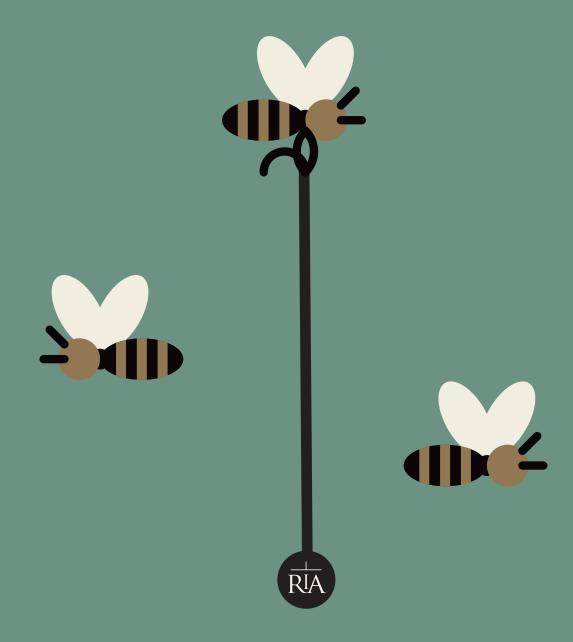
# Royal Irish Academy Activities 2020



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# Governance

President and Council (from March 2020)

## President: Mary Canning

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

Daniel Carey—Vice-President

Jane Conroy-Vice-President

Gabriel Cooney

Anne Fuchs

Patrick Honohan

Kathleen James Chakraborty

Martin Mansergh James McGuire

Mary O'Dowd—Polite Literature and Antiquities Secretary

Geraldine Sheridan Anngret Simms

#### Committee of Science:

Stephen Gardiner—Treasurer

Catherine Godson—Science Secretary

Michael B. Jones

Mary Kelly

M. Peter Kennedy

Anita Maguire—Vice-President

P. Gerald McKenna—Senior Vice-President

Eucharia Meehan

Valeria Nicolosi

Brian Norton—Secretary for Policy and International Relations

Shane O'Mara

Patrick M. Shannon—Secretary

### **Executive Committee:**

President Mary Canning
Senior Vice-President P. Gerald McKenna
Treasurer Stephen Gardiner
Secretary Patrick Shannon
Polite Literature and Antiquities Secretary Mary O'Dowd
Science Secretary Catherine Godson
Policy and International Relations Secretary Brian Norton

Executive Director

Staff Representative

Figure Relations Secretary

Tony Gaynor

Hugh Shiels

The Head of Programmes and Administration and Senior Executive Assistant in attendance.

# Meeting Dates

Monday, 20 January 2020	Executive Committee
Monday, 24 February 2020	Council
Monday, 16 March 2020	Stated General Meeting
Monday, 20 April 2020	Council
Monday, 18 May 2020	Executive Committee
Monday, 22 June 2020	Council
Monday, 14 September 2020	Council
Monday, I 2 October 2020	Executive Committee
Monday, 9 November 2020	Council
Monday, 30 November 2020	Stated General Meeting

# Staff List

#### as at 31 December 2020

#### **Executive Director**

Tony Gaynor

#### Accounts

Suzanne Campbell Head of Finance

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
Teresa Gallagher Programme Manager
Karen Ayton Senior Executive Assistant
Sharon O'Connor Senior Executive Assistant

Carol Martin Senior Executive Assistant (on leave)

Jennifer Reilly Senior Executive Assistant
Gràinne Lynch Senior Executive Assistant

### Communications and Public Affairs

Pauric Dempsey Head of Communications

Karen Muldowney Press and Communications Officer

Aisling Roche Programme Manager

# Dictionary of Irish Biography

Kate O'Malley Managing Editor (acting)

Patrick Maume Editorial Assistant

Terry Clavin Editorial Assistant and Administrator

Turlough O'Riordan Editorial Administrator

Elizabeth (Liz) Evers Research and Editorial Assistant

Niav Gallagher Editorial Support Officer

# Documents on Irish Foreign Policy

Michael Kennedy Executive Editor

John Gibney DFAT100 Project Co-ordinator

# Dictionary of Medieval Latin from Celtic Sources

Anthony Harvey Editor

Joseph Flahive Project Assistant

## Digital Repository of Ireland

Natalie Harrower Director

Lisa Griffith Programme Manager

Deborah Thorpe Education and Outreach Manager

Kevin Long Digital Archivist
Timea Biro RDA Project Manager
Anja Mahler Digital Archivist
Áine Madden Programme Manager

#### **Facilities**

Hugh Shiels Facilities Manager
Paul Mitchell Services Officer
Anna Tomaszek Receptionist

## Foclóir Stairiúl na Gaeilge

Oifig Bhaile Átha Cliath

Charles Dillon Eagarthóir
Déirdre D'Auria Eagarthóir Cúnta
Colm Ó Cuaig Clárbhainisteoir

Oifig Dhún na nGall

Pádraig Mac Con Uladh
Eithne Ní Ghallchobhair
Caroline Ní Chasaide
Niall Ó Ceallaigh

Bainisteoir Oifige
Eagarthóir Cúnta
Próiseálaí Téacsanna
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

### Irish Humanities Alliance

Mel Farrell Director

#### ΙT

Wayne Aherne Head of IT

Derek Cosgrave Web Developer

Alan Jacob Senior IT Support Specialist

David Martin IT Support Specialist

Maura Matthews Webmaster

## Library

Barbara McCormack Librarian

Bernadette Cunningham
Sophie Evans
Antoinette Prout
Dave McKeon
Konstantin Ermolin

Deputy Librarian
Assistant Librarian
Library Assistant
Library Assistant
Library Assistant

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

Felicity Maxwell Research for Policy Project (IRC-RIA)

### **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

Aisling Roche Grangegorman Project

# Standing Committees

as at 31 December 2020

# 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 2020.

# The Polite Literature and Antiquities Advisory Subcommittee

P. Gerald McKenna—Senior Vice-President (Chair)

M. Canning—President (Vice-Chair)

F. Brearton

R. Byrne

M. Clayton

J. Conroy

C. Fennell

A. Forrestal

I. Honohan

D.N. Livingstone

M. Nic Craith

R. Ó Floinn

E. O'Halpin

R. Stalley

A.Titley

G.Toner

C.Whelan

# The Science Advisory Subcommittee

M. Canning—President (Chair)

P. Gerald McKenna—Senior Vice-President (Vice-Chair)

Y. Buckley

G. Butler

H. Curran

F. Dias

P. Flatt

P. Giller

M. Gregg

M. B. Jones

E. Kennedy

M. Lynch

S. Martin

M. O'Neill

A. Smeaton

W. Spillane

C. Stanton

(The Acting Senior Programme Manager and Senior Executive Assistant in attendance)

#### Audit and Risk Committee

The Secretary (Secretary)

G. Dempsey

O. Feely

Mr R. Mooney

Mr J. Murphy (Chair)

(The Treasurer, the Executive Director and the Head of Finance in attendance)

#### Finance and Investment Committee

The President (Chair)

The Treasurer (Secretary)

S. Dorgan

G.Wrixon

(The Executive Director and the Head of Finance in attendance)

# Review Committee on Honorary Membership

The President (Chair)

The Treasurer

The Secretary

The PL&A Secretary

The Science Secretary

M.E. Daly

L. Drury

M. P. Kennedy

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:

C. Connolly

M. Curley

N. Dorr

M. Kelly

(The Head of Programmes and Administration in attendance)

