Morain, Trinity College Dublin  
Dr Cora O'Neill, University College Cork  
Dr Marian Traynor, Queen's University Belfast  
In attendance  
Marie Coffey—Programme Manager

## Physical, Chemical and Mathematical Sciences Committee

*The Physical, Chemical and Mathematical Sciences Committee met two times in 2018*

Stephen Buckley, Maynooth University (Chair)  
Professor Louise Bradley, Trinity College Dublin  
Dr Masha Chernyakova, Dublin City University  
Professor Sylvia Draper, Trinity College Dublin  
Professor Declan Gilheany, University College Dublin  
Dr Sheila Gilheany, Institute of Physics  
Professor James Gleeson, University of Limerick  
Anita Maguire, University College Cork  
Dr Benjamin McKay, University College Cork  
Martin Mathieu, Queen's University Belfast  
Dr Pauline Mellon, University College Dublin  
Ms Mary Mullaghy, Institute Chemistry of Ireland  
Dr Ekaterina Nesterenko, Science Foundation of Ireland  
Dr Shaun O'Boyle, Freelance  
Dr Christine O'Connor, Dublin Institute of Technology  
Anthony O'Farrell, Maynooth University  
Dr Matt Redman, National University of Ireland, Galway

Professor Peter Robertson, Queen's University Belfast  
Denis Weaire, Trinity College Dublin  
In attendance  
Marie Coffey—Programme Manager

## Social Sciences Committee

*The Social Sciences Committee met three times in 2018*

Áine Hyland, University College Cork (Chair)  
John David Brewer, Queen's University Belfast  
Dr Graham Brownlow, Queen's University Belfast  
Paul Devereux, University College Dublin  
Hastings Donnan, Queen's University Belfast  
Dr Dáithí Downey, Dublin City Council  
Professor Daniel Faas, Trinity College Dublin  
Professor Claire Hamilton, Maynooth University  
Dr Emma Heffernan, Anthropological Association of Ireland  
Dr Felicity Kelliher, Waterford Institute of Technology  
Dr Orla Lynch, University College Cork  
Dr Áine Macken-Walsh, Teagasc  
Dr Niamh Moore-Cherry, University College Dublin  
Dr Aisling Murray, Economic and Social Research Institute  
Rosalind M.O. Pritchard, Ulster University  
Professor Kalpana Shankar, University College Dublin  
Ms Helen Shaw, Athena Media  
Dr Jane Suiter, Dublin City University  
Professor Siobhán Wills, Ulster University  
In attendance  
Pauline McNamara—Programme Manager

## Committee for the Study of Languages, Literature, Culture and Communication

*The Committee for the Study of Languages, Literature, Culture and Communication met three times in 2018*

Finola O'Kane Crimmins, University College Dublin (Chair)  
Professor Marie-Louise Coolahan, National University of Ireland, Galway  
Michael Cronin, Trinity College Dublin  
Nicholas Daly, University College Dublin  
Nicholas Grene, Trinity College Dublin  
Dr Derek Hand, Dublin City University  
Ms Bernice Harrison, The Irish Times  
Dr Gisela Holfter, University of Limerick  
Professor Una Hunt, Dublin Institute of Technology  
Professor Jan Jedrzejewski, Ulster University  
Professor Lorraine Leeson, Trinity College Dublin  
Patrick Lonergan, National University of Ireland, Galway  
Dr Philip McGowan, Queen's University Belfast  
Professor Bettina Migge, University College Dublin  
Dr Anna Ní Ghallachair, Maynooth University  
Dr Anne O'Connor, National University of Ireland, Galway  
Mr Rónán Ó Muirthile, Institute of Art Design and Technology  
Dr Paul Perry, University College Dublin

Dr Emilie Pine, University College Dublin  
Dr Éibhear Walshe, University College Cork  
In attendance  
Pauline McNamara—Programme Manager

## Standing Committee for Archaeology

*The Standing Committee for Archaeology met three times in 2018*

Mr Ian Doyle, The Heritage Council (Chair)  
Dr Katharina Becker, University College Cork  
Dr Stefan Bergh, National University of Ireland, Galway  
Edel Bhreathnach, The Discovery Programme  
Ms Ciara Brett, Cork City Council  
B. Gabriel Cooney, University College Dublin  
Ms Mary Deevey, Transport Infrastructure Ireland  
Dr Wes Forsythe, Ulster University  
Professor Poul Holm, Trinity College Dublin  
Mr Michael MacDonagh, National Monuments Service  
Mr Con Manning, Royal Society of Antiquaries Ireland  
Dr Shirley Markley, IT Sligo  
Professor Eileen Murphy, Queen's University Belfast  
Dr Greer Ramsey, National Museums Northern Ireland  
Ms Rhonda Robinson, Department for Communities Northern Ireland  
Ms Maeve Sikora, National Museum of Ireland  
Elizabeth Twohig, University College Cork  
Dr Jessica Smyth, University College Dublin  
Mr Fintan Walsh, Institute of Archaeologists of Ireland  
In attendance  
Pauline McNamara—Programme Manager

## Standing Committee for International Affairs

*The Standing Committee for International Affairs was reconstituted in November 2018 and met for the first time in January 2019*

Padraig Carmody, Trinity College Dublin  
Mr Damien Cole, Department of Foreign Affairs and Trade  
Dr Andrew Cottey, University College Cork  
Professor John Doyle, Dublin City University  
Dr Suzanne Egan, University College Dublin  
Dr Delia Ferri, Maynooth University  
Dr Su-Ming Khoo, NUI Galway  
Martin Mansergh  
Mr Ciaran Murphy, Department of Defence  
Dr Mervyn O'Driscoll, University College Cork (Chair)  
Dr Kate O'Malley, Royal Irish Academy  
Dr Kevin O'Sullivan, NUI Galway  
Dr Molly Pucci, Trinity College Dublin  
Dr Etain Tannam, Trinity College Dublin  
Professor Siobhán Wills, Ulster University  
Mr Colin Wrafter, Formerly Department of Foreign Affairs and Trade  
In attendance:  
Pauline McNamara – Programme Manager  
Jonathan Dykes – Assistant Editor/Journals Manager

# Discourses and Masterclasses

## Discourses

### 10 January 2018

Catherine Day MRIA

'Will the post-Brexit EU be different?'

### 6 March 2018

Alvin Jackson Hon. MRIA

'Redmond and Carson: Bloodshed, borders and beyond'

### 18 June 2018

Professor Sir Venki Ramakrishnan

'Antibiotics and the cell's protein factory'

### 25 September 2018

Professor Chris Bean

'Recent insights into how the Earth works: embracing uncertainty'

### 7 November 2018

Máire O'Neill MRIA

'Securing connected devices: an arms race'

### 12 December 2018

Joan Burton, T.D., Mary Coughlan, Frances Fitzgerald, T.D. and Mary Harney in conversation with David McCullagh

'Women in government: four tánaistí in conversation'

*The Academy Discourse programme is sponsored by Mason, Hayes and Curran.*

## Masterclasses 2017

10 January	Catherine Day MRIA, Former Secretary-General of the European Commission
07 March	Alvin Jackson Hon. MRIA, The University of Edinburgh
19 April	David Birkett, Henkel
18 June	Venki Ramakrishnan, Royal Society
25 September	Chris Bean, Dublin Institute of Advanced Studies
16 October	Martin Hairer, Imperial College London
7 November	Máire O'Neill MRIA, Queen's University Belfast



# Social media

## Twitter

Twitter is the primary social media platform for the Royal Irish Academy. The Twitter account showed a gain of 1,945 new followers over the year, to bring total followers at 31 December 2018 to 17,446. There were 1,128 tweets by the RIA account over the 12 months of 2018, with each tweet being engaged with on average 41 times.

