

Appointed

Faculty of Engineering, Mathematics and Science

Dean

- 1.7.15 [Vincent Joseph Cahill](#), B.A., M.SC., PH.D., F.T.C.D. (1999) (*first term expires 2020*)
Associate Dean of Undergraduate Science Education
- 4.7.16 [Kevin Mitchell](#), B.A., PH.D. (BERKELEY), F.T.C.D. (2009)
Faculty Administrator
- 25.11.13 [Sandra Kavanagh](#), B.SC. (LIMERICK), M.SC. (MANC.)

School of Biochemistry and Immunology

Head of School

- 2.7.11 [Gavin Davey](#), B.A., PH.D. (*second term expires 2017*)
Director of Teaching and Learning (Undergraduate) (2015-18)
[Derek Nolan](#), B.A., PH.D.
Director of Teaching and Learning (Postgraduate) (2016-18)
[Rachel Mary McLoughlin](#), B.SC. (N.U.I.), PH.D. (WALES), F.T.C.D. (2016)
Director of Research (2016-18)
[Emma Mary Creagh](#), B.A., PH.D. (N.U.I.)
School Administrative Manager

†[Conor Spillane](#), B.A. (N.U.I.), H.DIP.ED. (N.U.I.), DIP. M.S. (I.C.M.)

BIOCHEMISTRY

Professor of Biochemistry (1960)

- 1.12.07 [Luke Anthony John O'Neill](#), B.A., PH.D. (LOND.), F.R.S., M.R.I.A., F.T.C.D. (1996)
Associate Professor in Biochemistry and Head of Biochemistry (2011-17)
- 1.10.06 [Richard Kevin Porter](#), B.A., PH.D., F.T.C.D. (2007)
Associate Professors in Biochemistry
- 1.10.07 [Daniela Maria Zisterer](#), B.A., PH.D., F.T.C.D. (2007)
- 1.10.12 [Derek Nolan](#), B.A., PH.D.
- 1.10.14 [Amir Khan](#), B.SC. (TOR.), PH.D. (ALTA.)
- 1.10.15 [Kenneth Hun Mok](#), B.A. (BERKELEY), M.A., PH.D. (PURDUE)
Associate Professor in Neuroscience
- 1.10.06 [Gavin Davey](#), B.A., PH.D.
Assistant Professor in Neuroscience
- †[Colm Cunningham](#), B.A., PH.D.
Assistant Professor in Biochemistry
- 1.10.15 [Emma Mary Creagh](#), B.A., PH.D. (N.U.I.)
Assistant Professor in Biochemistry and Academic Co-ordinator
- 1.7.09 [Vincent Patrick Kelly](#), B.A., PH.D. (DUND.)
Ussher Assistant Professor in Cancer Biology
- †[David Finlay](#), B.A., PH.D. (DUND.)
Assistant Professor in Metabolism/Enzymology
- 13.6.16 [James Murray](#), B.SC. (BELF.), PH.D. (OPEN)
Assistant Professor in Glycobiology
- †[Jerrard Hayes](#), B.A., PH.D., DIP. PROJECT MANAGEMENT
Assistant Professor in Biochemistry (Part-time)
- *[Gerard Peter Raphael Boran](#), M.A., M.B., M.SC. (LOND.), F.F.PATH.R.C.P.I., F.R.C.PATH., F.R.C.P.I.
Professor Emeritus
- †[David Clive Williams](#), B.SC. (WALES), M.A., PH.D. (WALES), M.R.I.A., *Fellow emeritus*
Adjunct Assistant Professors in Biochemistry
[Andrew Knox](#), B.SC. (N.U.I.), PH.D.
[Michael Neil McKillen](#), M.A., PH.D.

Faculty of Engineering, Mathematics and Science

Visiting Academics

- [James Connolly](#), B.A. (N.U.I.), PH.D.
[Elizabeth Ryan](#), PH.D. (N.U.I.)
[Thomas Patrick Smith](#), B.A., M.SC., PH.D.
Senior Research Fellow in Biochemistry
- 17.7.05 [Darren Fayne](#), B.SC. (D.C.U.), PH.D. (D.C.U.)
Research Fellows in Biochemistry
- 1.1.02 [Glynis Robinson](#), B.A. (OPEN), PH.D.
1.4.05 [Seema Nathwani](#), B.SC. (N.U.I.), PH.D. (N.U.I.) (*Children's Leukaemia Research Project*)
12.7.10 [Coilín Boland](#), B.SC. (D.I.T.), PH.D. (*National Institute of Health*)
1.9.10 [Susan Carpenter](#), B.A., PH.D. (*Health Research Board*)
1.4.11 [Tania Bezak](#), B.SC. (DUND.), PH.D. (DUND.) (*Higher Education Authority*)
8.1.13 [Raquel Domingo-Fernandez](#), B.SC. (ALICANTE), M.SC. (SKOVDE), PH.D. (N.U.I.) (*E.C.*)
1.10.13 [Andrew Grieg McDonald](#), B.A., PH.D., M.R.S.C. (*Marie Curie Actions*)
1.1.14 [Eamon Laird](#), B.SC. (ULSTER), PH.D. (ULSTER) (*Department of Agriculture, Food and the Marine*)
1.3.14 [Niamh O'Boyle](#), B.SC. (PHARM), PH.D., M.P.S.I. (*Irish Research Council*)
1.1.15 [William Nicholas Jagoe](#), B.A., PH.D. (*Science Foundation Ireland*)
1.1.15 [Elizabeth Taglauer](#), M.D. (KANSAS), PH.D. (KANSAS) (*Irish Research Council/ Science Foundation Ireland*)
1.1.15 [Yongjing Xie](#), B.ENG. (SHENYANG PHARMACEUTICAL UNIV.), M.SC. (SHENYANG PHARMACEUTICAL UNIV.), PH.D. (*Science Foundation Ireland*)
17.4.15 [Susan Kathleen Fetics](#), B.S. (N.Y.), M.S. (GEORGETOWN), PH.D. (N. CAROLINA STATE)
1.10.15 [Gerard Esteban](#), B.SC. (U.A. BARCELONA), M.SC. (BARCELONA), PH.D. (U.A. BARCELONA) (*Marie Curie Fellowship*)
18.1.16 [Lena Fischer](#), DIPLOM (TÜBINGEN), DR. RER. NAT. (TÜBINGEN) (*Science Foundation Ireland*)
1.2.16 [Ana Belen Lopez Rodriguez](#), B.SC. (MADRID), M.SC. (U.A. MADRID), PH.D. (MADRID) (*Wellcome Trust*)
1.4.16 [Dieter Waschbusch](#), DIPLOM (MAINZ), PH.D. (BONN) (*Science Foundation Ireland*)
Visiting Research Fellows in Biochemistry
- 1.9.12 [Jack Bloomfield](#), B.A., PH.D.
2.9.13 [Pikyee Ma](#), B.SC. (LEEDS), M.RES. (LEEDS), PH.D. (LEEDS)
1.2.14 [Soyoung Min](#), PH.D. (PURDUE)
1.1.15 [Eduardo Garcia-Urdiales](#), B.A. (OVIEDO, SPAIN), PH.D. (OVIEDO, SPAIN)
- ### IMMUNOLOGY
- Professor of Experimental Immunology (2001)*¹
1.10.01 [Kingston Henry Gordon Mills](#), B.A., PH.D., F.R.A.M.I., M.I.BIOLI., M.R.I.A., F.T.C.D. (2004)
*Professor of Comparative Immunology (2006)*²
1.9.07 [Cliona O'Farrelly](#), B.A., PH.D., F.T.C.D. (2008)
Professor in Immunology and Head of Immunology (2011-17)
1.10.08 [Andrew Bowie](#), B.A., PH.D., M.R.I.A., F.T.C.D. (2008)
Professor in Immunology and Course Co-ordinator
1.10.15 † [Edward Lavelle](#), B.SC. (N.U.I.), PH.D. (PLYM.), F.T.C.D. (2012)
Associate Professors in Immunology
1.10.07 [Clair Gardiner](#), B.SC. (D.C.U.), PH.D. (N.U.I.), F.T.C.D. (2007)
1.6.16 [Lydia Lynch](#), B.SC. (N.U.I.), PH.D. (N.U.I.)
Assistant Professor in Immunology and Co-ordinator of the M.Sc. in Immunology
13.6.16 [Nigel Stevenson](#), B.SC. (BELF.), PH.D. (BELF.)