## North-South Standing Committee

M. Bailey

V. Borooah

M.T. Cowan

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

P. Honohan

K. James Chakraborty

### **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

J. Conroy

L. Drury

J. Morison

B. Norton

(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 Director and the Librarian in attendance)

# **Publication Committee**

The President (Chair)

The Treasurer

The Secretary

The Honorary Academic Editor

The Executive Director

C. Crowe

J.J. Kelly

(The Managing Editor of Publications in attendance)

# IT Advisory Committee

The Executive Director

The Head of IT (Secretary)

The Librarian

Mr P. Coffey

Dr T. Doyle

Dr T. Twomey

# Officers of the Royal Irish Academy

# **Presidents**

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 II	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
2020	March 16	Mary Canning, MA, D. Dip.Ed., PhD

# Treasurers

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 Synge, 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
200 I	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

# Secretaries

1785	May 2	Robert Perceval, MD
1789	March 16	Rev. John Stack, MA
1791	June II	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

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
2020	March 16	Catherine Godson, 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		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
2020	March 16	Brian Norton, BSc, DSc, MSc, PhD

<sup>\*</sup>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 I	Aidan Duggan, MA, MEconSc
1993	March 3	Patrick Buckley, MA
2010	November I	Laura Mahoney, MA
2018	August	Lesley Goulding (Acting)
2019	March 4	Tony Gaynor, PhD

<sup>\*</sup>By an amendment to the By-laws adopted on 27 January 1964, this office became a permanent appointment, to be made by Council. A further amendment to the By-laws adopted on 30 November 2020 added the title of Executive Director to this role.

## Curators and Keepers of Irish Antiquities\*

#### Date of Election or Appointment

1845	June 23	Edward Clibborn
1872	April I	Major Robert MacEniry
1890	August 18	Major Robert MacEniry
1897	July 6	George Coffey, AIB
1914	April I	Edmund Clarence Richard Armstrong, FSA
1925	October I	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

<sup>\*</sup>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 I	Caitlin Bonfield, BA
1969	November 29	Brigid Dolan, MA
1997	June 16	Siobhán Fitzpatrick, BA, DLIS
2020	April 15	Barbara McCormack, BA, MLIS

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

# Editorial Boards 2020

Honorary Academic Editor P.D. Harbison

# Biology and Environment

Editor: Professor Bruce Osborne

Editorial Board: 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: Dr M. Hoyne, Professor P.D. J. McManus

Editorial Board: Dr R. de Vries Dr M. Hoyne Dr H. Imhoff Dr E. Lash

Dr E. Mac Cárthaigh Dr M. Ní Úrdail Dr P.Wadden

# Irish Journal of Earth Sciences

Editors: 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, Dr M. O'Driscoll

Editorial Board:
Dr P. Carmody
Mr D. Cole
Dr A. Cottey
Dr S. Egan
Dr D. Ferri
Dr. M. Kennedy
Dr S. Khoo
M. Mansergh
Mr C. Murphy
Dr M. O'Driscoll
Dr M. Pucci
Dr E. Tannam

Professor S.Wills

International Advisory Board:

Dr F. Bicchi
Professor M. Cox
Professor P. Clavin
Professor F. de Londras
Professor C. Gillissen
Professor Z. Jaspal
Professor J. McGarry
Professor N. Nic Shuibhne
B. O'Leary

Professor J. Tonge
Professor A.S. Upadhyaya
Professor P. Upadhyaya
Professor T. White

# Mathematical Proceedings of the Royal Irish Academy

Editor: M. Mathieu Editorial Board: Dr T. Carroll S. Dineen

A. Fowler

Dr K. Hutchinson

A.G. O'Farrell

Professor G. Pfeiffer

Dr R.A. Ryan

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:

Professor L.Arrington

Professor S. Booker

Professor S. Duffy

P.D. Harbison

Professor P. Holm

Professor T. Ó hAnnracháin

Dr L. Earner-Byrne

Dr M. Potterton

Dr G. Plunkett

Dr G.Warren

International Advisory Board:

T. Barnard

T.M. Charles-Edwards

J. Morton Coles

Dr V. Cummings

Sir B.W. Cunliffe

Sir T.M. Devine

R. Frame

Dr M. Giles

M.W. Herren

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 2020

# Dictionary of Irish Biography

Managing Editor: Dr K. O'Malley

Advisory Board:

S. Dorgan

Professor P. Geoghegan

M. Kelleher

Mr P. MacDonagh

Dr D. McCullagh

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 R. Beyers

Professor M. Clarke

Dr D. Howlett (Editorial consultant)

Dr B. Janssens (Publisher's representative)

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 Executive Director

Dr S. Collins

R. Kitchin

Ms M. Laffan

Mr J. McDonough (Chair)

Dr O. Murphy

J. Ohlmeyer

Dr M.Wills

(The DRI Director in attendance)

# Documents on Irish Foreign Policy

Editors:

Dr M. Kennedy (Executive Editor)

E. O'Halpin

Dr K. O'Sullivan

Dr J. Redmond

B.Whelan

Editorial Advisory Board (in addition to the Editors):

Royal Irish Academy—The Executive Director

Department of Foreign Affairs and Trade—Mr M. Sheridan

National Archives of Ireland—Mr T. Quinlan

Dr J. Gibney (DIFP)

Dr E. Kinsella (DIFP)

# Foclóir Stairiúil na Gaeilge

Eagarthóir: An Dr Charles Dillon

Coiste Bainistíochta

An tUachtarán

G. Toner (Cathaoirleach)

An Dr A. Harvey

An tOllamh M. Ní Mhaonaigh

An tOllamh A. Ó Corráin

R. Ó hUiginn

An Dr B. Ó Raghallaigh

An tOllamh Liam Mac Mathúna

É. N. Ó Muraíle

An Dr Eoin Mac Cárthaigh

(Stiúrthóir Feidhmiúcháin agus Eagarthóir ag freastal)

### Irish Historic Towns Atlas

Cartographic and Managing Editor: Ms Sarah Gearty

Editors:

H.B. Clarke

R. Gillespie (Chair)

Dr M. Potterton

Dr J. Prunty (to October 2020)

A. Simms (Consultant Editor)

## New Survey of Clare Island Committee:

The President

M.W. Steer (Chair and Managing Editor)

Dr J. Breen

P. Coxon

Dr J. Feehan

Dr J.R. Graham

Dr M. Jebb

Dr T. Kelly

Mr C. Manning (Secretary)

Mr D. Synnott

## Representatives to External Bodies 2020–21

Discovery Programme

H.B. Clarke

Dublin Institute for Advanced Studies, Council

The Preside

Dublin Institute for Advanced Studies, Council The President Irish Naturalists' Journal, Board of Directors G.D. Sevastopulo

Medical Council of Ireland M. Lynch

National Gallery of Ireland, Board of Governors The President

National Museum of Ireland, Board of Directors K. James-Chakraborty, M. O'Dowd

# Multidisciplinary Committees

as at 31 December 2020

## Climate Change and Environmental Sciences Committee

The Climate Change and Environmental Science Committee met three times in 2020

Jennifer McElwain, 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, Ardagh Glass

Dr Pilar Fernandez, Ulster University

Mr Pat Goodman, Dublin Institute of Technology

Dr Olga Grant, Office of Government Procurement

Dr Matthew Kennedy, ARUP

Michael B. Jones, Trinity College Dublin

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

Teresa Gallagher—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 2020 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 Rióna 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

Colm Ó Cuaig-Comhairleoir

## **Engineering and Computer Science Committee**

The Engineering and Computer Science Committee met three times in 2020

Vincent Fusco, Queen's University Belfast (Chair)