	New followers	Tweets	Engagements	Impressions
2018 Q4	614	298	11,333	963,800
2018 Q3	401	280	11,005	874,200
2018 Q2	440	355	13,815	810,300
2018 Q1	490	195	9,678	626,400

## Facebook

The number of posts on the Royal Irish Academy Facebook page was very low in Q1 and resulted in a drop-off of followers. Efforts were made to address this situation, with the result that the account gained 377 followers during the year. Due to constraints on resources we do not post as frequently on this social media platform; there is an average of 20 posts per month, but engagement per post is high, at an average of 223 engagements per post.

Cumulative figures	Followers	Likes	Number of Posts	Post Reach	Post Engagement
2018 Q4	6,148	6,149	59	120,025	13,656
2018 Q3	5,978	5,997	99	195,562	27,219
2018 Q2	5,712	5,742	70	96,624	8,836
2018 Q1	5,771	5,752	9	23,075	3,064

## Website

The Royal Irish Academy website attracted a total of 174,051 users during 2018. There were 246,637 sessions, of which 160,780 were new user sessions. These figures are all up on the previous 12 months.

Total users	Total sessions	New user sessions	Page views	Pages/session	Average session duration
2018 Q4	48,137	68,340	44,490	164,6092.41	2'10"
2018 Q3	39,743	56,269	36,969	137,6752.45	2'17"
2018 Q2	40,966	57,860	37,600	146,1792.56	2'03"
2018 Q1	45,205	64,168	41,721	158,0662.46	2'04"

## Traffic sources to sessions

	Organic	Direct	Referral	Social	Email	Other
2018 Q4	37,805	16,207	7,475	5,970	883	0
2018 Q3	29,747	11,598	5,287	9,446	191	0
2018 Q2	31,537	14,364	6,372	5,154	396	37
2018 Q1	34,255	17,128	9,238	4,020	549	23

# Academy Prizes and Medals Awarded

## Gold Medals

In 2005 the Royal Irish Academy established six Gold Medals to acclaim Ireland's foremost thinkers in the humanities, social sciences, physical and mathematical sciences, life sciences, engineering sciences, and in the environmental sciences and geosciences. Each of the Science medals is awarded once over a four-year cycle. The Humanities medal and the Social Sciences medal are awarded on alternate years.

- 2018: Kathleen James-Chakraborty MRIA—Humanities  
Stephen J. Smartt MRIA—Physical and Mathematical Sciences
- 2017: Malcolm MacLaughlin MRIA—Social Sciences  
John Walsh—Environmental Sciences and Geosciences
- 2016: Louis Cullen, MRIA—Humanities  
Fergus Shanahan, MRIA—Life Sciences
- 2015: Philip Lane MRIA—Social Sciences  
Alan Smeaton MRIA—Engineering Sciences
- 2014: Desmond M. Clarke—Humanities  
Werner Nahm MRIA—Physical and Mathematical Sciences
- 2013: Rob Kitchin MRIA—Social Sciences  
Colin O'Dowd MRIA—Environmental Sciences and Geosciences
- 2012: Dermot Moran MRIA—Humanities  
Luke O'Neill MRIA—Life Sciences
- 2011: William A. Schabas MRIA—Social Sciences  
John O. Scanlan—Engineering Sciences
- 2010: Cormac Ó Gráda MRIA—Humanities  
Samson Shatashvili MRIA—Physical and Mathematical Sciences
- 2008: David N. Livingstone MRIA—Social Sciences  
Charles Hepworth Holland MRIA—Environmental Sciences and Geosciences
- 2007: George Eogan MRIA—Humanities  
John Fuller Atkins MRIA—Life Sciences
- 2006: James Peter Neary MRIA—Social Sciences  
James C.I. Dooge MRIA—Engineering Sciences
- 2005: John Myles Dillon MRIA—Humanities  
John Michael David Coey MRIA—Physical and Mathematical Sciences

## Cunningham Medals

In 1789 Timothy Cunningham, Barrister, bequeathed the sum of £1,000 to the Royal Irish Academy to enable it to award premiums for the 'improvement of natural knowledge and other subjects of their institution'. In 1989, the bicentenary year of Timothy Cunningham's bequest, the Council of the Academy decided to revive the Cunningham Medal, as an award to recognise outstanding contributions by a Member to scholarship and the objectives of the Academy. The next Cunningham Medal will be awarded in 2020.

2017 Dervilla M.X. Donnelly  
2014 Patrick Honohan  
2011 John V McCanny  
2008 Denis L Weaire  
2001 Daniel J. Bradley  
Maurice J. Craig  
Bernard Crossland  
David B. Quinn  
1989 George Francis Mitchell

1885 John Christian Malet  
1884 John Birmingham  
1883 Edward Perceval Wright  
1881 Howard Grubb  
1879 Robert Stawell Ball  
William Archerfw  
1878 Aquilla Smith  
John Casey  
Edward Dowden  
George James Allman  
1873 Sir William R. Wilde  
1862 Humphrey Lloyd  
Robert Mallet  
Whitley Stokes  
John Thomas Gilbert  
1858 Edward J. Cooper  
George Salmon  
Charles William Wall

1851 John Hewitt Jellett  
1848 William Rowan Hamilton  
Samuel Haughton  
Edward Hincks  
John O'Donovan  
1843 Robert Kane  
1839 George Petrie  
1838 James McCullagh  
1834 William Rowan Hamilton  
1833 George Petrie  
1830 George Petrie  
1828 John D'Alton  
1818 John Brinkley  
1805 William Preston  
1800 Theophilus Swift  
1796 Thomas Wallace

## Young Chemist Prize 2017

Dr Junsu Wang, Trinity College Dublin

Essay title, 'In search of strong light-harvesting and long-lived Ru(II) and Ir(III) triplet photosensitisers'

## Hamilton Prize Winners 2018

Adam Cohalan, University College Cork

Gavin Elliott, Dublin Institute of Technology

Troy Gawley, NUI Galway

Nathan Keenan, Maynooth University

Chaoyi Lu, University College Dublin

Jamie Lutton, Queen's University Belfast

Ronan O'Gorman, Trinity College Dublin

Eamonn Organ, University of Limerick

Eanna Reilly, Dublin City University

## US-Ireland Research Innovation Award winners 2018

**Small and Medium-sized Enterprise award:** OxyMem Ltd

**Higher Education Institutions award:** CONNECT Centre for Future Networks

**Multi-national Corporation award:** Xilinx

# Main RIA Events and Activities 2018

## 8 January–31 May 2018

- Library

Library Exhibition: **Françoise Henry and the history of Irish art**

## 10 January 2018

- Policy and International Relations

Panel discussion: Moderated by Dan O'Brien, Chief economist at the Institute of International and European Affairs and senior fellow at University College Dublin, **Higher Education in the era of Brexit.**