¹ Founded for present holder only.

² See also under School of Medicine.

Faculty of Engineering, Mathematics and Science

- Ussher Assistant Professors in Immunology*
- 12.1.15 Rachel Mary McLoughlin, B.SC. (N.U.I.), PH.D. (WALES), F.T.C.D. (2016)
† Frederick Sheedy, B.SC. (N.U.I.), PH.D.
Ussher Assistant Professor in Neuroinflammation
- † Aisling Dunne, B.A., PH.D.
Ussher Assistant Professor in Translational Immunology
- † Jean Fletcher, B.SC. (CAPE TOWN), M.SC. (CAPE TOWN), PH.D. (LOND.)
Adjunct Assistant Professors in Immunology
- Annie Curtis, B.A., PH.D. (N.U.I.)
Andrew Thomas Lloyd, B.A., PH.D. (BOSTON)
David Lynn, B.A., M.SC. (OTT.), PH.D. (N.U.I.)
- Research Fellows in Immunology*
- 1.7.02 Eva Margareta Palsson McDermott, M.SC. (LUND), PH.D. (*Science Foundation Ireland*)
1.9.02 Anne McGettrick-Dillon, B.SC. (N.U.I.), PH.D. (N.U.I.) (*Health Research Board*)
1.12.06 Michael Carty, B.SC. (BELF.), PH.D. (BELF.) (*Science Foundation Ireland*)
1.10.07 Caroline Sutton, B.A., PH.D. (*Science Foundation Ireland*)
11.4.11 * Laura Madrigal-Estebas, B.SC. (U.C. MADRID), M.SC. (N.U.I.), PH.D., H.DIP.ED. (U.C. MADRID) (*Science Foundation Ireland*)
- 11.2.13 Aine Abautret-Daly, B.SC. (N.U.I.), M.SC. (*E.U.*)
1.3.13 Gareth Brady, B.A., PH.D. (*Science Foundation Ireland*)
1.3.13 Mieszko Wilk, M.SC. (JAGIALLONIAN, AGRICULTURE UNIV. KRAKOW), PH.D. (N.U.I.) (*Science Foundation Ireland*)
- 20.4.13 Marcin Baran, M.SC. (JAGIELLONIAN), PH.D. (*Science Foundation Ireland*)
1.10.13 Natalia Muñoz-Wolf, B.A. (U. DE LA R. URUGUAY), M.A. (U. DE LA R. URUGUAY), PH.D. (U. DE LA R. URUGUAY) (*Science Foundation Ireland*)
- 1.4.14 Mathilde Raverdeau, B.SC. (STRAS.), M.SC. (STRAS.) PH.D. (STRAS.) (*Marie Curie Fellowship*)
1.7.14 Alicja Misiak, B.A., PH.D. (*Novartis/GlaxoSmithKline*)
1.8.14 Siobhan Gargan, B.SC. (N.U.I.), PH.D. (N.U.I.) (*Science Foundation Ireland*)
1.10.14 Michelle Mulcahy, B.A., PH.D. (*Irish Research Council*)
1.1.15 Olga Abramczyk, M.SC. (LUBLIN), PH.D. (LUBLIN CATHOLIC U.) (*Science Foundation Ireland*)
19.1.15 Zbigniew Jan Zaslona, M.SC. (WAGENINGEN), PH.D. (GIESSEN) (*Science Foundation Ireland*)
18.5.15 Mark Lynch, B.SC. (N.U.I.), PH.D. (D.C.U.) (*Enterprise Ireland*)
18.6.15 Joseph DeCoursey, B.SC. (D.C.U.), PH.D. (D.C.U.) (*Enterprise Ireland*)
1.1.16 William McCormack, B.SC. (N.U.I.), PH.D. (N.U.I.) (*Science Foundation Ireland*)
11.1.16 Deepthi Menon, M.SC. (A.N.U.), PH.D. (A.N.U.) (*E.U.*)
1.2.16 Andreea Petrasca, B.SC., M.SC., PH.D., P.G.DIP. STATS (*Health Research Board*)
22.2.16 Elena Woods, B.SC. (D.I.T.), PH.D. (N.U.I.) (*Health Research Board*)
1.6.16 Lisa Borkner, DIPL. (REGENSBURG), DR. RER. NAT. (REGENSBURG)

OTHER APPOINTMENTS IN THE SCHOOL

Honorary Professors

Bruce Alan Beutler, B.A. (CALIF.), M.D. (CALIF.), DR.MED. (*h.c.* T.U. MUNICH)

Peter Charles Doherty, B.V.SC. (QLD.), M.V.SC. (QLD.), PH.D. (EDIN.), D.V.SC. (*h.c.* QLD.), D.SC. (*h.c.* A.N.U.), U.A. BARCELONA, BERN, EDIN., GUELPH, ILL., LATROBE, LOND., MC G., MICH. STATE, N. CAROLINA STATE, PENN., TUFTS, U.T. SYD., WARSAW A.U.), D.MED.SC. (*h.c.* RHODES COLLEGE), D.PH. (*h.c.* KYORIN)

Jules Hoffmann, M. ÈS SCIENCES (STRAS.), DOCTORAT (STRAS.), DR.MED. (*h.c.* T.U. MUNICH)

Adjunct Professors

Hidde Ploegh, B.SC. (GRON.), M.SC. (GRON.), PH.D. (LEIDEN), F.AMER.A.A.S., M.E.M.B.O.

Pauline Rudd, B.SC. (LOND.), M.A. (OXON.), PH.D. (OPEN)

Henning Steinhagan, B.SC. (FREIB.), PH.D. (HEIDEL.)

Adjunct Associate Professor

Jose Sanchez Morgado, B.V.SC. (U.C. MADRID), M.SC. (LOND.), PH.D. (U.A. MADRID), E.C.L.A.M.