Dr Karen Church, Intercom

Dr Joan Condell, Ulster University

Martin Curley, Health Services Executive

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, Aengus Consulting

In attendance

Teresa Gallagher—Programme Manager

# Ethical, Political, Legal and Philosophical Studies Committee

The Ethical, Political, Legal and Philosophical Studies Committee met three times in 2020

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

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 three times in 2020

Koen Verbruggen, Geological Survey of Ireland (Chair)

Professor Chris Bean, Dublin Institute for Advanced Studies

Dr Avril Behan, Dublin Institute of Technology

Dr Mary Bourke, Trinity College Dublin

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

Alun Jones, University College Dublin

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

Graeme Swindles, Queen's University Belfast

Koen Verbruggen, Geological Survey of Ireland

Professor John Walsh, University College Dublin

Professor Andy Wheeler, University College Cork

In attendance

Teresa Gallagher—Programme Manager

#### Historical Studies Committee

The Historical Studies Committee met three times in 2020

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 2020

Mark Crowe, University College Dublin (Chair)

Dick Ahlstrom, The Irish Times

Dr Eithne Dempsey, Maynooth University

Professor Jane Farrar, Trinity College Dublin

Dr Oliver Feeney, National University of Ireland, Galway

Catherine Godson, University College Dublin (until May 2020)

Professor Phil Jakeman, University of Limerick

Professor David Jones, Queen's University Belfast

Dr Síle Lane, Sense about Science

Dr Joe MacDonagh, Institute of Technology Tallaght

P. Gerry McKenna, Ulster University (until October 2020)

Dr Jennifer McManus, Maynooth University

Professor Tara Moore, Ulster University

Dr Derek Mitchell, IPPOSI

Dr Ewen Mullins, Teagasc (until December 2020)

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

Bert Rima, Queen's University Belfast

Cormac Taylor, University College Dublin

Dr Marian Traynor, Queen's University Belfast

In attendance

Teresa Gallagher—Programme Manager

# Physical, Chemical and Mathematical Sciences Committee

The Physical, Chemical and Mathematical Sciences Committee met three times in 2020

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

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

Teresa Gallagher—Programme Manager

#### Social Sciences Committee

The Social Sciences Committee met three times in 2020

Áine Hyland, University College Cork (Chair)

John David Brewer, Queen's University Belfast

Dr Graham Brownlow, Queen's University Belfast

Andrew Cottey, Standing Committee for International Affairs

Paul Devereux, University College Dublin

Hastings Donnan, Queen's University Belfast

Dr Dáithí Downey, Dublin City Council

Professor Daniel Faas, Trinity College Dublin

Dr Emma Heffernan, Anthropological Association of Ireland

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 2020 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 2020

Mr Ian Doyle, The Heritage Council (Chair)

Dr Katharina Becker, University College Cork

Dr Stefan Bergh, National University of Ireland, Galway

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 met three times in 2020

Dr Andrew Cottey, University College Cork (Chair)

Padraig Carmody, Trinity College Dublin

Mr Damien Cole, Department of Foreign Affairs and Trade

Professor John Doyle, Dublin City University

Dr Suzanne Egan, University College Dublin

Dr Delia Ferri, Maynooth University

Dr Michael Kennedy, Documents on Irish Foreign Policy

Dr Su-Ming Khoo, NUI Galway

Martin Mansergh

Mr Ciarán Murphy, Department of Defence

Dr Mervyn O'Driscoll, University College Cork

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

# Future Earth Ireland

Diarmuid Torney, Dublin City University (Chair)
Yvonne Buckley, Trinity College Dublin
Nessa Cronin, National University of Ireland, Galway
Tasman Crowe, University College Dublin
Valerie Cummins, University College Cork
Geraldine Cusack, Siemens
Laura Devaney, Trinity College Dublin
Mary Dobbs, Queen's University Belfast
Patrick Lonergan, National University of Ireland, Galway
Mac Maclachlan, Maynooth University
Frank McGovern, Environmental Protection Agency
Marguerite Nyhan, University College Cork

# Discourses and Masterclasses

#### Discourses

28 January Presidential Discourse with Michael Peter Kennedy 'Reflections on the role of a

learned Academy'

13 February Philip Lane in conversation with Alan Barrett

**26 August** Panel discussion on the US Elections, with Ms Àine Lawlor; Desmond King; Mr David

O'Sullivan, Professor Robert Schmuhl, Dr Karlin Lillington

29 October Dr Mounier Bouchenaki 'Cultural heritage and recent armed conflicts'

10 November Jocelyn Bell Burnell 'Astronomy and Poetry'

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

## 2020 Women in Leadership Masterclasses

29 May Frances Fitzgerald, Fine Gael MEP for Dublin City and County

9 July Rose Anne Kenny, Professor of Medical Gerontology at Trinity College Dublin3 September Geraldine Byrne Nason, Permanent Representative of Ireland to the United

Nations in New York

17 November Brian MacCraith, former President of Dublin City University

The 2020 Women in Leadership masterclass series was sponsored by Accenture Ireland

# Social media

## **Twitter**

Twitter is the primary social media platform for the Royal Irish Academy

2020	New followers	Tweets	Engagements	Profile clicks	Impressions
QI	462	203	1,470	6,581	824,000
Q2	753	248	2,008	11,085	1,942,000
Q3	461	187	846	4,973	849,000
Q4	374	288	1,194	14,067	1,198,000

## **Facebook**

This is a secondary social media platform for the Royal Irish Academy

Cumulative figures 2020	Followers	Likes	Number of Posts	Post Reach	Post Engagement
QI	6589	6539	53	50054	3095
Q2	6695	6634	75	68460	3310
Q3	6722	6683	71	50057	2461
Q4	6783	6728	65	41049	1414

### Website

The Royal Irish Academy website attracted a total of 169,616 users in 2019, of whom 166,405 were new users; there were 252,880 sessions in total

2020	Total users	Total Sessions	Page views	Pages/session	Avg. session duration
QI	56,274	77,294	172,681	2.23	2'02''
Q2	40,941	60,159	148,497	2.47	2'15"
Q3	12,230	22,124	69,700	3.15	3'09''
Q4	18,445	33,722	101,302	3.00	2'34"

# 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.

2020:	Not yet announced—Humanities
	Not yet announced—Life Sciences
2019:	Richard English—Social Sciences
	Vincent Fusco—Engineering Sciences
2018:	Kathleen James-Chakraborty—Humanities
	Stephen J. Smartt—Physical and Mathematical Sciences
2017:	Malcolm MacLaughlin—Social Sciences
	John Walsh—Environmental Sciences and Geosciences
2016:	Louis Cullen—Humanities
	Fergus Shanahan—Life Sciences
2015:	Philip Lane—Social Sciences
	Alan Smeaton—Engineering Sciences
2014:	Professor Desmond M. Clarke—Humanities
	Werner Nahm—Physical and Mathematical Sciences
2013:	Rob Kitchin—Social Sciences
	Colin O'Dowd—Environmental Sciences and Geosciences
2012:	Dermot Moran—Humanities
	Luke O'Neill—Life Sciences
2011:	William A. Schabas—Social Sciences
	Professor John O. Scanlan—Engineering Sciences
2010:	Cormac Ó Gráda—Humanities
	Samson Shatashvili—Physical and Mathematical Sciences
2008:	David N. Livingstone—Social Sciences
	Charles Hepworth Holland—Environmental Sciences and Geosciences
2007:	George Eogan—Humanities
	John Fuller Atkins—Life Sciences
2006:	James Peter Neary—Social Sciences
	James C.I. Dooge—Engineering Sciences
2005:	John Myles Dillon MRIA—Humanities
	John Michael David Coey—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 2023.