## 25 January 2018

- Hamilton Day

Public Lecture: Jo da Silva OBE, **'Design, disasters and development'**

## 1 February 2018

- Historical Sciences Committee and Ethical, Political, Legal, and Philosophical Studies Committee

Conference reflecting on the centenary of the Representation of the People Act (1918), in association with the Houses of the Oireachtas, **Representation, gender and politics, Past and present**

## 7 February 2018

- Library

Library Lecture: Rev. Liam Swords Foundation Lecture, in association with the Centre Culturel Irlandais, Paris: Mr Billy Shortall, **"I know it's value for propaganda": an important Irish art exhibition in Paris'**

## 19 February 2018

- RIA ceremony

**2018 Charlemont Scholars** awarding ceremony

## 26 February 2018

- Policy and International Relations

Breakfast Briefing: EASAC Report, **'Negative emission technologies: what role in meeting Paris Agreement targets?'**

## 27 February 2018

- Publications

Book launch, **Judging Redmond and Carson** by Alvin Jackson, Hon. MRJA, Irish embassy, London

## 6 March 2018

- Publications

Book launch, **Judging Redmond and Carson** by Alvin Jackson, Hon. MRJA, Academy House

## 14 March 2018

- Policy and International Relations

Breakfast Briefing: EASAC Report, **'Opportunities and challenges for research on food and nutrition security and agriculture in Europe'**

## 21 March 2018

- Ethical, Political, Legal and Philosophical Studies Committee

Public Lecture: Professor Cécile Laborde, Nuffield Chair of Political Theory, University of Oxford, **'How secular should the state be?'**

## 22 March 2018

- RIA event

Conference, in association with the Department of Foreign Affairs and Trade, **'Reflections on the thirty-year road to the Good Friday Agreement'**

## 23 March 2018

- RIA ceremony

**Gold Medals Award** for 2017 winners: Malcolm MacLachlan MRJA—Social Sciences Professor John Walsh—Environmental Sciences and Geosciences

## 28 March 2018

- Communications

Masterclass: **Women in Leadership**, Frances Ruane MRJA, Former director, ESRI

#### 4 April 2018

- Policy and International Relations

Breakfast Briefing: SAPEA report, **'Food from the oceans'**

#### 12 April 2018

- DRI

Conference: co-hosted with UCD School of Information and Communication Studies, **Virtual Heritage Network Conference**

#### 17 April 2018

- Communications

Masterclass: **Women in Leadership**, Dr Ena Prosser, Fountain Healthcare Partners

#### 17 April 2018

- Engineering and Computer Sciences Committee

Lecture; Dr Paul Deane, University College Cork, **'The humble science of predicting our energy future'**

#### 18 April 2018

- Library

Library Lunchtime Lecture: Dr Eileen Kane, **'Françoise Henry at UCD: towards a history of Art History in Ireland'**

#### 19 April 2018

- RIA ceremony

**Young Chemist Prize**: Dr Junsi Wang, TCD

#### 25 April 2018

- Ethical, Political, Legal and Philosophical Studies Committee

Conference and report: **'Twenty years after the Belfast Agreement 1998: a young person's guide to the future'**, Queen's University, Belfast

#### 26 April 2018

- Life and Medical Sciences Committee

Conference: **'Gene editing: technologies, potential and ethical implications'**

#### 30 April 2018

- DRI

Oral History Event: **Atlantic Philanthropies Lifelines Story Box**

#### 2 May 2018

- International Affairs Standing Committee

Conference: **'Multilateralism and interdependence: prospects and challenges'**

#### 10 May 2018

- Communications

Masterclass: **Women in Leadership**, Mary Kelly MRIA, Chairperson, An Bord Pleanála

#### 14 May–August 2018

- Library and IHTA

Exhibition: **Longford County Library's Longford Maps**

#### 15 May 2018

- Climate Change and Environmental Sciences Committee

Public lecture, hosted by the RIA and the EPA as part of the National Dialogue on Climate Action. Lord John Krebs, **'Tackling climate change: rhetoric or reality?'**

#### 17 May 2018

- IHTA

Public Lecture as part of the IHTA Seminar 2018: Professor Roey Sweet, University of Leicester, **'Urban modernity and the historic city c. 1700 to 1840'**

#### 18 May 2018

- IHTA

Seminar: Modernising townscapes: urban evolution in Ireland and Great Britain from the Reformation to Industrialisation, 1540–1840'  
Book Launch: **More maps and texts: sources and the Irish Historic Towns Atlas**, by Howard B. Clarke MRIA and Sarah Gearty

#### 25 May 2018

- RIA ceremony

**Admittance Day**

#### 31 May 2018

- Communications

Masterclass: **Women in Leadership**, Dr Orlaigh Quinn, Secretary General of the Department of Business, Enterprise and Innovation

### June 2018–December 2018

- Library

Exhibition: **‘Prodigies of learning: Academy women in the nineteenth century’**

### 6 June 2018

- Publications and Historical Studies Committee

Book Launch: **Enfranchising Ireland? Identity, citizenship and state**, by Steven Godfrey Ellis, MRIA, NUI Galway

### 15 June 2018

- Policy and International Relations

Discussion workshop and launch of survey results: **‘Examining the adequacy of research infrastructures in Ireland’**.

### 16 June 2018

- Study of Languages, Literature, Culture and Communication Committee

Conference panel for the British Shakespeare Association Conference: **‘Foreign Shakespeare: twenty-five years on: a dialogue/retrospective about the place of non-Anglophone Shakespeare performance inside Shakespeare studies today’**

### 26 June 2018

- DRI

Community and Members forum for DRI members

### 27 June 2018

- Policy and International Relations

Royal Irish Academy PL&A Heritage Roundtable

### 2 July 2018

- Communications

Masterclass: **Women in Leadership**, Zahra Bahrololoumi, Senior managing director and lead of Accenture Technology for the UK and Ireland

### August–2 November 2018

- Library

Exhibition: **‘Judging Shaw’** (exhibition based on RIA publication *Judging Shaw* by Fintan O’Toole)

### 16 August 2018

- Communications

Masterclass: Cody Keenan, former speechwriter for US President Barack Obama

### 21 August 2018

- Publications

Launch Event: **Launch of open-access, e-publication, Excavations at Knowth vols 1–6, and associated archive**, Brú na Bóinne Centre, Co. Meath

### 22 August 2018

- Library

Heritage Week Lunchtime Lecture: Dr Dermott Mc Guinne, **‘Robert Boyle’s Irish character printing type: how the Irish scientist adopted the Irish/Gaelic typeface’**

### 13 September 2018

- RIA Event

**R.J. Hunter Fellowship Event**

### 17 September 2018

- Engineering and Computer Sciences Committee

Lecture: Dr Paul Deane, University College Cork: **‘The humble science of predicting our energy future’**, University College, Cork