Chief Technical Officer, Grade I

Liam McCarthy, DIP. ELECTRONIC ENGINEERING (N.C.E.A.), M.A., M.SC. (D.C.U.)

Faculty of Engineering, Mathematics and Science

Chief Technical Officers, Grade II

[Audrey Margaret Carroll](#), B.A., PH.D.

[Liam Cross](#), B.SC. (OPEN), DIP. ELECTRONIC ENGINEERING (N.C.E.A.)

Chief Technical Officers (Specialist)

[Noel Richard Breslin](#)

[Róisín Cleere](#), M.SC.

[Neal Leddy](#), M.SC.

Senior Technical Officers

[Bernadette Mary Butler](#), B.SC. (COMP.)

[Martha Motherway Gildea](#), B.SC. (N.U.I.), M.SC. (N.U.I.)

† [Barry Moran](#), B.SC. (N.U.I.), M.SC. (GLAS.)

School of Chemistry

Head of School

1.1.13 [Sylvia Mary Draper](#), B.SC. (EXE.), PH.D. (CANTAB.), F.T.C.D. (2001) (*second term expires 2019*)

Director of Teaching and Learning (Undergraduate) (2015-17)

[Michael Edward Bridge](#), M.A. (OXON.), PH.D. (CANTAB.), F.I.C.I., M.R.S.C.

Director of Teaching and Learning (Postgraduate) (2014-17)

[Dónall Antóin Mac Dónaill](#), M.A., PH.D., C.CHEM., F.T.C.D. (2004)

Director of Research (2015-17)

[Isabel Rozas](#), B.SC. (U.C. MADRID), PH.D. (U.C. MADRID), M.R.S.C., F.T.C.D. (2005)

School Administrative Manager

12.11.12 [Sinéad Boyce](#), B.A., M.SC. (D.C.U.), PH.D.

University Professorship of Chemistry (1711)

[vacant]

INORGANIC AND SYNTHETIC MATERIALS CHEMISTRY

Professor of Inorganic Chemistry (1922)³ and Head of Inorganic and Synthetic Materials Chemistry (2011-17)

1.12.14 [Yurii Gun'ko](#), M.SC. (MOSCOW STATE), M.A., PH.D. (MOSCOW STATE), F.T.C.D. (2005)

Professors in Chemistry

1.10.05 [Sylvia Mary Draper](#), B.SC. (EXE.), PH.D. (CANTAB.), F.T.C.D. (2001)

1.10.14 [Wolfgang Schmitt](#), DIPLOM INGENIEUR (T.U. DARMSTADT), DR. PHIL. (KARLSRUHE), F.T.C.D. (2009)

Assistant Professors in Chemistry

1.1.09 [Robert James Baker](#), B.SC. (WARW.), PH.D. (CARDIFF), F.T.C.D. (2013)

1.11.15 [Aidan Richard McDonald](#), B.A., PH.D. (UTRECHT), M.R.S.C.

Assistant Professor in Inorganic Energy Materials

1.1.16 [Peter Dunne](#), B.SC. (N.U.I.), PH.D. (N.U.I.)

Research Fellows

1.3.16 [Amal Kathalikkattil](#), B.SC. (M.GANDHI), M.SC. (M.GANDHI), PH.D. (PUSAN NATNL.) (*European Research Council*)

1.4.16 [Lauren Macreadie](#), B.BIOMED.SC. (MONASH), B.SC. (MONASH), PH.D. (MONASH) (*European Research Council*)

ORGANIC, MEDICINAL AND BIOLOGICAL CHEMISTRY

Professor of Organic Chemistry (2001)

1.1.05 [Mathias Senge](#), VORDIPLOM (FREIB.), DIPL. CHEM. (MARBURG), M.A., DR. RER. NAT. (MARBURG), HABIL. (F.U. BERLIN), F.T.C.D. (2006)

³ This professorship was formerly the Professorship of General Chemistry, established in 1922. The title was changed in 2012.

Faculty of Engineering, Mathematics and Science

- 1.10.08 *Professor of Chemistry (2008)*⁴
Thorfinnur Gunnlaugsson, B.SC. (ICELAND), PH.D. (BELF.), M.R.I.A., F.T.C.D. (2002)
*Professor of Synthetic Chemistry (2010)*⁴
- 1.7.10 **Stephen Connon**, B.SC. (D.C.U.), PH.D. (D.C.U.), F.T.C.D. (2007)
Professor in Chemistry
- 16.6.10 **Isabel Rozas**, B.SC. (U.C. MADRID), PH.D. (U.C. MADRID), M.R.S.C., F.T.C.D. (2005)
Assistant Professor in Chemistry and Course Director of the B.A. (Moderatorship) in Medicinal Chemistry (2015-18)
- 1.3.08 **Eoin Scanlan**, B.SC. (N.U.I.), PH.D. (ST AND.), F.T.C.D. (2016)
Assistant Professor in Chemistry
- 1.10.02 **John Michael Southern**, B.SC. (SHEFF.), PH.D. (SHEFF.), C.CHEM., M.R.S.C.
Schuler Assistant Professor in Translational Organic Chemistry
- 1.1.16 **Joanna McGouran**, M.CHEM. (OXON.), D.PHIL. (OXON.)
Visiting Academic
Cristina Trujillo, B.SC. (U.A. MADRID), M.SC. (U.A. MADRID), PH.D. (U.A. MADRID)
- PHYSICAL, COMPUTATIONAL AND MATERIALS CHEMISTRY
Professorship of Physical Chemistry (1935)
[vacant]
*Professor of Theoretical Chemistry (2012)*⁴ and Course Director of the B.A. (Moderatorship) in Chemistry with Molecular Modelling (2008-17)
- 1.11.12 **Graeme William Watson**, B.SC. (BATH), PH.D. (BATH), F.T.C.D. (2002)
Professor of Nanomaterials and Advanced Microscopy (2016)^{4,5}
- 1.5.16 **Valeria Nicolosi**, LAUREA (CATANIA), PH.D.
Research Professor
- 1.1.07 **John Boland**, B.SC. (N.U.I.), PH.D. (CAL. TECH.), F.A.A.A.S., M.R.I.A., F.T.C.D. (2008)
Professor in Chemistry and Head of Physical, Computational and Materials Chemistry (2015-18)
- 1.10.12 **Michael Edward Gerard Lyons**, B.SC. (N.U.I.), M.A., PH.D. (N.U.I.), C.CHEM., F.T.C.D. (1992)
Professor in Chemistry and Course Director of the B.A. (Moderatorship) in Nanoscience, Physics and Chemistry of Advanced Materials (2014-17)
- 1.2.09 **Georg Stefan Duesberg**, DIPLOM (KASSEL), DR. RER. NAT. (TÜBINGEN), F.T.C.D. (2014)
Associate Professor in Chemistry of Advanced Materials
- 1.10.03 **Dónall Antóin Mac Dónaill**, M.A., PH.D., C.CHEM., F.T.C.D. (2004)
Associate Professor in Chemistry
- 1.10.14 **Paula Colavita**, LAUREA (TRIESTE), PH.D. (S. CAROLINA), F.T.C.D. (2014)
Assistant Professor in Chemistry
- 1.9.79 **Michael Edward Bridge**, M.A. (OXON.), PH.D. (CANTAB.), F.I.C.I., M.R.S.C.
Ussher Assistant Professor in Device Fabrication
- † **Rachel Claire Evans**, M.CHEM. (WALES), PH.D. (WALES), M.R.S.C., F.T.C.D. (2015)

OTHER APPOINTMENTS IN THE SCHOOL

- 1.10.05 † **Patricia Noelle Scully**, B.A., PH.D., DIP. CHEMICAL STUDIES (N.C.E.A.)
Adjunct Professor
Michael Morris, B.SC. (LIV.), PH.D. (LIV.)
Adjunct Associate Professor
Justin Holmes, B.SC. (E. ANGLIA), PH.D. (E. ANGLIA)
Visiting Academic
Jarlath Ronayne, M.A., PH.D. (CANTAB.), C.CHEM., F.A.I.M., F.R.S.C., F.T.S., HON. F.T.C.D.