2020 2017 2014 2011 2008 2001	Nicholas P. Canny Dervilla M.X. Donnelly Patrick Honohan John V McCanny Denis L Weaire Daniel J. Bradley Maurice J. Craig Bernard Crossland David B. Quinn		
1989	George Francis Mitchell		
1885	John Christian Malet	1851	John Hewitt Jellett
1884	John Birmingham	1848	William Rowan Hamilton
1883	Edward Perceval Wright		Samuel Haughton
1881	Howard Grubb		Edward Hincks
1879	Robert Stawell Ball		John O'Donovan
	William Archerfw	1843	Robert Kane
1878	Aquilla Smith	1839	George Petrie
	John Casey	1838	James McCullagh
	Edward Dowden	1834	William Rowan Hamilton
	George James Allman	1833	George Petrie
1873	Sir William R.Wilde	1830	George Petrie
1862	Humphrey Lloyd	1828	John D'Alton
	Robert Mallet	1818	John Brinkley
	Whitley Stokes	1805	William Preston
	John Thomas Gilbert	1800	Theophilus Swift
1858	Edward J. Cooper	1796	Thomas Wallace
	George Salmon		
	Charles William Wall		

#### Kathleen Lonsdale Chemistry Prize 2019

Dr Yikai Xu, Queen's University Belfast Essay title, 'Construction of bulk materials with nano-functionality through self-assembly'

#### Hamilton Prize winners 2020

Daniel Devine, Trinity College Dublin
Chuan En Lau, TU Dublin
Emily Gribbin, Queen's University Belfast
Mark Jennings, University College Dublin
David McMahon, University of Limerick
Peter Moody, Maynooth University
Oisín Morrison, NUI Galway
Diarmuid O'Donoghue, University College Cork
Ronan Smith, Dublin City University

#### US-Ireland Research Innovation Awards winners 2020

Irish operation of a US multinational company (MNC): Boston Scientific Clonmel

Irish higher education institute (HEI) research centre with link to US corporate sector: Ulster University with Avellino

Innovation in Talent Development: Microsoft Dreamspace

## Main RIA Events and Activities 2020

# Unless otherwise stated, events took place virtually due to Government restrictions arising from the Covid-19 pandemic

#### 8 January

#### **Public Engagement**

Conversation with Brendan O'Leary Benburb Priory, Co. Tyrone

#### 13 January

#### Library

Exhibition: 'The Books of Knockninny: manuscripts, culture and society in 18th-century Fermanagh'
Academy House

#### 22 January to 28 February

#### Library

Exhibition: 'Discovering Thomas Moore: Ireland in nineteenth-century Europe' in collaboration with Queen's University Belfast.

Academy House

#### 28 January

#### **Public Engagement**

Election debate on the Future Funding of Higher Education and Research in Ireland, RIA with IUA, THEA and USI Academy House

#### 28 January

#### **Membership**

Prize Ceremony: 2020 Cunningham Medal presented to Nicholas Canny Academy House

#### 29 January

#### Library

Lunchtime lecture: 'Séamus Mág Uidhir and the Book(s) of Knockninny' by Nollaig Ó Muraíle Academy House

#### I February

#### **Publications**

Exhibition: A celebration of Irish women Academy House

#### 5 February

#### Library

Lunchtime lecture: "'Me Guidhir Fhearmanach": text and context' by Dr Ciarán Mac Murchaidh Academy House

#### 13 February

#### **DMLCS**

Lecture: 'Medieval Ghost Words, Poltergeist Words, and Frankenstein Words in the Celtic-Latin Corpus' by Dr Anthony Harvey Early Irish and Celtic Studies Research Seminar, NUIM

#### 13 February

#### **IHTA**

Galway Archaeology Spring Lecture series: 'Back to the future: Renaissance Galway in the midseventeenth century' by Mr Paul Walsh Town Hall Theatre, Galway

#### 17-20 February

#### DRI

15th International Digital Curation Conference (IDCC), organised with the Digital Curation Coalition
Croke Park, Dublin

#### 19 February

#### **EPLP Committee, Library**

Lecture: 'The three Aristotles of James Joyce' by Professor Fran O'Rourke Academy House

#### 25 February

#### **Future Earth Ireland**

Tree Academy at the Academy Academy House

#### 26 February

#### Library

Lunchtime lecture: 'An English take on an Irish character: John Henry Newman's Irish printing-type' by Dr Dermot McGuinne Academy House

#### 27 February

# Historical Studies Committee, EPLP Committee, Social Sciences Committee

Church of Ireland: Disestablishment and beyond. a conference commemorating the 150th anniversary of the disestablishment of the Church of Ireland, co-hosted with the Church of Ireland Academy House

#### I-I7 March

#### **Publications**

Lamp post banner campaign for Seachtain na Gaeilge - A history of Ireland in 100 words

#### 5 March

#### **Publications**

A history of Ireland in 100 words, authors in conversation with Alan Titley Pearse Street Library

#### 9 March to 26 April

#### Library

Exhibition: 'Creative women of Ireland: artists and women from the archives'
Academy House and online

#### 11 March

#### Library

Lunchtime lecture: 'Nuala and her sisters: the daughters of Aodh Ó Domhnaill and An Iníon Dubh' by Dr Pádraig Ó Macháin Academy House

#### 12 March

#### **DMLCS**

Inaugural St Patrick Symposium: 'St Patrick in the Digital Age'
St Patrick's College, Maynooth

#### April-December

#### **Publications**

Exhibition: A history of Ireland in 10 words Various locations

#### April-July

#### **Publications**

Video series: Meet the authors

#### 3 April

#### DRI

Discussion: Science communication for research data' session at the Research Data Alliance plenary

#### 20 April

#### **IHTA**

Video: Oireachtas Library Treasures series — 'Maps!' with Dr Sarah Gearty discussing John Speed's 1610 map of Leinster and the Railway Commission Maps from 1836–7.

#### 28 April

#### DRI

RDA Ireland Meet the Experts: Dr Conor O'Carroll - 'Open Science and its future – a European perspective' organised by Research Data Alliance (RDA), DRI and National Library of Ireland

#### 28 April

#### Library

Exhibition: 'Prodigies of learning: Academy women in the nineteenth century'

#### 29 April

## Standing Committee for International Affairs

Annual conference: 'The global politics of climate emergency'

#### 29 April

#### **IHTA**

'Reading urban topographies: examples from the Irish Historic Towns Atlas' by Dr Sarah Gearty and Dr Rachel Murphy. Online Conference paper for Historical Ontology of Urban Space, Polish Academy of Sciences

#### 30 April

#### IHTA

Town-Type series — online essays on Monastic, Viking, Anglo-Norman, early modern, plantation, Gaelic, eighteenth and nineteenth-century towns by Anngret Simms, Howard Clarke, Dr Michael Potterton, Raymond Gillespie, Colm Lennon and Dr Jacinta Prunty.