### 19 September 2018

- Policy and International Relations

Meeting: **ALLEA Permanent Working Group on Science and Ethics**

### 20 September 2018

- Policy and International Relations

Meeting: **EASAC Environment Steering Panel**

### 21 September 2018

- RIA Open Evening

**Culture Night 2018**

### 25 September–2 October 2018

- IHTA

Dublin Festival of History Workshops: **Behind the maps: navigating the Irish Historic Towns Atlas**

### 26 September 2018

- Library

Dublin Festival of History Lunchtime Lecture: Dr Linde Lunney, Dictionary of Irish Biography, **‘Presbyterianism in Dublin and the south of Ireland; an unfamiliar history’**

### 3 October 2018

- Library

Dublin Festival of History Lunchtime Lecture: Professor Juliana Adelman and Ms Catherine Cleary, **‘From ‘machine bread’ to artisan loaves: Ireland’s other staple in the nineteenth and twentieth centuries’**

### 3 October 2018

- IHTA

**Launch of IHTA Online**, heritage maps.ie layer and Digital atlas of Fethard

### 12 October 2018

- DRI

Symposium: **‘A Future for digital records in Local Authority services’**

### 16 October 2018

- RIA ceremony

**2018 Hamilton Prize**

### 16 October 2018

- Hamilton Day

Public Lecture: Professor Martin Hairer, Imperial College London, **‘On coin tosses, atoms and forest fires’**

### 17 October 2018

- Publications

Event: Siar agus Aniar: **Turas liteartha le Modern Ireland in 100 artworks—A literary journey with Modern Ireland in 100 artworks**

### 1 November 2018

- Publications/Library

Book Launch: **Codices Hibernenses Eximii II: Book of Ballymote**, edited by Ruairi Ó hUiginn, MRIA

### 2 November 2018

RIA Event

- Shaw Day 2018

**Shaw’s Aria’s**, celebrating ‘Shaw Day’ with some of George Bernard Shaw’s favourite music

### 5 November 2018

- Policy and International Relations

**Factfinding visit from the Royal Society of New Zealand**

### 7 November 2018

- Library

Lunchtime Lecture: Dr Clare O’Halloran, UCC, **‘Learned societies and the problem of women’**

### 8 November 2018

- Social Sciences Committee

Roundtable discussion and report: Rural Conversation 1, **‘Delivering economic development in rural Ireland’**, NUI Galway

### 9 November 2018

- Policy and International Relations

Away-day held with Policy Oversight Group to examine results of the annual MRIA Policy Priorities Survey

### 13 November 2018

- DRI

In conjunction with CRNINI: **Atlantic Philanthropies Stories from Ireland’s child and youth sector**

### 13 November 2018

- Documents on Irish Foreign Policy

**Book Launch: Documents on Irish Foreign Policy Volume XI, 1957–1961**, edited by Michael Kennedy, Eunan O’Halpin, Kate O’Malley, Bernadette Whelan and Dermot Keogh

### 14 November 2018

- Library

Lunchtime Lecture: Dr Angela Byrne, Department of Foreign Affairs and Trade Historian-in-Residence, **“‘A woman in an august sanctuary’”: Princess Ekaterina Dashkova, Director of the Russian Academies’**



### 18 November 2018

- IHTA

Dublin Book Festival Event: Walking tour with RIA author Frank Cullen, *'The people of the city'*

### 19 November 2018

- Policy and International Relations

Workshop: **RIA Working Group on early-career researcher support**

### 21 November 2018

- Library

Lunchtime Lecture: Claire Connolly, MRIA, School of English, UCC: **'Maria Edgeworth: measured, prosed and scaled stories'**

### 26 November 2018

- Library

Event: Temple Bar Gallery and Studios' **Art and Architecture Uncovering Libraries and Collections**. Introduced by Siobhán Fitzpatrick (RIA librarian) and Dr Elva Johnston, School of History, UCD. Performance by Isadora Epstein of 'The return to Hy-Brasail!', artist's response to RIA MS 23 P 10(ii), the Book of O'Lees.

### 28 November 2018

- Library

Lunchtime Lecture: Dr Marie Bourke, former Keeper and Head of Education, National Gallery of Ireland: **'Margaret Stokes (1832–1900): antiquarian, artist, writer—pioneer'**

### 3 December 2018

- Communications

Award ceremony: **Michel Déon Prize for non-fiction**, Iveagh House, Dublin

### 11 December 2018

- Historical Sciences Committee and Ethical, Political, Legal, and Philosophical Studies Committee

Conference: in partnership with the Houses of the Oireachtas, commencing the Irish government's programme of events to commemorate 100 years of Dáil Éireann: **'Dáil Éireann: the first 100 years, 1919–2019'**

### 13 December 2018

- Coiste Léann na Gaeilge, Litríocht na Gaeilge agus na gCultúr Ceilteach

Conference: **Peig Sayers (1873–1958) agus Scéalaíocht na mBan**

### 14 December 2018

- Publications and Communications

Launch: **'Our future will become the past of other women'** poem by Eavan Boland

# Publications

## ***Judging Redmond and Carson***

Author: Alvin Jackson

February 2018

## ***More maps and texts: sources and the Irish Historic Towns Atlas***

Authors: H. B. Clarke, Sarah Gearty

May 2018

## ***Enfranchising Ireland? Identity, citizenship and state***

Editor: Steven Godfrey Ellis

May 2018

## ***Excavations at Knowth vols 1–6 (e-publication)***

Authors: various

August 2018

## ***Codices Hibernenses Eximii II: Book of Ballymote***

Editor: Ruairí Ó hUiginn

November 2018

## ***Documents on Irish Foreign Policy Volume XI, 1957–1961***

Editors: Michael Kennedy, Eunan O’Halpin, Kate O’Malley, Bernadette Whelan, Dermot Keogh

November 2018

## ***‘Our future will become the past of other women’***

Author: Eavan Boland

Illustrator: Paula McGloin

December 2018

## ***Mathematical Proceedings of the Royal Irish Academy: Volume 117 (2017), Issue 2***

Editor: Martin Mathieu

February 2018

## ***Biology and Environment: Proceedings of the Royal Irish Academy: Volume 117 (2017), Issue 3***

Editor: Bruce Osborne

April 2018

## ***Biology and Environment: Proceedings of the Royal Irish Academy: Volume 118 (2018), Issue 1***

Editor: Bruce Osborne

June 2018

## ***Ériu: Volume 67 (2017)***

Editors: Liam Breatnach, Damian McManus

July 2018

## ***Mathematical Proceedings of the Royal Irish Academy: Volume 118 (2018), Issue 1***

Editor: Martin Mathieu

August 2018

## ***Biology and Environment: Proceedings of the Royal Irish Academy: Volume 118 (2018), Issue 2***

Editor: Bruce Osborne

September 2018

## ***Proceedings of the Royal Irish Academy, Section C: Volume 118 (2018)***

Editors: James Kelly, Tomás Ó Carragáin

October 2018

## ***Irish Journal of Earth Sciences: Volume 36 (2018)***

Editors: Matthew Parkes, Patrick Wyse Jackson, John Murray

November 2018

## ***Irish Studies in International Affairs: Volume 29 (2018)***

Editor: John Doyle

December 2018

## ***Mathematical Proceedings of the Royal Irish Academy: Volume 118 (2018), Issue 2***

Editor: Martin Mathieu

December 2018

## **POLICY PAPERS**

**‘Research Infrastructures in Ireland: strengthening foundations, building for the future’**

June 2018.