⁴ Founded for present holder only.

⁵ Joint appointment with the School of Physics.

Faculty of Engineering, Mathematics and Science

- Research Fellows in Chemistry*
- 1.1.07 [Borislav Georgiev Naydenov](#), M.S. (SOFIA STATE), DR.PHIL. (T.U. MÜNCHEN) (*Science Foundation Ireland*)
- 20.1.09 * [Aran Rafferty](#), B.SC. (LIMERICK), M.ENG.SC. (N.U.I.), PH.D. (LIMERICK), C.ENG., M.I.M.M.M. (*Enterprise Ireland*)
- 1.10.09 [Oxana Kotova](#), B.SC. (MOSCOW STATE), M.SC. (MOSCOW STATE), PH.D. (MOSCOW STATE) (*Government of Ireland*)
- 1.4.13 [Gearóid Ó Máille](#), B.SC. (N.U.I.), PH.D., P.G.DIP. STATS (*Irish Research Council*)
- 1.11.13 [Sankarasekaran Shanmugaraju](#), B.SC. (MADUR.), M.SC. (MADUR.), PH.D. (IISC.) (*Irish Research Council*)
- 1.2.14 [Steve Comby](#), M.SC. (E.P.F.L.), PH.D. (E.P.F.L.) (*Enterprise Ireland*)
- 1.9.14 [Emma Veale](#), B.SC. (N.U.I.), PH.D. (*Science Foundation Ireland*)
- 1.10.14 [Saptarshi Biswas](#), B.SC. (CALC.), PH.D. (CALC.) (*Irish Research Council*)
- 1.10.14 [Suoyuan Lian](#), M.S. (NORTHEAST N.U.), PH.D. (SOOCHOW) (*Irish Research Council*)
- 1.1.15 [Matthew Gara](#), B.A., M.SC., D.PHIL. (OXON.) (*Science Foundation Ireland*)
- 1.1.15 [Niall McEvoy](#), B.A., PH.D. (*Science Foundation Ireland*)
- 16.2.15 [Maria Daniela Angione](#), B.SC. (BARI), M.SC. (BARI), PH.D. (BARI) (*Science Foundation Ireland*)
- 1.5.15 [Chris Samuel Hawes](#), B.SC. (CANT.), PH.D. (CANT.) (*Science Foundation Ireland*)
- 1.9.15 [Michelle Cotter](#), B.SC. (N.U.I.) (*Enterprise Ireland*)
- 1.9.15 [Mikhail Filatov](#), M.S. (MOSCOW STATE), PH.D. (MOSCOW STATE) (*E.U.*)
- 1.10.15 [Umadevi Deivasigamani](#), M.SC. (MADURAI K.), PH.D. (OSAMANIA UNIV.) (*Irish Research Council*)
- 1.11.15 [Stefan Bernhard](#), DIPL. CHEM. (MAINZ), DR. RER. NAT. (MAINZ) (*Science Foundation Ireland*)
- 4.1.16 [Durga Mallikharjuna Rao Kunula](#), B.SC. (A. NAGAR.), M.SC. (BAN.), PH.D. (J.N.C.A.S.R. BANGALORE) (*European Research Council*)
- 7.1.16 [Michelle Gabriel](#), B.SC. (N. ALABAMA), PH.D. (N. CAROLINA) (*European Research Council*)
- 18.1.16 [Xiao-Ping Zhou](#), PH.D. (CITY H.K.) (*European Research Council*)
- 1.2.16 [Patrick Kelly](#), B.A., PH.D. (*Enterprise Ireland*)
Visiting Research Fellow in Chemistry
- 24.4.12 [Brenda Long](#), PH.D. (N.U.I.)
Chief Technical Officer, Grade I
- [Teresa Anne McDonnell](#), M.A., M.SC. (D.C.U.), DIP. APPLIED SCIENCES (D.I.T.), G.R.S.C.
Senior Experimental Officers
- [Martin Feeney](#), M.SC., PH.D., DIP. ANALYTICAL CHEMISTRY (G.R.S.C.)
- [John Eugene O'Brien](#), B.SC. (N.U.I.), PH.D. (N.U.I.)
Chief Technical Officers, Grade II
- [Patrick Greene](#), M.A.
- [Peter Brien](#), B.SC. (H.E.T.A.C.)
Chief Technical Officer (Specialist)
- [Margaret Brehon](#)
Experimental Officer
- [Brendan Twamley](#), B.A., PH.D.
Senior Technical Officer
- [Manuel Ruether](#), DR. RER. NAT. (HANOVER)
Technical Officers
- [Thomas Conroy](#), B.SC. (H.E.T.A.C.)
- [Gary Hessman](#), B.SC. (D.I.T.), PH.D. (D.I.T.)

School of Computer Science and Statistics

Head of School

- 2.7.11 [Jeremy Owen Jones](#), M.A., B.A.I., PH.D. (*second term expires 2017*)

Faculty of Engineering, Mathematics and Science

Director of Teaching and Learning (Undergraduate) (2014-18)

[Michael Hayes Brady](#), M.A., B.A.I., PH.D.

Director of Teaching and Learning (Postgraduate) (2014-18)

[Lucy Mary Hederman](#), B.A., B.A.I., M.SC. (RICE), PH.D.

Director of Research (2015-17)

[Douglas Leith](#), B.SC. (GLAS.), M.A., PH.D. (GLAS.), F.T.C.D. (2016)

School Administrative Manager

1.11.05 [Olivia Lombard](#), M.A.

COMPUTER SYSTEMS

Professor of Computer Science (1990)

1.12.14 [Douglas Leith](#), B.SC. (GLAS.), M.A., PH.D. (GLAS.), F.T.C.D. (2016)

Professor of Computer Science (2005)⁶

1.10.05 [Vincent Joseph Cahill](#), B.A., M.SC., PH.D., F.T.C.D. (1999)

Professor in Computer Science and Head of Computer Systems (2011-17)

1.10.04 [Donal Edward O'Mahony](#), B.A., B.A.I., PH.D., F.T.C.D. (2001)

Professor in Computer Science

1.10.12 [Siobhán Clarke](#), B.SC. (D.C.U.), M.A., PH.D. (D.C.U.), F.T.C.D. (2006)

Associate Professors in Computer Science

1.10.97 [Jeremy Owen Jones](#), M.A., B.A.I., PH.D.