#### I May

#### DRI

RDA Ireland Meet the Experts: Dr Rebecca Grant – 'Research data in Ireland: from policy requirements to researcher incentives' organised by RDA IE (DRI and NLI)

#### I May

#### Foclóir Stairiúil na Gaeilge

Acht ós cinneamhaint dom imtheacht 'mo dhíorfach – blogpost by Dr Charles Dillon on hermits, hermitages and loneliness in Irish language and literature

#### May

#### **DMCLS**

How Linguistics Can Help the Historian. Sevenpart web-based exposition by Anthony Harvey

#### 2 June

# Climate Change and Environmental Sciences Committee

Opinion series: Drought: a risk being overlooked in Ireland? by Dr Conor Murphy and Dr Simon Noone

#### 6 June

## Climate Change and Environmental Sciences Committee

Opinion series: Climate, food and health: Critical policy choices in the post- COVID-19 world

#### 15 June

#### DRI

Research Data Alliance webinars as part of the RDA Global Adoption week

#### 16 June

#### **DRI**

'The power of a photograph': Collecting and digital preservation in times of social change. Organised in collaboration with National Archives, Ireland

#### 20 June

#### Library

'Aon Amharc ar Éirinn: Gaelic families and their manuscripts'.

#### 22 June

# Climate Change and Environmental Sciences Committee

Opinion series: Climate Governance and Fundamental Rights before the Supreme Court by Dr Áine Ryall

#### 24 June

## Climate Change and Environmental Sciences Committee

Climate conversation webinar: Fossil fuel lock in - How much value is at risk? with Dr Celine McInerney

#### 25 June

#### DRI

COVID-19 and contact tracing apps - What should Ireland do? Co-hosted with the Irish Council for Civil Liberties and Coffee & Circumvention

#### 28 June

#### **Publications**

In conversation: William C. Campbell with Luke O'Neill and Dr Claire O'Connell

#### 28 June

#### **Publications**

Online exhibition: 'Catching the worm'

#### July-November

#### **Publications**

Online exhibition: 'Judging Shaw'

#### July-December

#### **Social Sciences Committee**

Photo Competition and digital exhibition: 'Snap that: Life through the lens of Ireland's 18- to 25-year-olds'.

#### 6 July

## Physical Chemical Mathematical Sciences Committee

Prize Ceremony: The Kathleen Lonsdale RIA Chemistry Prize

#### 9 July

#### DRI

RDA Ireland Meet the Experts: Joanna Finegan and Maria Ryan—'Archiving the Irish web: saving Ireland's online record'

#### 20 July

# Climate Change and Environmental Sciences Committee

Opinion series: COVID-19 recovery and green growth: What is holding up implementation of the Paris Agreement? by Dr Matthew Kennedy

#### **29 July**

# Climate Change and Environmental Sciences Committee

Climate conversation webinar: Ireland's future climate projections with Dr Paul Nolan

#### July 29

#### **DRI**

RDA Ireland Meet the Experts: Dr Natalie Harrower and Timea Biro –Data sharing for COVID-19 research: Recommendations and guidelines from the RDA COVID-19 working group

#### 14 August

## Climate Change and Environmental Sciences Committee

Opinion series: Old data to the rescue: recovering weather observations to shed light on our past and present climate by Dr Ray McGrath

#### 15 August

#### Foclóir Stairiúil na Gaeilge, Library

Heritage Week Siúlach Scéalach: Travelling with Mícheál Ó Cléirigh 1627-1629 Online exhibition and StoryMap in collaboration with RIA Library

#### 15 August

#### Library

Heritage Week Exhibition: 'Treasures of the Royal Irish Academy Library'.

#### 15 August

#### Library

Heritage Week Exhibition: 'Cairns, cromlechs and castles: Antiquarian sketches and drawings from the Royal Irish Academy Library's collections'.

#### 15-23 August

#### DRI

Online Heritage Week project: Why digitally preserving cultural heritage data matters

#### 18 August

#### **IHTA**

Launch: Digital Atlas of Dungarvan. Digital Atlas, tutorials, StoryMap

#### 26 August

#### **DIFP**

Launch: Teaching resource for second-level history: 'The Emergency: Ireland in a world at war, 1939–45', edited and compiled by Dr John Gibney and Dr Kate O'Malley

#### 2 September

#### **Publications**

Exhibition: 'A history of Ireland in 10 words' dlr Lexicon, Dun Laoghaire, Co. Dublin

#### 7 September

#### Library

Launch: 'Surveying Dublin. Discover the nineteenth-century Ordnance Survey Letters and drawings of Dublin'. Online interactive Story Map for Dublin Festival of History.

#### 7 September

#### Library

Dublin Festival of History Lecture: 'Stories of St James's Gate - the gate, not the brewery' by Dr Bernadette Cunningham

#### 7 September

#### Library

Dublin Festival of History Lecture: "Made in Tallaght": An investigation of the origins of the early medieval Irish manuscript known as the Stowe Missal' by Mr Lars Nooij

#### 10 September

#### DRI

Project Launch: Amplifying change: A history of the Atlantic Philanthropies on the island of Ireland

#### 14 September

#### **Grants and Awards**

Award ceremony: Michel Déon Prize

#### 18 September

#### DRI

Webinar: Culture at risk: Digitally preserving the referendum on the 8th Amendment (Culture Night 2020)

#### 18 September

#### **Grangegorman Histories**

Lecture: Uncovering Grangegorman Histories: Culture Night 2020

#### 18 September

#### **IHTA**

Exhibition: 'Vignettes from the Irish Historic Towns Atlas': Culture Night.

#### 18 September

#### Library

Virtual tour of Academy House: Culture Night.

#### 22–24 September

#### DRI

Conference: #WeMissIPRES online miniconference in anticipation of the 2020 iPres conference in Beijing

#### 24 September

#### **Publications**

Lecture: A history of Ireland in 100 words

#### 29 September

#### DRI

Webinar: Using FAIR data from galleries, libraries, archives and museums (GLAM) sector

#### 30 September

#### **DIFP**

Dublin Festival of History Lecture: 'Treating shellshock and severed limbs: WWI veterans at Leopardstown and Blackrock hospitals', by Dr Eoin Kinsella

#### 30 September

#### IHTA

Dublin Festival of History Lecture: 'Dublin 1847: maps and themes' by Mr Frank Cullen

#### October-November

#### DIFP

Launch: Redesigned and expanded DIFP website, incorporating the contents of DIFP Vols. I–IX on open access basis.

#### I October

#### **Publications**

Exhibition: 'A history of Ireland in 10 words' Linen Hall Library, Belfast

#### 2 October

## Climate Change and Environmental Sciences Committee

Climate conversation webinar: 'The potential role of negative emissions technologies in Ireland' with Professor Barry McMullin

#### 2 October

## Climate Change and Environmental Sciences Committee

Opinion series: Creating sustainable futures through a circular economy by Ms Geraldine Ann Cusack

#### 2 October

#### **Grangegorman Histories**

Discussion: Institutional experience of the 'Spanish' flu and COVID-19 in Ireland

#### 6 October

#### **IHTA**

RIA Educational Resources series — 'IHTA in third-level education: printed and pdfs' by Ruth McManus.

#### 12 October

#### **IHTA**

RIA Educational Resources series – 'IHTA in third-level education: digital mapping' by Dr Rachel Murphy.

#### 16 October

# Physical Chemical Mathematical Sciences Committee

Hamilton Day Lecture: 'The Cosmic Distance Ladder', by Professor Terence Tao

#### 16 October

#### **Grants and Awards**

Prize Ceremony: Hamilton Prize in Mathematics

#### 16 October

#### Foclóir Stairiúil na Gaeilge

Blog: 'Flash Fiction' i bhFoclóir Mháirtín Uí Chadhain – by Charles Dillon

#### 22 October

#### DR

Discussion: Archival activism: Communitycentred approaches to archives. Organised in collaboration with National Archives. Ireland

#### 24 October

#### **IHTA**

Film and conversation: Expressing landscape: mapping Dublin', Mr Vincent Woods and Dr Sarah Gearty. Part of International Literature Festival Dublin, Unfolding Maps series, dedicated to Tim Robinson.