**‘Research Infrastructures in Ireland:  
Examining adequacy and requirements-  
Survey results’**

September 2018

**‘Future-Proofing and Improving Research  
Infrastructures in Ireland’**

November 2018

**Reports from the Royal Irish Academy  
Culture and Heritage Working Group**

‘Royal Irish Academy Response to the Creative  
Ireland Programme’, Mary Canning, MRIA

Discussion Paper 1: ‘Creativity in the Sciences’,  
Luke Drury, MRIA

Discussion Paper 2: ‘“The earth has music for  
those who listen”’: Creativity in Music in Ireland’,  
Lorraine Byrne Bodley, MRIA

Discussion Paper 3: ‘The Gaeltacht, the Irish  
language, folklore and vernacular creativity’/ ‘An  
Ghaeltacht, an Ghaeilge, an béaloideas agus  
cruthaitheacht na ndaoine’, Angela Bourke, MRIA  
with Diane Negra, MRIA

December 2018

**COMMITTEE REPORTS**

*Ethical, Political, Legal and Philosophical Studies  
Committee*

Report: ‘Twenty years after the Belfast Agree-  
ment 1998: a young person’s guide to the future’  
June 2018

*Life and Medical Sciences*

Expert Statement: ‘Clinical trials’  
June 2018

*Ethical, Political, Legal and Philosophical Studies  
Committee*

Micro-dialogue: ‘End-of-life-care and the right  
to die’  
May 2018

*Social Sciences Committee*

Expert statement: ‘Social Sciences and STEM’  
November 2018

# Grants Raised and Sponsorship Awarded to the Academy \*

Total: €1,306,309.96

Project: Dictionary of Medieval Latin from Celtic Sources (DMLCS)  
Funder/Awarding Body: Irish Research Council  
Award or activity supported: Government of Ireland Postdoctoral Fellowship

Project: Digital Repository of Ireland  
Funder/Awarding Body: HEA/IRC—administered by Department of Education and Skills  
Award or Activity Supported: Core Funds

Project: Digital Repository of Ireland  
Funder/Awarding Body: EU/Horizon 2020  
Award or activity supported: RDA4

Project: Documents on Irish Foreign Policy  
Funder/Awarding Body: Department of Foreign Affairs and Trade  
Award or activity supported: Annual funding

Project: Foclóir Stairiúil na Gaeilge  
Funder/Awarding Body: Department of Culture, Heritage and the Gaeltacht  
Award or activity supported: Digitisation of Irish texts

Project: IHTA  
Funder/Awarding Body: Marc Fitch Fund  
Award or activity supported: More maps and texts: sources and the Irish Historic Towns Atlas

Project: IHTA  
Funder/Awarding Body: British Embassy Dublin  
Award or activity supported: Irish Historic Towns Atlas seminar, May 2018

Project: IHTA  
Funder/Awarding Body: Louth County Council  
Award or activity supported: Irish Historic Towns Atlas seminar, May 2018

Project: IHTA  
Funder/Awarding Body: Dublin City Council  
Award or activity supported: Irish Historic Towns Atlas seminar, May 2018

Department: Communications and Public Affairs  
Funder/Awarding Body: Accenture  
Award or activity supported: Women in Leadership masterclasses

\* Grants and sponsorship in excess of €1,000. Does not include funds the Academy dispersed in the form of grants or raised from ticket sales

Department: Communications and Public Affairs  
Funder/Awarding Body: Mason Hayes and Curran  
Award or activity supported: Discourse series

Department: Communications and Public Affairs  
Funder/Awarding Body: American Chamber of Commerce  
Award or activity supported: Research Innovation Awards

\* Grants and sponsorship in excess of €1,000. Does not include funds the Academy dispersed in the form of grants or raised from ticket sales

Department: Communications and Public Affairs  
Funder/Awarding Body: HEA  
Award or activity supported: Academy Gold Medals

Department: Library  
Funder/Awarding Body: Irish Historical Studies  
Award or activity supported: Irish History Online

Department: Policy and International Relations  
Funder/Awarding Body: Met Éireann/Department of Housing, Planning and Local Government  
Award or activity supported: International Union of Geodesy and Geophysics subscription fee

Department: Policy and International Relations  
Funder/Awarding Body: Department of Communications, Climate Action and Environment  
Award or activity supported: Future Earth subscription fee

Department: Policy and International Relations  
Funder/Awarding Body: Geological Survey of Ireland  
Award or activity supported: International Union of Geological Sciences subscription fee

Department: Programmes and Administration  
Funder/Awarding Body: Houses of the Oireachtas  
Award or activity supported: Conference: 'Representation, gender and politics—past and present'

Department: Programmes and Administration  
Funder/Awarding Body: DLIADT  
Award or activity supported: Conference: 'Representation, gender and politics—past and present'

Department: Programmes and Administration  
Funder/Awarding Body: Henkel  
Award or activity supported: Young Chemist Prize, 2017

Department: Programmes and Administration  
Funder/Awarding Body: Department of Foreign Affairs and Trade  
Award or activity supported: Good Friday Agreement conference

Department: Programmes and Administration  
Funder/Awarding Body: The Heritage Council  
Award or activity supported: Heritage Podcast series

Department: Programmes and Administration  
Funder/Awarding Body: Department of Foreign Affairs and Trade  
Award or activity supported: International Affairs Annual Conference

Department: Programmes and Administration  
Funder/Awarding Body: Department of Defence  
Award or activity supported: International Affairs Annual Conference

Department: Programmes and Administration  
Funder/Awarding Body: ARUP  
Award or activity supported: Hamilton Day 2018

Department: Programmes and Administration  
Funder/Awarding Body: Department of Rural and Community Development  
Award or activity supported: Rural Conversations series

Department: Programmes and Administration  
Funder/Awarding Body: Houses of the Oireachtas  
Award or activity supported: Conference 'Dáil Éireann: the first 100 years'

Department: Programmes and Administration  
Funder/Awarding Body: Department of Communications, Climate Action and Environment  
Award or activity supported: Climate Change Sciences Committee

Department: Publications  
Funder/Awarding Body: EPA  
Award or activity supported: Biology and Environment

Department: Publications  
Funder/Awarding Body: Department of Culture, Heritage and the Gaeltacht  
Award or activity supported: Our future will become the past of other women

Department: Publications  
Funder/Awarding Body: Teagasc  
Award or activity supported: Biology and Environment

## Corporate Friends

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# Grant and Award Assessment Panels

as at 31 December 2017

## Charlemont Assessment Panel (Humanities Section)

Mary O'Dowd, Queen's University Belfast (Chair)  
Daniel Carey, NUI Galway  
Caroline Fennell, University College Cork  
Claudia Kinmonth, Independent scholar  
Colm Lennon, NUI Maynooth  
Michael Marsh, Trinity College Dublin  
Aidan O'Sullivan, University College Dublin  
Ian Robertson, Trinity College Dublin  
Christopher Whelan, University College Dublin  
Barbara Wright, Trinity College Dublin