1.10.14 [Gavin Doherty](#), B.A., D.PHIL. (YORK), F.T.C.D. (2014)

Assistant Professors in Computer Science

1.10.84 [Alexis Anthony Martin Donnelly](#), M.A., B.A.I., M.SC.

1.10.97 [Hitesh Tewari](#), B.A., B.A.I., M.A., M.SC., PH.D.

8.9.98 [Edmund Stephen Barrett](#), B.A., B.A.I.

13.9.99 [Ciaran Seamus McGoldrick](#), B.A., B.A.I., PH.D.

4.9.00 [John Waldron](#), B.A., M.SC., PH.D., F.T.C.D. (2006)

1.10.00 [Meriel Huggard](#), B.A., PH.D.

1.9.01 [Eamonn O Nuallain](#), B.E. (N.U.I.), M.A., PH.D., MIEI, MIEEE

1.10.01 [Mads Haahr](#), B.SC. (COPENHAGEN), M.A., M.SC. (COPENHAGEN), PH.D.

1.10.04 † [Stefan Weber](#), DIPLOM (FACHHOCHSCHULE OSTFRIESLAND), PH.D.

1.7.05 [Jonathan Dukes](#), B.A., PH.D.

† [Mélanie Bourouche](#), ING. (I.N.P. GRENOBLE), M.SC., PH.D.

Ussher Assistant Professor in Optical Network Architecture

1.10.14 [Marco Ruffini](#), LAUREA (ANCONA), PH.D.

Ussher Assistant Professor in Future Cities and the Internet of Things

† [Ivana Dusparic](#), B.SC. (LA ROCHE COLLEGE), M.SC., PH.D.

Ussher Assistant Professor in Future Networks

† [Georgios Iosifidis](#), M.SC. (THESSALY), PH.D. (THESSALY)

Adjunct Professors in Computer Science

[Eric Jul](#), CAND. SCIENT. (COPENHAGEN), PH.D. (WASH.)

[Georgios Theodoropoulos](#), M.SC. (MANC.), PH.D. (MANC.), DIP. COMP. ENG. (PATRAS)

Adjunct Associate Professor in Computer Science

[Fabián Bustamante](#), LICENCIADO (U.N.P.S.J.B.), M.S. (GEORGIA I.T.), PH.D. (GEORGIA I.T.)

Research Fellows in Computer Science

1.5.08 * [Stephen Farrell](#), B.SC. (N.U.I.), PH.D. (E.U.)

1.4.13 [Vivek Nallur](#), B.B.S. (DELHI), M.S.I.T. (CARNEGIE MELLON), PH.D. (BIRM.), P.G.DIP. (N.C.S.T. BANGALORE) (E.U.)

1.9.14 [Mohammad Abdur Razzaque](#), B.SC. (DHAKA), M.SC. (DHAKA), PH.D. (N.U.I.) (*Science Foundation Ireland*)

1.10.14 [Edgar Galvan-Lopez](#), B.SC. (VERACRUZ), M.SC. (VERACRUZ), PH.D. (ESSEX) (*Irish Research Council/Marie Curie Actions*)

⁶ Founded for present holder only.

Faculty of Engineering, Mathematics and Science

INFORMATION SYSTEMS

Professor in Computer Science and Head of Information Systems (2015-18)

- 1.10.15 [Denis Brendan Tangney](#), B.SC. (N.U.I.), M.SC., F.T.C.D. (2006)
Assistant Professors in Computer Science
- 1.7.01 † [Diana Wilson](#), M.A. (GLAS.), M.SC. (LANC.)
- 1.9.01 † [Paula Roberts](#), B.A., B.A.I., M.SC.
- 1.10.01 † [Nina Bresnihan](#), B.A. (N.U.I.), M.A. (N.U.I.), M.SC.
Assistant Professor in Management Science and Information Systems
- 16.7.01 [Aideen Mary Keane](#), B.SC. (D.C.U.), M.SC., PH.D., DIP. COMP. SC. (D.I.T.), P.G.DIP. STATS
Assistant Professors in IT in Education
- 1.9.02 † [Timothy Savage](#), B.A. (E. ANGLIA), M.SC., PH.D., H.DIP.ED.
† [Richard Millwood](#), B.SC. (LOND.), PH.D. (BOLTON), F.B.C.S., F.R.S.A.
Adjunct Associate Professor in Management Science
- [Frank Edward Bannister](#), M.A., MUS.B., M.SC., PH.D. (N.U.I.), C.DIP.A.F. (C.I.C.A.), C.ENG., F.I.C.S., MIEI, M.I.M.C.A., Fellow *emeritus*
Adjunct Associate Professor in Computer Science
- [Denise Leahy](#), B.SC. (COMP.), M.A., M.SC. (D.C.U.), PH.D. (R'DG.), C.ENG., FICS, MIEI
Research Fellows
- 1.9.13 [Jake Byrne](#), B.ENG. (D.C.U.), M.SC., PH.D. (*Google*)
- 1.5.14 [Katriona O'Sullivan](#), B.A., PH.D. (*Google*)
- 21.7.14 [Ronan Smith](#), B.A., PH.D. (*Google*)
- 1.8.14 [Megan Kuster](#), B.SC. (TOR.), M.A. (NEVADA), M.PHIL., PH.D. (*Google*)
- 1.10.15 [Aibhin Bray](#), B.A. (N.U.I.), M.SC. (N.U.I.), PH.D., H.DIP.ED. (*E.U.*)
Visiting Research Fellows
- 1.1.10 [Ann Mary FitzGibbon](#), B.SC. (N.U.I.), M.A., M.LITT., H.DIP.ED.
- 24.6.13 [Carina Girvan](#), B.A. (WALES), M.SC., PH.D.
- 1.9.13 [Kevin Marshall](#), B.A. (N.U.I.), M.SC. (HULL), PH.D. (BOSTON)
- 1.9.15 [James Crook](#), B.A. (CANTAB.), M.SC. (EDIN.), PH.D. (EDIN.)
- 1.10.15 [Danielle O'Donovan](#), B.A., M.SC., PH.D.

INTELLIGENT SYSTEMS

Professor of Computer Science (1973)

- 1.12.05 [Khurshid Ahmad](#), B.SC. (KARACHI), M.A., M.SC. (KARACHI), PH.D. (SUR.), C.ENG., FBCS, F.T.C.D. (2012)
Professor of Computer Science (1990)
- 1.10.14 [Vincent Patrick Wade](#), B.SC. (N.U.I.), M.A., M.SC., PH.D., F.T.C.D. (2002)
*Professor of Visual Computing (2010)*⁷
- 16.6.10 [Carol Ann O'Sullivan](#), B.A., M.SC. (D.C.U.), PH.D., F.T.C.D. (2003)
Professorship of Computer Science (2016)
[vacant]
Science Foundation Ireland Research Professor of Creative Technologies
- 1.6.16 [Aljoša Smolić](#), B.SC. (T.U. BERLIN), M.SC. (T.U. BERLIN), PH.D. (T.H. AACHEN)
Associate Professor in Computer Science and Head of Intelligent Systems (2012-18)
- 1.10.12 * [Declan O'Sullivan](#), B.A., M.SC., PH.D.
Associate Professors in Computer Science
- 1.10.02 [Carl Vogel](#), B.SC. (LOYOLA), M.A., M.SC. (S. FRASER), PH.D. (EDIN.), F.T.C.D. (2002)
- 1.10.08 [Gerard James Lacey](#), M.A., B.A.I., M.B.A. (N.U.I.), PH.D., F.T.C.D. (2008)
- 1.10.15 [Owen Conlan](#), B.A., B.A.I., PH.D., F.T.C.D. (2015)
- 1.10.15 [Saturnino Luz](#), B.SC. (BRASÍLIA), M.A., PH.D. (EDIN.)