#### 29 October

#### DRI

Webinar: Publishing GLAM data as FAIR data

#### 30 October

#### **Publications**

Discussion: Apple-tricks and Summer-set: Irish words and stories of Hallowe'en'

#### 2 November

#### **Publications**

Shaw Day panel discussion: Shaw and legacy

#### 4 November

#### **Public Engagement**

John Bell Day Lecture: 'Quantum Reality' by Eminent physicist, Professor Vlatko Vedral FlnstP

#### 17 November

#### IHTA

Lecture in honour of John Andrews: 'Man, maps and map history' by Dr Arnold Horner

#### 18 November

#### DRI

Keynote address at 15th Munin Conference on Scholarly Publishing: 'Why should we care about FAIR?' by Dr Natalie Harrower

#### 19 November

## Climate Change and Environmental Sciences Committee

Opinion series: Adapting to a changing climate: How can we build resilience? by Dr Olga M Grant

#### 20 November

#### Foclóir Stairiúil na Gaeilge

Presentation: Máirtín Ó Cadhain Foclóirí/Máirtín Ó Cadhain: Lexicographer – at TCD Symposium 'Máirtín Ó Cadhain 2020' by Dr Charles Dillon and Dr Colm Ó Cuaig

#### 21 – 29 November

#### Library

Social Media Campaign: Explore Your Archive 2020

#### 25 November

#### Foclóir Stairiúil na Gaeilge, Publications

Podcast: 'Nollaig, Craobh, Leabharlann' in conjunction with Museum of Literature Ireland on History of Ireland in 100 Words in collaboration with Cambridge University

#### 26 November

#### **IHTA**

Lecture: 'Exploring the land indexes at the Registry of Deeds' by Mr Rob Goodbody with the Property Registration Authority. Part of Explore Your Archives week.

#### 2 December

#### DRI

Webinar: Collecting in a crisis: Rapid response web and social media archiving. Organised in collaboration with National Archives, Ireland

#### 3 December

#### **Publications**

Dublin Book Festival Conversation: Catching the Worm with William C. Campbell

#### 3 December

#### **IHTA**

Illustrated lecture and interview: John Martin and William Fraher for the online release of IHTA, no. 30, Dungarvan/Dún Garbhán.

#### 9–11 December

#### DRI

Event: Co-hosted Citizen science/Community participation data session at RDA 16th Plenary Meeting

#### 10 December

#### **Grants and Awards**

Awards ceremony: US Ireland Research Innovation Awards

#### 17 December

#### **Life and Medical Sciences Committee**

Podcast: Vaccine questions series: COVID-19 vaccine safety with Luke O'Neill

#### 17 December

#### DRI

Webinar: DRI and the Europeana Common Culture Project: Sharing Irish Digital Data in a European Context

## **Publications**

- DIFP Vol. XII (1961–1965)
- Release of online edition of DIFP Vol. VIII (1945–1948)
- Irish Times article: "'Mobilise the poets": the origins of Irish cultural diplomacy, by Dr John Gibney.
- Pocket map: Drogheda c. 1180 to c. 1900: from fortified boroughs to industrial port town by Ned McHugh
- IHTA No 30 Dungarvan/Dún Garbhán by John Martin
- IHTA Online Release of IHTA No. 27 Youghal by David Kelly and Tadhg O'Keeffe
- Peer-reviewed article by Anthony Harvey: 'Haunting Vocabulary and Celtic Lexicography: Towards a Taxonomy of Ghost Words', Studia Celtica Posnaniensia 4
- Publication online of headwords from Foclóir Mháirtín Uí Chadhain, in conjunction with Iontaobhas Uí Chadhain, Galway.
- Irish-language versions of three DIB lives;
   Michael Collins, Ernest O'Malley, Maud Gonne McBride, in collaboration with Fiontar-DCU, for Seachtain na Gaeilge
- RDA COVID-19 Recommendations and Guidelines on Data Sharing
- Catching the Worm by William C. Campbell
- New Survey of Clare Island, Vol. 9: Birds by Thomas C. Kelly

#### Journals:

- Irish Journal of Earth Sciences vol.38
- Irish Studies in International Affairs vol.31
- Biology and Environment 120B
- Journal: Eriu vol. 69
- Proceedings of the Royal Irish Academy 120C: Climate and society in Ireland

#### **Policy Reports**

#### 27 February

'Insider perspectives on the 7 August 2019 approval session and key policy messages' by Dr Frank McGovern, Environmental Protection Agency and Dr Eamon Haughey, GMIT

#### **February**

Royal Irish Academy Discussion Paper on science advice in Ireland and Europe

#### March

The EU structural and investment funds: contribution to UK research and investment: a briefing note by the British Academy, Royal Society of Edinburgh, Learned Society of Wales and the Royal Irish Academy

#### October

Roundtable note: Research funding and collaboration across the devolved administrations

# Grants Raised and Sponsorship Awarded to the Academy \*

Total: €1,125,684.72

#### Dictionary of Irish Biography

DIB Open Access Project Department of Foreign Affairs and Trade; Dublin City Libraries

#### DRI

Core funding HEA/IRC

#### **DRI**

**RDA** 

European Commission

#### DRI

Atlantic Philanthropies Archives Project Atlantic Philanthropies

#### Foclóir Stairiúil na Gaeilge

Foclóir Stairiúil na Gaeilge Department of Tourism, Culture, Arts, Gaeltacht, Sport and Media

#### Irish Historic Towns Atlas (IHTA)

IHTA Cork Cork City Council

#### Irish Historic Towns Atlas (IHTA)

IHTA Dublin Suburbs

Dublin City Council

#### Irish Historic Towns Atlas (IHTA)

IHTA Drogheda (pocket map) Louth County Council

#### **Communications**

Women in Leadership Masterclass Series Accenture

#### **Communications**

Michel Deon Prize 2020
Department of Foreign Affairs and Trade

#### **Communications**

US-Ireland Research Innovation Awards
American Chamber of Commerce in Ireland

#### **Programmes and Administration**

Tírdhreach agus Teanga/Landscape and Language conference

Colmcille (Foras na Geeilge/Bòrd na Gàidhlig

#### **Programmes and Administration**

Climate emergency event
Department of Foreign Affairs and Trade

#### **Programmes and Administration**

Disestablishment of the Church of Ireland conference
Church of Ireland

#### **Programmes and Administration**

Kathleen Lonsdale Prize Henkel

#### **Communications**

Women in Leadership Masterclass Series Accenture

#### Library

Irish History Online
Irish Historical Studies Publications

#### **Programmes and Administration**

Hamilton Day 2020 IBEC

<sup>\*</sup> 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

#### **Policy and International Relations**

Research for Public Policy Irish Research Council

#### **Policy and International Relations**

Communicating Europe Initiative Department of Foreign Affairs and Trade

### Corporate Friends

**Abbott Laboratories Ireland Limited Xilinx** 

## Grant and Award Assessment Panels

# Charlemont Assessment Panel (Humanities Section)

Jane Conroy, NUI Galway (*Chair*)
Mary O'Dowd, Queen's University Belfast
Diane Negra, University College Dublin
Tom Lodge, University of Limerick

# Charlemont Assessment Panel (Science Section)

Jane Conroy, NUI Galway (*Chair*) Catherine Godson, University College Dublin Fergal J. O'Brien, RCSI Noel Lowndes, NUI Galway

#### Eoin O'Mahony Assessment Panel

Mary O'Dowd, Queen's University Belfast (*Chair*) Charles Lysaght Mary E. Daly, University College Dublin Peter Gray, Queen's University Belfast John Morrill, University of Cambridge Steven Ellis, NUI Galway