## Charlemont Assessment Panel (Science Section)

Pat Guiry, University College Dublin (Chair)  
Catherine Godson, University College Dublin  
Walter Kolch, University College Dublin  
John Moffat Kelly, Trinity College Dublin  
Fionn Murtagh, University of Huddersfield  
Bert Rima, Queen's University Belfast  
Alan Smeaton, Dublin City University

## Gold Medals Assessment Panel (Physical and Mathematical Sciences)

Pat Guiry, University College Dublin (Chair)  
Sinéad Ryan, Trinity College Dublin  
Dervilla Donnelly, Dublin Institute of Advanced  
Studies  
Han Vos, Dublin City University  
Justin Holmes, University College Cork  
James Gleeson, University of Limerick

## Gold Medals Assessment Panel (Humanities)

Mary O'Dowd, Queen's University Belfast (Chair)  
Brian McGing, Trinity College Dublin  
Jane Conroy, NUI Galway  
Jane Ohlmeyer, Trinity College Dublin  
Maria Baghramian, University College Dublin  
Bernadette Whelan, University of Limerick

## 2018 US–Ireland Research Innovation Awards assessment panel

Peter McHugh, NUI Galway (Chair)  
Alison Campbell, Knowledge Transfer Ireland  
Jane Grimson, Trinity College Dublin  
Barry O'Sullivan, University College Cork  
Siobhán Clarke, Trinity College Dublin  
Dick Ahlstrom, The Irish Times  
Ena Prosser, Foundation Healthcare Partners  
Lisa Taggart, Ulster Bank  
Jennifer Brennan, Technological Higher Education  
Alliance  
Bebhinn Behan, KPMG  
Leonard Hobbs, Trinity College Dublin  
Mary Gantly, Hewlett Packard Enterprise

# Grants awarded in 2018

## The Royal Irish Academy–Royal Society International Exchange Cost Share Programme Grants

**Dr Paula Bourke (DIT), Professor Yvonne Buckley (TCD) and Dr James Walsh (University of Liverpool)**

MicroPlas: Understanding cold plasma control of biofilms • €7,400 (funded over two years)

**Professor Ken Duffy (Maynooth University) and Dr Cristina Lo (Imperial College London)**

Modelling the response of haematopoietic stem and progenitor cells to severe infection • €8,800 (funded over two years)

## Archaeology Research Excavation Grants

**Dr Tracy Collins**

Modelling and contextualising Ireland's earliest burials: geophysical and geomorphological surveys • €11,556

**Mr Alan Hawkes**

The Rathcoran hill fort project • €8,630

**Dr Richard Jennings**

The Ballynamintra caves project • €14,600

**Dr Cormac McSparron**

Excavation and palaeoenvironmental study of Knocknashee hilltop enclosure, Co. Sligo • €14,930

**Dr Geraldine Stout**

Newgrange Farm research project • €15,152

## Archaeology Research Grants

**Mr David Bell**

Powerhouse of the west? The possible wider influence of Irish Bronze Age material culture and ritual practices • €2,295

**Dr Ros Ó Maoldúin**

Surveying Knockloon: revealing a ceremonial complex on the edge of the Burren • €800

**Ms Lauren A. Meckel**

Experiencing Trevelyan's Corn: using novel methods in bioarchaeology to reveal the effect of relief food on the bodies of the victims of the Great Irish Famine (1845–1852) • €1,923

**Mr Daniel Curley**

Visualising the medieval O'Kelly caput at Lough Croan, Co. Roscommon • €1,894

## Archaeology C14 Radiocarbon Dates Scheme

**Dr Eve Campbell**

Cromlech, tumulus and Danish ditch, Keel East, Dooagh, Achill Island, Mayo • 3 Dates

**Ms Rose Cleary**

Site C (1940) Lough Gur, Limerick • 3 Dates

## Charlemont Grants in Humanities

**Dr Garrick Allen (DCU)**

Apocalyptic books: manuscripts, material culture, and the New Testament • University of Regensburg and the Bayer Staatsbibliothek, Munich, Germany • €1,600

**Dr Julie Bates (TCD)**

Writing the local: place and practice in the work of the artist and writer Erica Van Horn and Coracle Press • Beinecke Rare Book and Manuscript Library, Yale University, USA • €1,600

**Dr Eve Cobain (TCD)**

The American lyric at mid-century: 'griefs and music' • Houghton Library and Woodberry Poetry Room, Lamont Library, Harvard University, USA • €1,600



**Dr Jonathan Creasy, (UCD)**

'Why huntress / why pattern': ritual and performance in the work of Susan Howe • Yale University, New Haven, Connecticut and the Home of Susan Howe, Guilford, Connecticut, USA • €1,200

**Dr Diarmuid Griffin (NUIG)**

The net-widening impact of adopting the life sentence as the ultimate penalty • Sentencing Project, Washington DC, USA • €1,540

**Dr Alison Herbert (NUIG)**

Rural place identity and attachment, ageing and quality of life of mid-life women in Sweden • University of Karlstad, Sweden • €1,600

**Dr Fearghal Kearney (QUB)**

Assessing the market efficiency impact of cybersecurity breaches on Big Data: intra-day financial observations • Leeds University Business School, University of Leeds, Leeds, UK • €1,600

**Dr John Lombard (UL)**

The reconceptualisation of palliative care as a human right in international and regional human-rights systems • International Observatory on End of Life Care, Faculty of Health and Medicine, Lancaster University, UK • €1,120

**Dr Estelle Murphy (MU)**

The development of the musical Court ode, 1755–1779: William Boyce and the fashioning of Georgian monarchy • Weston Library, Oxford University and Bodleian Libraries, Oxford, UK • €1,298

**Dr Páraic Ó Suilleacháin (NUIG)**

The PLACID Study: an integration of longitudinal personality, loneliness, and cardiovascular disease trajectories in old age • Florida State University, Florida, USA • €1,600

**Dr Fangzhe Qui (MU)**

Nordic names in pre-eleventh-century Irish annals: evidence of Viking Age Norse • Department of Scandinavian Languages, Uppsala University, Uppsala, Sweden • €646

**Charlemont Grants in Sciences****Dr Darrell Andrews (UCD)**

Screening novel synthetic lipoxin mimetics in a zebrafish model of inflammation and resolution • The Queen's Medical Research Institute, University of Edinburgh, Edinburgh, Scotland, UK • €1,778

**Dr Stephanie Annett (RCSI)**

Targeting treatment-resistant ovarian cancer stem cells with FKBPL and its novel peptide derivative, ALM201 • Life Science Institute, University of British Columbia, Vancouver, Canada • €2,500

**Dr Katherine Benson (RCSI)**

Project planning and training for the study of the genomics of Polycystic Kidney Disease in the Irish and US population • Mayo Clinic PKD Laboratory, Mayo Clinic, Rochester, Minnesota, USA • €2,477

**Dr Christopher Broderick (UCC)**

Theory and design of emerging semiconductor alloys for applications in high efficiency solar cells • Imperial College London, Kensington, London, UK • €1,652

**Dr Ivana Dusparic (TCD)**

AI-enabled automated mutation testing for mobile software applications • Universidad de los Andes, Bogotá, Colombia • €1,490

**Dr Michael Fop (UCD)**

Sparse multivariate regression methods for high-dimensional heterogeneous data • Laboratoire de Mathématiques Nicolas Oresme, Université de Caen Normandie, France • €1,500