⁷ Founded for present holder only.

Faculty of Engineering, Mathematics and Science

- Associate Professor in Statistics*
- 1.10.15 **Rozenn Dahyot**, L. ÈS SCIENCES (STRAS. I), M.A., M. ÈS SCIENCES (STRAS. I), DOCTORAT (STRAS. I)
Assistant Professors in Computer Science
- 1.9.80 **Michael Hayes Brady**, M.A., B.A.I., PH.D.
- 1.10.90 **Lucy Mary Hederman**, B.A., B.A.I., M.SC. (RICE), PH.D.
- 1.10.90 **Fergal Shevlin**, B.SC. (D.C.U.), M.A., M.SC., PH.D.
- 1.10.91 * **Kenneth Mark Dawson-Howe**, M.A., PH.D.
- 1.10.99 **Rafael Timothy Fernando**, B.S. (CAL. TECH.), PH.D. (STAN.), F.T.C.D. (2003)
- 1.10.00 **Martin Emms**, B.A. (LOND.), M.A., PH.D. (EDIN.)
- 1.10.00 **Michael Manzke**, DIPLOM INGENIEUR (MARKISCHE FACHHOCHSCHULE), M.A., PH.D.
- 1.7.10 † **John Dingliana**, B.SC. (N.U.I.), PH.D.
- 1.10.14 **David Lewis**, B.SC. (STON), M.SC. (LOND.), PH.D. (LOND.)
- † **Mukta Prasad**, B.A. (HYD.), PH.D. (OXON.)
Assistant Professor in Health Informatics
- 3.5.11 * **Gabrielle Stephens**, B.SC. (BRITISH COMPUTER SOCIETY), M.SC., DIP. COMP. SC. (D.I.T.)
Assistant Professor in IT in Education
- 1.10.06 † **Inmaculada Arnedillo Sánchez**, B.A. (GRANADA), M.A., M.SC., PH.D., H.DIP.ED. (CADIZ)
Ussher Assistant Professor in Creative Technologies
- 1.6.15 **Rachel McDonnell**, B.A., PH.D.
Ussher Assistant Professor in Intelligent Digital Content
- 28.1.15 **Seamus Lawless**, B.SC. (COMP.), PH.D.
Adjunct Professors in Computer Science
- Nick Campbell**, B.A. (BRIST.), M.A. (DUBL., LANC.), PH.D. (SUS.), Fellow emeritus
- Steven Collins**, B.A., PH.D.
Adjunct Assistant Professor in Computer Science
- Mary Dorothy Sharp**, B.SC. (COMP.), M.A., MICS
Senior Research Fellows in Computer Science
- 1.4.14 **Rob Brennan**, B.SC. (D.C.U.), M.SC. (BELF.), PH.D. (D.C.U.) (*Science Foundation Ireland*)
- 1.4.15 **Kevin Feeney**, B.A., PH.D. (*Science Foundation Ireland*)
Research Fellows in Computer Science
- 1.10.03 **Eamonn Kenny**, B.A., M.SC., PH.D. (*E.U.*)
- 1.11.10 **Athanasios Staikopoulos**, B.SC. (WOLV.), M.SC. (BIRM.), PH.D. (BIRM.) (*Science Foundation Ireland*)
- 15.1.11 **Erwan Moreau**, M. ÈS SCIENCES (NANTES), D.E.A. (NANTES), DOCTORAT (NANTES) (*Science Foundation Ireland*)
- 21.5.12 **Anton Gerdelan**, B.ENG. (MASSEY), PH.D. (MASSEY) (*Science Foundation Ireland*)
- 1.2.13 **Ian O'Keeffe**, B.A., B.A.I., PH.D. (*Enterprise Ireland*)
- 1.3.13 **Joao Paulo Cabral**, B.ENG. (I.S.T. LISBON), M.SC. (KTH STOCKHOLM), PH.D. (EDIN.) (*Science Foundation Ireland*)
- 1.10.13 **Neil Peirce**, B.A., M.SC., PH.D. (*Enterprise Ireland/ Industrial Development Agency*)
- 1.11.13 **Eddie Walsh**, B.SC. (LIMERICK), M.SC. (LIMERICK), PH.D. (*Science Foundation Ireland/ Enterprise Ireland*)
- 25.11.13 **Peter Lavin**, B.SC. (D.I.T.), M.SC., PH.D. (*Science Foundation Ireland*)
- 6.2.14 **Kathy Kipp**, B.A. (KANSAS), M.ED. (NATIONAL LOUIS UNIV.), PH.D.
- 11.6.14 **Loredana Cerrato**, B.A. (NAPLES), PH.D. (ROYAL INSTITUTE OF TECHNOLOGY, STOCKHOLM)
(Science Foundation Ireland)
- 21.8.14 **Alfredo Maldonado Guerra**, B.SC. (MONTERREY INST. TECHNOL.), PH.D. (*E.C.*)
- 1.9.14 **Michael John Doyle**, B.A., PH.D. (*Science Foundation Ireland*)
- 1.9.14 **Liadh Kelly**, B.SC. (N.U.I.), M.SC. (N.U.I.), PH.D. (D.C.U.) (*Science Foundation Ireland*)
- 1.9.14 **Kerri McCrory**, B.SC. (ULSTER), M.SC. (ULSTER), PH.D. (ULSTER)
- 1.2.15 **Bojan Bozic**, B.SC. (VIENNA U.T.), M.SC. (VIENNA U.T.), PH.D. (VIENNA) (*E.C.*)
- 1.2.15 **Fredric Hollowood**, B.SC. (BELF.), M.SC. (LOND. S.BANK), PH.D. (N.U.I.) (*Science Foundation Ireland*)

Faculty of Engineering, Mathematics and Science

- 1.2.15 [Kris McGlinn](#), B.A., M.SC., PH.D. (*Science Foundation Ireland*)
- 1.2.15 [Gavin Mendel-Gleason](#), B.SC. (UNIV. NEW MEXICO), PH.D. (D.C.U.) (*E.C.*)
- 31.3.15 [Christophe Debruyne](#), B.SC. (GHENT, V.U. BRUSSEL), M.A. (V.U. BRUSSEL), PH.D. (V.U. BRUSSEL)
- 1.4.15 [Kaniz Fatema](#), B.SC. (DHAKA), M.SC. (DHAKA, SHEFF.), PH.D. (KENT) (*E.U.*)
- 1.8.15 [David Filip](#), M.SC. (BRNO), PH.D. (BRNO) (*Science Foundation Ireland*)
- 1.7.16 [Ana DeAbreu](#), B.SC. (VENEZUELA CENTRAL), M.SC. (TURIN P.I.), PH.D. (E.P.F.L.) (*Science Foundation Ireland*)
- 1.7.16 [Cagri Ozcinar](#), B.SC. (E.MEDITERRANEAN), M.SC. (SUR.), PH.D. (SUR.) (*Science Foundation Ireland*)
- 15.8.16 [David Monaghan](#), B.E., PH.D. (*Science Foundation Ireland*)
Visiting Research Fellows in Computer Science
- 1.1.13 [Derek Corrigan](#), B.SC. (N.U.I.), M.SC. (ST.)
- 1.1.13 [Ronan McDonnell](#), B.A., PH.D.
- 1.8.13 [Johnny Walker](#), M.B. (N.S.W.), F.R.A.N.Z.C.R., A.N.Z.A.P.N.M.