# 2020 Gold Medal in the Humanities Award Committee

Mary O'Dowd (Humanities Secretary), Queen's
University Belfast (Chair)
Alison Forrestal, NUI Galway
Jonathan Graham, Queen's University Belfast
Geraldine Sheridan, University of Limerick
Kathleen James-Chakraborty, University College
Dublin
Eunan O'Halpin, Trinity College Dublin
Greg Toner, Queen's University Belfast
Bernadette Whelan, University of Limerick
Colm Lennon, Maynooth University

# 2020 Gold Medal in the Life Sciences Award Committee

Catherine Godson (Science Secretary),
University College Dublin (Chair)
Bert Rima, Queen's University Belfast
Colm O'Morain, Trinity College Dublin
Cormac Taylor, University College Dublin
Dr Ena Prosser, Foundation Healthcare Partners
Celia Holland, Trinity College Dublin
Mark Crowe, University College Dublin,
Noel Lowndes, NUI Galway

#### 2020 US-Ireland Research Innovation Awards assessment panel

Peter McHugh, NUI Galway (Chair)
Mr Dick Ahlstrom, The Irish Times
Dr Michaela Blott, Xilinx
Mr John Cunningham, Morgan McKinley
Mr Damien Flanagan, KPMG
Dr Carol Gibbons, Enterprise Ireland
Mr Leonard Hobbs, Trinity College Dublin
Ms Yvonne Kennedy, Ulster Bank
Dr Jim McGrath, DePuy Synthes
Brian Norton, TU Dublin
Dr John O'Dea, Palliare
Luke O'Neill, Trinity College Dublin
Dr Ena Prosser, Foundation Healthcare Partners

# Grants awarded in 2020

# Archaeology Research Excavation Grants

#### **Gabriel Cooney**

Eagle's Nest, Lambay post-excavation analysis and publication • €22,716

#### **Dr Steve Davis**

Hill of Ward Archaeological Project – final post excavation • €5,784

#### **Dr Marion Dowd**

Full and Final publication of Archaeological Excavations at Glencurran Cave, Co. Clare (2004-2009) • €12,500

#### **Dr Alan Hawkes**

The Rathcoran Hillfort Project post-ex • €8,280

#### Dr Brendan O'Neill

Moynagh Lough Metalworking: A detailed scientific examination of early medieval non-ferrous crafts • €8,128

#### **Mr Dave Pollock**

Gallows Hill investigation • €15,320

#### **Dr Michael Potterton**

Moynagh Lough project • €20,400

#### Archaeology Research Grants

#### **Dr Gerard Barrett**

Northern Ireland's Round Towers (NIRT): Establishing a Chronology and Technological Understanding through Mortar • €5,291

#### **Dr Colm Donnelly**

A Community Archaeology Project at Killyloughran, Creggan, South Armagh • €1,557

#### Mr Paul Duffy

Quarrying the past: Petrographic analysis of Dublin's medieval building stone • €1,600

#### Ms Nikolah Gilligan

Environmental assessment of samples from excavations at Linn Duachaill • €1,000

#### **Dr Meriel McClatchie**

A new scientific approach to determine agricultural management strategies in medieval Ireland • €2,300

#### George Sevastopulo

The Story of the Stones – the Geological Narrative of the Dowth Hall Passage Tomb • €1,107

# Archaeology C14 Radiocarbon Dates Scheme (Spring)

#### Mr Michael Lynch

Doolin Storm Beach, Co. Clare 3 dates

#### **Dr Marion Dowd**

Glencurran Cavem Co. Clare 5 dates

# Archaeology C14 Radiocarbon Dates Scheme (Autumn)

#### Dr Dirk Brandherm

Dating of system of perimeter banks on Knocknashee hill, Co. Sligo 2 dates

#### **Mr Matthew Stout**

Beaubec research excavations, Co. Meath I date

#### Mr Eoin Halpin

Inter-tidal timber stake row, Dugort beach, Achill Island
I date

# Directed Research in World Heritage Sites

#### **Elizabeth Shee Twohig**

Recording hitherto neglected carvings and inscriptions at Newgrange, County Meath • €4,167

#### **Mr Matthew Stout**

Publication of the Stalleen, Co. Meath excavation report • €7,000

# Charlemont Grants in Humanities

**Dr Dawn Walsh** (University College Dublin) Brexit Witness project: Negotiating the Northern Ireland/Ireland dimension of the UK's withdrawal from the EU, 2016-2020 • €2,500

**Dr Amina Adanan** (Maynooth University) What can the United Nations War Crimes Commission teach us about the principle universal jurisdiction today • €2,407

**Dr Alexander Held** (Trinity College Dublin) Housing and Support for Right-wing Populism • €2,500

**Dr Bernd Jutte** (University College Dublin) Overcoming Copyright Barriers to Online Teaching and Learning post-COVID • €1,820

**Dr Caterina Santi** (University College Cork) Awareness towards Climate Change and Financial Markets in European Regions • €2,150

**Dr Molly Pucci** (Trinity College Dublin)
The Radical Left, the Avant Garde, and the Rise of Dictatorship in Interwar Europe • €1,940

**Dr David Brown** (Trinity College Dublin) Following the Money – financing England's colonial expansion during the reign of Charles II • €1,470

Dr Gene Carolan (Technological University Dublin)
Is Virtual Reality the New Normal? Video
Games as a Vehicle for Research, Teaching &
Learning • €1,349

**Dr Jennifer Schweppe** (University of Limerick)

Hate Crime on the Two Islands • €500

#### Charlemont Grants in Sciences

**Dr Laura Farina** (NUI Galway) Accurate temperature-dependent thermal characterization of phantoms for Quality Assurance of hyperthermia systems used in

clinic • €2,200

**Dr Claire Harnett** (University College Dublin)

Combining analogue and computational models to investigate lava spine extrusion • €2,245

Dr Rebecca Rolfe (Trinity College Dublin)
Generation of 3D tissue constructs for repair
of tendon and ligament rupture, incorporating
genetic engineering via nanoparticle delivery •
€2,500

**Dr Janosch Heller** (Dublin City University) Light-sheet microscopy to uncover changes in the glymphatic system in epilepsy • €2,100

**Dr Anusha Mohan** (Trinity College Dublin) Restoring balance between top-down and bottom-up neural pathways – A treatment for chronic tinnitus • €2,242

**Dr Xingqi Zhang** (University College Dublin) Intelligent Planning of Emerging Wireless Technologies in Railway Transportation Systems • €2,250

## **Members**

# New Members elected March 2020

Pavel Baranov Steven Bell Niamh Brennan David Collings

Marie Thérèse Cowan

Enrico dal Lago J.C. Seamus Davis Chris Elliott Robert J. Forster

Paul Michael Garrett

Cecily Kelleher Margaret Kelleher

Deirdre Madden

Christopher Marsh

Frank McDermott

Máire Ní Annracháin

Fintan O'Toole

Nabeel Riza

Philipp Rosemann

Afshin Samali

Karen E.Till

Ben Tonra

Miles Turner

# New Honorary Members elected November 2020

Joseph Bergin Deirdre M. Curtin Anne E. Magurran Patrick Sims-Williams

#### Regional meetings and events for Members

15 January Members' Seminar at Academy House: Christopher McCrudden, 'Translating dignity:

the drafting of the Preamble to the Irish Constitution'