**Dr Konstantinos Gkrintzalis (DCU)**

Development of a multiparametric approach for the characterisation of phytochemicals of endemic plants and herbs • Université Paris Descartes, Paris, France • €2,000

**Dr Gayathri Kollamaram (RCSI)**

3D-bioprinting of scaffolds for osteochondral repair • University Medical Centre Utrecht (UMCU), Utrecht, Netherlands • €1,850

# International Academy Meetings

## ALLEA—The European Federation of Academies of Science and Humanities

- Meeting: ALLEA Workshop on ethical aspects of open access: a windy road  
RIA delegate(s): Maura Hiney  
1 February, Brussels
- Meeting: ALLEA Working Group Truth, Trust and Expertise Workshop  
RIA delegate(s): Luke Drury and Maria Baghramian  
19 February, London
- Meeting: ALLEA Working Group Truth, Trust and Expertise workshop  
RIA delegate(s): Luke Drury and Maria Baghramian  
15 May, Sofia
- Meeting: ALLEA General Assembly  
RIA delegate(s): Luke Drury, Peter Kennedy, Sinead Riordan, Craig Skerritt, and Natalie Harrower  
Date and Location: 16–18 May, Sofia
- Meeting: ALLEA Symposium on Health Inequalities  
RIA delegate(s): Brian Nolan  
24 May, Amsterdam
- Meeting: ALLEA Horizon Europe Working Group Meeting  
RIA delegate(s): Mary O'Dowd  
4 June, Stockholm
- Meeting: ALLEA Working Group Truth, Trust and Expertise Workshop  
RIA delegate(s): Luke Drury and Maria Baghramian  
31 August, Amsterdam
- Meeting: ALLEA Board Meeting  
RIA delegate(s): Luke Drury  
6–7 September, Berlin
- Meeting: ALLEA Permanent Working Group on Science and Ethics Meeting  
RIA delegate(s): Maura Hiney  
19 September, Dublin
- Meeting: ALLEA Board Meeting  
RIA delegate(s): Luke Drury  
20–21 December, Warsaw

## EASAC—The European Academies Science Advisory Council

- Meeting: EASAC Working Group Meeting on Climate Change and Health  
RIA delegate(s): Pat Goodman  
6 April, London
- Meeting: EASAC Environment Steering Panel  
RIA delegate(s): Mike Jones  
23 April, Budapest
- Meeting: Public launch of our EASAC-IAP report on Food Security in Europe  
RIA delegate(s): Craig Skerritt  
26 April, Brussels
- Meeting: EASAC Council Meeting  
RIA delegate(s): Peter McHugh and Craig Skerritt  
31 May–1 June, Vienna
- Meeting: IAP-EASAC Workshop on the UN Sustainable Development Goals (SDGs)  
RIA delegate(s): Peter McHugh and Jennifer Kenneally  
10–12 September, Halle

- Meeting: EASAC Environment Steering Panel  
RIA delegate(s): Mike Jones  
20 September, Dublin
- Meeting: EASAC Energy Steering Panel  
RIA delegate(s): Brian Norton  
6 November, Brussels
- Meeting: EASAC Working Group Meeting on  
Climate Change and Health  
RIA delegate(s): Pat Goodman  
9 November
- Meeting: EASAC Council Meeting  
RIA delegate(s): Peter McHugh  
22–23 November, Bucharest
- Meeting: International Astronomical Union  
General Assembly  
RIA delegate(s): Matt Redman  
20–31 August, Vienna

## Future Earth Ireland

This committee came to the end of its term in September 2017 and was reconstituted in 2019

Anna Davies, Trinity College Dublin (Chair)  
 Marcus Collier, University College Dublin  
 Geraldine Ann Cusack, Siemens  
 Rowan Fealy, Maynooth University  
 Jeremy Gault, University College Cork  
 Matthew Kennedy, International Energy Research  
 Centre  
 Su-Ming Khoo, National University of Ireland,  
 Galway  
 Suzanne Kingston, University College Dublin  
 M. Satish Kumar, Queen's University Belfast  
 Frank McGovern, Environmental Protection  
 Agency  
 Susan Murphy, Trinity College Dublin  
 Jane Stout, Trinity College Dublin  
 Diarmuid Torney, Dublin City University  
 Joanne Sheehan, SEAI  
 Jane Maher, Trinity College Dublin

*The 2018 review group was:*  
 Eugene Kennedy, MRIA  
 Diarmuid Torney, Dublin City University  
 Geraldine Ann Cusack, Siemens

## ISC—International Science Council

- Meeting: Inaugural General Assembly of the  
ISC  
RIA delegate(s): Luke Drury, Anna Davies, and  
Jennifer Kenneally  
3–5 July, Paris
- Meeting: Founding meeting of the Euro-ISC  
RIA delegate(s): Luke Drury  
13–14 September, Moscow

## International Disciplinary Unions General Assembly Attendance for 2018

- Meeting: International Meeting of the Union  
of Biochemistry and Molecular Biology  
RIA delegate(s): Richard O'Kennedy  
4–8 June, Seoul
- Meeting: International Mathematical Union  
General Assembly  
RIA delegate(s): Benjamin McKay  
29–30 July, Sao Paulo
- Meeting: International Congress of  
Mathematicians  
RIA delegate(s): Benjamin McKay  
1–9 August, Rio de Janeiro

# Members

## New Members elected March 2018

Fran Brearton  
Stephen M. Buckley  
Padraig Carmody  
Claire Connolly  
Paul S. Giller  
John M. Gregg  
Áine Hyland  
Balz S. Kamber  
Gerry Kearns  
Boris Kholodenko  
Claudia Kinmonth  
Alan R. Kramer  
Patrick Lonergan  
Martin Mansergh  
John C. McCrudden  
Gerardine Meaney  
Andy Meharg  
Grace Mulcahy  
Fergal O'Brien  
Philip Orr  
Alan Stitt  
Gregory Toner  
Koen Verbruggen  
Graeme Watson

## New Honorary Members elected November 2018

Fionnuala Ní Aoláin  
John O'Keefe  
Richard Sharpe

## Regional meetings and events for Members

16 March	Stated Meeting Lunch at Citron Restaurant, Fitzwilliam Hotel, Dublin
29 August	Life Members' Coffee Morning, Academy House
3 September	Strategic Plan Consultation, UCD Sutherland School of Law
11 September	Strategic Plan Consultation, NUI Galway
18 September	Regional Meeting and Strategic Plan Consultation, Queen's University Belfast
30 November	Stated Meeting Lunch at Citron Restaurant, Fitzwilliam Hotel, Dublin
4 December	Festive Evening, Academy House

# Members' Deaths Reported

## **Thomas Brazil**

Professor of Electronic Engineering, UCD

Born 4 September 1952

Elected: 2005; On Council and in Office: 2007–09, 2009–13, 2016, 2017–

Died 13 April 2018

## **Luigi Luca Cavalli-Sforza**

Emeritus Professor of Genetics, University of Stanford

Born 25 January 1922

Elected: 2007

Died: 31 August 2018

## **Emer Colleran**

Professor of Microbiology, NUIG

Born 12 October 1945

Elected: 2003

Died 30 June 2018

## **Seán Patrick Cromien**

Retired Secretary General, Department of Finance

Born 20 October 1929

Elected: 2006

Died 6 August 2018

## **Elizabeth Marian Meehan**

Emerita Professor of Law and Former Director, Institute of Governance, QUB

Born 23 March 1947

Elected: 2002; On Council and in Office: VP 2003–04, VP 2015; 2004–07, 2014–15, 2017–