SOFTWARE SYSTEMS

Research Professor of Computer Science

- 1.2.08 [Matthew Hennessy](#), B.SC. (N.U.I.), PH.D. (WAT.), F.T.C.D. (2009)
Associate Professor in Computer Science and Head of Software Systems (2014-17)
- 1.10.08 [David Gregg](#), B.A. (D.C.U.), M.SC. (N.U.I.), DR.TECHN. (VIENNA), F.T.C.D. (2007)
Assistant Professors in Computer Science
- 1.10.84 [Hugh Gibbons](#), M.A., M.SC., PH.D.
- 1.1.92 [Andrew Butterfield](#), B.A., B.A.I., PH.D.
- 1.10.97 [Arthur Paul Hughes](#), M.A., PH.D.
- 1.10.04 † [Glenn David Strong](#), B.SC. (STIR.), M.A.
- 1.1.14 [Vasileios Koutavas](#), B.SC. (ATHENS), M.SC. (NORTHEASTERN), PH.D. (NORTHEASTERN)
Adjunct Associate Professor in Computer Science
- [David Michael Abrahamson](#), M.A., B.A.I., PH.D.

STATISTICS

Professorship of Statistics (1965)

[vacant]

Professor in Statistics and Head of Statistics (2009-18)

- 1.5.07 [Simon Paul Wilson](#), B.A. (OXON.), M.SC. (GEORGE WASHINGTON), M.A. (DUBL., OXON.), D.SC. (GEORGE WASHINGTON), F.T.C.D. (2002)
Associate Professor/Manager, Statistics and Operations Research Laboratory
- 1.10.93 [Myra O'Regan](#), B.A., M.SC., PH.D. (BOSTON)
Assistant Professors in Statistics
- 1.10.15 [Brett Houlding](#), M.A. (DURH.), PH.D. (DURH.)
- 15.2.16 [Bernardo Nipoti](#), M.SC. (MILAN), PH.D. (PAVIA)
- † [Arthur White](#), B.A., PH.D. (N.U.I.)
- † [Jason Wyse](#), B.SC. (N.U.I.), PH.D. (N.U.I.)
Adjunct Associate Professor in Statistics
- [Michael Stuart](#), M.A., M.SC. (N.U.I.), PH.D. (CALIF.), F.I.S., F.I.Q.A.
Research Fellow in Statistics
- 1.8.13 [Arnab Bhattacharya](#), M.SC. (I.I.T. KANPUR), PH.D. (*Science Foundation Ireland*)

OTHER APPOINTMENTS IN THE SCHOOL

Visiting Professor in Computer Science

[James Charles Paul Woodcock](#), B.SC. (LIV.), M.A. (OXON.), M.SC. (LIV.), PH.D. (LIV.), FBCS, F.R.S.A.

Adjunct Assistant Professors in Computer Science

[Noel Faughnan](#), B.SC. (D.C.U.)

[Anthony Niland](#), B.COMM. (N.U.I.), M.B.A. (N.U.I.), D.P.A. (N.U.I.), A.C.M.A.

Faculty of Engineering, Mathematics and Science

- Systems Manager*
1.2.09 **James Mary Gerard O'Brien**, B.SC. (COMP.), B.A. (N.C.E.A.), M.PHIL., M.A. (N.C.E.A.), A.N.C.A.D.
- Systems Administrators*
1.10.82 **Rachel Noctor**, B.A. (N.U.I.), DIP. INF. STUD.
1.10.89 **Maire Jones**, B.A., M.SC.
1.5.96 **Stephen Kenny**, B.SC. (N.U.I.), M.SC. (N.U.I.)
9.9.96 **Rosemarie Power**, B.SC. (SYST. INF.), M.A., M.SC., P.G.DIP. HEALTH INFORMATICS, MBCS, MICS, M.H.I.S.I.
1.7.98 **Geraldine Loftus**, B.SC. (D.C.U.), M.SC. (D.C.U.)
1.10.98 **James Francis Murphy**, B.SC. (SYST. INF.), M.A., M.SC. (D.C.U.)
1.6.00 **William O'Connor**, M.A.
1.9.01 **Michael Walsh**, B.A. (N.U.I.), B.SC. (SYST. INF.), M.A., DIP. INFORMATION SYSTEMS, H.DIP. INFORMATION TECHNOLOGY (N.U.I.)
- Chief Technical Officer, Grade I*
Thomas Kearney, M.A.
- Chief Technical Officers (Specialist)*
Shane Greenan, B.ENG. (D.C.U.), M.ENG. (D.C.U.), DIP. APPLIED ELECTRONICS (D.I.T.), MIEI
Ronan Healy, B.SC. (SYST. INF.), M.A., DIP. ELEC.ENG. (N.C.E.A.)
John Keogh, B.SC. (SYST. INF.), M.A., DIP. ELEC.ENG. (N.C.E.A.)
Cathal O'Connor, B.SC. (COMP.), M.A., M.SC.
- Senior Technical Officers*
Howard Lea, B.SC. (H.E.T.A.C.)
Paul Masterson, B.SC. (D.C.U.)