15 February Members' Seminar at Academy House: MHB Hayes, 'Issues around food in the future'

16 March Stated General Meeting

22 May Admittance Day

30 November Stated General Meeting

# Members' Deaths Reported

#### Breandán Ó Madagáin

Emeritus Professor of Irish, NUI Galway

Born: 10 February 1932

Elected: 1992

Died: 9 January 2020

#### Denis O'Sullivan

**Emeritus Professor of Cosmic Physics** 

Born: 9 August 1938

Elected: 2008

Died: 27 February 2020

#### **Richard Sharpe**

Professor of Diplomatic, Oxford

Born: 17 February 1954

Elected: 2018

Died: 21 March 2020 Honorary member

#### **Tim Robinson Writer**

Born: 1935 Elected: 2010

Died: 3 April 2020

#### Ingrid Victoria Allen

Professor Emerita of Neuropathology

Born: 30 June 1932 Elected: 1993 Died: 21 April 2020

#### **Eavan Boland**

Professor, Stanford University Born: 24 September 1944

Elected: 2018 Died: 27 April 2020

#### Thomas P. Hardiman

Chairman, Telegael Media Group

Born: 16 March 1929

Elected: 1980 Died: 2 May 2020

#### **Peter Froggatt**

Former President and Vice-Chancellor, QUB

Born: 12 June 1928 Elected: 1978 Died: 3 May 2020

#### Ronan O'Regan

Retired Professor of Physiology and Histology, UCD

Born: 19 November 1937

Elected: 1990 Died: 8 July 2020

#### **Bernard Bailyn**

Professor, Harvard University Born: 9 September 1922

Elected: 2011

Died: 7 August 2020 Honorary member

#### **James Walters**

Emeritus Professor of Theoretical Physics, QUB

Born: 5 July 1944 Elected: 2003

Died: 6 September 2020

#### **John Morton Coles**

Professor of European History, University of

Cambridge

Born: 18 January 1924

Elected: 2005

Died: 14 October 2020 Honorary Member

#### Aidan Clarke

Retired Professor of Modern History, TCD, Former

**PRIA** 

Born: 2 May 1933 Elected: 1982

Died: 18 December 2020

#### W. Nial Osborough

Emeritus Professor of Law, UCD

Born: 13 February 1939

Elected: 2003

Died: 29 December 2020

#### **Gordon Leslie Herries Davies**

Retired Professor of Geography, TCD

Born: 18 January 1924

Elected: 1979

Died: 22 February 2019

#### **Charles Hepworth Holland**

Emeritus FTCD, Former Professor of Geology

and Mineralogy, TCD Born: 30 June 1923 Elected: 1971

Died: 26 December 2019

#### **Edward Jeauneau**

Professor, Pontifical Institute of Medieval Studies,

University of Toronto Born: 14 August 1924

Elected: 1991

Died: 10 December 2019

#### **Brendan O'Donoghue**

Former Secretary General, Department of the Environment and retired Director, National

Library of Ireland

Born: 19 September 1942

Elected: 2001

Died: 4 September 2019

#### Barbara Wright

Emerita Professor of French Literature, TCD On Council and in Office: 1990–91, VP 1991–92, 1998–2000, SVP 2000–01, 2001–02, 2007–10

Born: 8 March 1935

Elected: 1988

Died: 14 December 2019

# The Academy would like to express its sincere thanks to the following Members and Friends who lent us their support in 2020

Joseph and Dorothy Clarke UCD Retirement Association J.M. Dillon

P. Donlon

Estate of the late D.W. Gooding S. Guillaume

A.D.H. Mayes

J. McGilp

Estate of the late E. Meehan

S. Ó Coileáin

A. Simms

G.T.Wrixon

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

#### Donors of books and archives 2020:

#### **Members:**

C. Casey

R. Gillespie

#### Friends and Institutions:

I.Algrain

G. Barker

E. Bhreathnach

**Brepols** 

M. Byrne

Colette Collins (granddaughter of

Batt O'Connor,TD)

J.-L. De Paepe

B. Desmond

Ennis family;

S. Fitzpatrick

Galway County Council

The Heritage Council

John Hussey

International Association of Hydrogeologists (Irish Group)

M. Jackson

P.W. Jackson

P. Jodogne

C. Kenny

L. Lunney

N.Mac Cathmhaoil

L. Mac Peaircín

É. Maloney

C. McKenna

F.M. O'Donnell

F. O'Ferrall

P. Ó Macháin

F. O'Rourke

L. Price

B. Smith

# Protected disclosures Annual report 2020

#### 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 2020 to 31 December 2020.

# Statement of Income and Expenditure

#### Year ended 31 December

	Notes	2019 €	2018 €
INCOME			
Oireachtas grants	3(a)	3,431,500	3,221,500
Funding and other income	3(b)	2,373,242	2,171,734
Income released in the period	15	102,042	1,376,557
Deferred pension funding	20	731,000	584,000
		6,637,784	7,353,791
EXPENDITURE			
Staff costs	4	4,990,389	5,042,224
Accommodation and establishment	5	256,198	211,583
General administration	6	473,942	522,052
Publication costs	7	189,986	227,516
Conference and meeting expenses	8	94,806	199,342
Book purchases and international subscriptions	9	59,468	81,353
Grants and awards		158,305	169,719
Depreciation	10	33,622	32,478
		6,256,716	6,486,267
OPERATING SURPLUS FOR THE YEAR		381,068	867,524
Unrealised gains / (loss) on investments	П	491,898	(113,978)
Transfer from Capital Account	16	21,842	23,764
Transfer (to) / (from) Endowment Funds	17	(366,884)	11,606
Transfer from / (to) Restricted Reserves		23,293	(505,762)
SURPLUS FOR THE YEAR		551,217	283,154

All income and expenditure for the year relates to continuing activities at the reporting date. The Statement of Cash Flows and notes 1 to 22 form part of these financial statements.

TREASURER Stephen Gardiner EXECUTIVE SECRETARY

Tony Gayner

Tony Gaynor

Date 18/12/2020

# Statement of Financial Position

#### Year ended 31 December

	N	2019	2018
FIVED ACCETS	Notes	€	€
FIXED ASSETS	10	20.542	F2 40F
Property, Plant & Equipment	10	30,563	52,405
Heritage assets	10	32,500	20,000
Funds and Projects Financial assets	П	4,374,788	3,812,175
		4,437,851	3,884,580
CURRENT ASSETS			
Inventory	12	184,136	167,194
Receivables	13	76,705	63,427
Cash at bank and in hand		1,290,619	1,398,292
		1,551,461	1,628,913
CURRENT LIABILITIES (amounts falling du	e within one year)		
Payables	14	(366,638)	(661,742)
Deferred income	15	(1,593,362)	(1,695,405)
		(1,960,000)	(2,357,147)
NET CURRENT LIABILITIES		(408,539)	(728,234)
TOTAL ASSETS LESS CURRENT LIABILITI	ES		
BEFORE PENSIONS		4,029,312	3,156,346
Deferred pension funding asset	20	28,356,000	23,375,000
Funded Scheme Assets	20	_	2,019,000
Pension Liabilities	20	(28,356,000)	(25,394,000)
NET ASSETS		4,029,312	3,156,346
FINANCED BY:			
Capital account	16	30,563	52,405
Endowment funds - Expendable	17	2,383,867	2,029,483
Endowment funds - Permanent	17	32,500	20,000
Restricted Reserve		482,469	505,762
Retained Revenue Reserve		1,099,913	548,696
		4,029,312	3,156,346
		-,,	-,:-:,•:•

The Statement of Cash Flows and notes 1 to 22 form part of these financial statements.

TREASURER Stephen Gardiner EXECUTIVE SECRETARY

Tony Gaynor

Date 18/12/2020







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