Died 6 January 2018

## **John J Moore**

Lecturer in Theology, Former Professor of Botany, UCD

Born 22 April 1927

Elected: 1967; On Council 1972–73

Died 20 September 2018

## **William Ivo O'Sullivan**

Retired Senior Lecturer in Chemistry, UCD

Born 13 June 1927

Elected: 1974

Died 26 February 2018

## **William James Loudon Ryan**

Former Governor, Bank of Ireland

Born 19 October 1923

Elected: 1986

Died 19 November 2018

**Alexander Brian Scott**

Emeritus Professor of Latin, QUB

Born 1 December 1933

Elected: 1980; On Council and in Office: Sec 2009–13; 2016–

Died 16 November 2018

**David John Simms**

Former Professor of Mathematics, TCD

Born 13 January 1933

Elected: 1978; On Council and in Office: 1981–83, VP 1983–84, 1984–85, 1986–87, VP 1987–88, 1988–90, 1994–95, VP 1995–96, 1996–98

Died 24 June 2018

**Peter Denis Sutherland**

Chairman (London School of Economics and Goldman Sachs International), Former Attorney General of Ireland, EC Commissioner, Chairman of Allied Irish Bank and BP plc and Director-General of GATT, WTO.

Born 25 April 1946

Elected: 2002

Died 7 January 2018

# The Academy would like to express its sincere thanks to the following Members and Friends who lent us their support in 2018.

Blayney Blades Women's Group, Castleblayney  
Aidan Clarke  
Dr P. Cohen  
John Dillon  
Anstice Gureny Parke  
G.L. Huxley  
Irish Ancestry Research Centre Ltd, Cork  
Irish Historical Studies  
A.D.H. Mayes  
Vincent McBrierty  
John McGilp  
Seán Ó Coileáin  
Brendan O'Donoghue  
Daniel O'Hare  
Lochlann Quinn  
Sovereign Alliance Tours  
Martin Steer  
P. David Sweetman

We also acknowledge the generosity of all donors to the Academy who wish to remain anonymous.

## Donors of books and archives 2018:

Members: H.B. Clarke; M. Clayton; L.O. Drury; R. Gillespie; P. Harbison; G. Huxley; U. Kockel; J. Lunney; B. McCormack; D. Ó Cróinín; M. O'Dowd; N. Ó Muraíle; J. Waddell.

Friends of the Library: P.J. Ashe; G. Beggan; D. Begley; R.J. Bennett; Bodleian Library, Oxford; M. Bourke; The British Museum; C. Brosnan; B. Browne; Carlow County Museum; Clare County Library; G. Cloonan; Coiste Léann na Gaeilge, Litríocht na Gaeilge agus na gCultúr Ceilteach; C.J. Colgan; Cork Institute of Technology; Cork University Press; Crow's Rock Press; W. Cumming; I. Cummings; B. Cunningham; F.A. D'Arcy; Dictionary of Irish Biography; Discovery Programme; C. Dooge; D. Dooge; Dublin City Council; Dublin Institute for Advanced Studies; T.P. Dungan; D. Elyan; N. Feeney; S. Fitzpatrick; Foclóir na Nua-Ghaeilge; Foxrock Local History Club; Gael Linn; M. Gately; M. Gately; J. Gibney; U. Gormley; Hempen Verlag; The Heritage Council/An Chomhairle Oidhreachta; Heron-Allen Society; Holy Faith Convent, Glasnevin; A.J. Hughes; J. Hussey; A. Ireland; Irish Georgian Society; Irish Historic Towns Atlas; A. Kelly; H. King; M. Lee; H.F. Leslie-Jacobsen; Lillyput Press; Mayo.ie; M. McCarthy; D. MacHale; L. Mac Peaircín; D.A. Murray; National Gallery of Ireland; R. Ó Ciaráin; J.P. O'Connor; Offaly Historical and Archaeological Society; V. O'Mara; F. O'Sullivan; Na Píobairí Uilleann; M. Quirke; Royal College of Surgeons Ireland; B. Smith; Society of Irish Foresters; J. Stanford; Teagasc; Trinity College Dublin; K. Waldron; C.J. Woods.

# Protected Disclosures Annual Report 2018

Annual report of the Royal Irish Academy under the Protected Disclosures Act (2014)

Section 22 of the Protected Disclosures Act 2014 requires the publication of an Annual Report each year relating to the number of protected disclosures made in the preceding year and any actions taken in response to such disclosures.

Pursuant to this requirement, the Royal Irish Academy confirms that no reports were received and/or are under investigation in accordance with the provisions of the Protected Disclosures Act (2014) for the financial year from 1 January 2018 to 31 December 2018.



## Summary of Accounts for the Year ended 31 December 2017

### General Purposes Current Account\*

<b>Income</b>	<b>€</b>
Grant-in-aid	2,742,000
HEA Funding - Pension Legacy & FMPI	259,422
Members subscriptions	73,249
Sale of Publications	149,632
Sale of Proceedings	69,487
Miscellaneous	160,312
Room Rental	81,522
Dept of Culture, Heritage and the Gaeltacht	167,204
<b>Total Income</b>	<b><u>3,702,828</u></b>
 <b>Direct Expenditure</b>	
Audit, Law, Bank, Professional Charges	84,624
Fuel & light	31,034
Furniture, Equipment, Household & Rent	62,588
Discourses	13,597
Miscellaneous	31,245
General Insurances	14,018
Information Technology	119,674
Supplementary Pensions	111,496
Postage and telephone	36,569
Printing Administrative	12,920
Salaries & Wages	1,328,668
Stationery & Office equipment	22,232
Training & Development	34,603
<b>Total</b>	<b><u>1,903,268</u></b>
 <b>Allocations</b>	
Library	317,210
Editorial Office	368,281
General Publications	122,103
Foclóir na Nua-Gaeilge account	393,091
Celtic Latin Dictionary account	105,256
International Exchanges & Fellowships account	27,788
International Unions and General Assemblies account	31,621
Irish Historic Towns Atlas account	139,630
Dictionary of Irish Biography account	381,209
<b>Total of Allocations</b>	<b><u>1,886,189</u></b>
 <b>Total of Expenditure</b>	<b><u>3,789,457</u></b>
 <b>Income</b>	<b>3,702,828</b>
<b>Expenditure</b>	<b><u>3,789,457</u></b>
 <b>Surplus/Deficit EOY</b>	<b>(86,629)</b>
Brought forward from previous year	42,294
 <b>Total</b>	<b><u><u>(44,335)</u></u></b>

\*The above accounts are shown on a cash receipts basis. Under the provisions of the Comptroller and Auditor-General (Amendment) Act 1993, the Academy's accounts are subject to audit on an accruals basis by the Comptroller and Auditor-General.