School of Engineering

- Head of School*
4.7.16 **Henry Joseph Rice**, B.E. (N.U.I.), M.A., PH.D. (N.U.I.), F.T.C.D. (1995) (*first term expires 2019*)
Director of Teaching and Learning (Undergraduate) (2016-19)
Alan John O'Connor, M.A., B.A.I., PH.D., MIEI
Director of Teaching and Learning (Postgraduate) (2016-19)
Richard Reilly, B.E. (N.U.I.), M.A., M.ENG.SC. (N.U.I.), PH.D. (N.U.I.), MIEI, MIET, SMIEEE, M.R.I.A., F.T.C.D. (2009)
Director of Research (2015-19)
Luiz Da Silva, B.S. (KANSAS), M.A., M.S. (KANSAS), PH.D. (KANSAS), FIEEE, F.T.C.D. (2016)
- School Administrative Manager*
1.12.05 **Michael Anthony Slevin**, M.A.
- CIVIL, STRUCTURAL AND ENVIRONMENTAL ENGINEERING
Professor of Civil Engineering (1842)
1.7.06 **Margaret Mary O'Mahony**, B.E. (N.U.I.), M.A., D.PHIL. (OXON.), C.ENG., FIEI, MICE, F.T.C.D. (2001)
Margaret McNamara Professor of Construction Innovation (2006)
1.4.08 **Mark Dyer**, B.ENG. (WALES), B.SC. (OPEN), M.A., D.PHIL. (OXON.), C.ENG., FICE, AoU, F.T.C.D. (2009)
Professor in Civil Engineering and Head of Civil, Structural and Environmental Engineering (2015-18)
1.10.08 **Brian Michael Broderick**, B.E. (N.U.I.), M.ENG.SC. (N.U.I.), PH.D. (LOND.), D.I.C., MIEI, F.T.C.D. (2006)
Professors in Civil Engineering
1.10.06 **Biswajit Basu**, B.C.E. (JAD.), M.TECH. (I.I.T. KANPUR), PH.D. (I.I.T. KANPUR), MISET, F.T.C.D. (2006)
1.10.14 **Laurence William Gill**, B.SC. (LANC.), M.SC. (N'CLE (U.K.)), PH.D., P.G.DIP. STATS, C.ENG., MICE, F.T.C.D. (2013)
Associate Professors in Civil Engineering
1.10.98 **Roger Plumer West**, B.A., B.A.I., M.SC. (LOND.), PH.D., DIP. COMP. ENG., D.I.C., C.ENG., FIEI, MICT, F.T.C.D. (2016)

Faculty of Engineering, Mathematics and Science

- 1.10.01 [Bruce Dudley Robert Misstear](#), B.A., M.SC. (BIRM.), CGEOL, C.ENG., FGS, MIEI, MINSTWM, MCIWEM, F.T.C.D. (2009)
- 1.10.07 [Dermot William O'Dwyer](#), B.E. (N.U.I.), M.ENG.SC. (N.U.I.), PH.D., C.ENG., MIEI
- 1.10.08 [Alan John O'Connor](#), M.A., B.A.I., PH.D., MIEI
- 16.6.10 † [Brendan O'Kelly](#), B.E. (N.U.I.), M.A., M.ENG.SC. (N.U.I.), PH.D. (N.U.I.), P.G.DIP. HIGHWAY AND GEOTECHNICAL ENGINEERING, P.G.DIP. COMPUTERS FOR ENGINEERS, EUR.ING., C.ENG., CENV, P GEO, FGS, MICE, MIEI, MIGI, F.T.C.D. (2010)
- 1.10.12 [Sara Pavia](#), B.SC. (ZARAGOZA), PH.D. (ZARAGOZA), F.T.C.D. (2013)
- 1.10.15 [Sarah McCormack](#), B.SC. (ULSTER), PH.D. (ULSTER)
Assistant Professors in Civil Engineering
- 1.9.07 [Bidisha Ghosh](#), B.E. (JAD.), PH.D., P.G.DIP. STATS
- 1.11.07 [Aonghus McNabola](#), B.A., B.A.I., PH.D., P.G.DIP. STATS
- 1.9.08 [Brian Caulfield](#), B.SC. (MGMT), M.A., M.ECON.SC. (N.U.I.), PH.D.
- 1.1.13 [Liwen Xiao](#), B.ENG. (TSINGHUA), PH.D. (N.U.I.), MIEI, M.I.W.S.
Ussher Assistant Professor in Energy Systems for Smart Cities
- † [Breifni Fitzgerald](#), B.A., B.A.I., PH.D.
Techcrete Assistant Professorship in Engineering (Façade/Materials/Structures)
[vacant]
Visiting Professor in Environmental and Transportation Engineering
- [Donal O'Sullivan](#), B.E. (N.U.I.), M.I.E. (N.U.I.), M.ENG. (BERKELEY), C.ENG., FIEI, MIMECHE
Visiting Professor in Civil Engineering
- [Nael Georges Bunni](#), B.SC. (BAGHDAD), M.SC. (MANC.), PH.D. (LOND.), FICE, FIEI, FCIA, FIAE
Assistant Professors in Civil Engineering (Part-time)
- 1.10.10 * [Niamh Harty](#), B.A., B.A.I., M.S. (BERKELEY), PH.D., MIEI
* [John Barry](#), B.E. (N.U.I.)
Adjunct Professor in Civil Engineering
- [Ravindra Dhir](#), B.SC. (DURH.), PH.D. (SHEFF.)
Adjunct Associate Professor in Civil Engineering
- [Trevor Louis Lambert Orr](#), B.A., B.A.I., M.SC., PH.D. (CANTAB.), EUR.ING., C.ENG., FIEI, MICE
Adjunct Assistant Professors in Civil Engineering
- [William Dick](#), B.A., C.ENG., MIEI
- [Peter Thomas Flynn](#), B.E. (N.U.I.), C.ENG., MIEI, MISTRUCTE
- [Paul Meredith Johnston](#), B.A.S.C. (TOR.), M.SC. (LOND.), C.ENG., FGS, MICE, MASCE
- [Derek O'Mahony](#), B.A., B.A.I., M.SC.
- [Patrick Andrew Shiel](#), B.A., B.A.I., PH.D., P.G.DIP. STATS
Research Fellows in Civil Engineering
- 1.6.14 [Craig Morton](#), B.A. (ABERD.), M.SC. (EDIN.), PH.D. (ABERD.) (*E.U.*)
- 1.10.14 [Ted McCormack](#), B.E. (N.U.I.), M.SC., PH.D., P.G.DIP. STATS (*Irish Research Council*)
- 1.4.15 [Hind Ahmed](#), B.SC. (KHARTOUM), M.SC. (CAPE TOWN, TRENTO), PH.D. (D.I.T.), P.G.DIP. MATHEMATICAL SCIENCES (STELLENBOSCH UNIV.) (*European Research Council*)
- 1.4.15 [Subhash Chandra](#), B.SC. (MAHARSHI DAYANAND SARASWATI UNIV. RAJASTHAN), M.SC. (BIKANER RAJASTHAN), M.TECH. (I.I.T. KHARAGPUR), PH.D. (D.I.T.) (*European Research Council*)
- 1.9.15 [Shane Regan](#), B.SC., M.SC., PH.D.
- 1.4.16 [Vincent Carragher](#), B.SC. (N.U.I.), M.SC. (ULSTER), PH.D. (LIMERICK) (*E.P.A.*)
- 1.5.16 [Maebh Gallagher](#), B.A., PH.D. (*E.P.A.*)
Visiting Research Fellow in Civil Engineering
- 1.10.09 [Ronald Charles Cox](#), M.A., M.A.I., PH.D., C.ENG., FIEI, FIAE, FIIS, MICE
Chief Technical Officer, Grade I
- [Kevin Ryan](#), B.SC. (N.U.I.), PH.D.
Chief Technical Officers (Specialist)
- [Eoin Fintan Dunne](#), TECH (N.C.E.A.), M.A., TECH. DIP. ST. ENG. (N.C.E.A.)
- [David Andrew McAuley](#), M.A., ENGTECH, TECHIEI, MIEI
Senior Technical Officer
- [Patrick Laurence Veale](#), B.SC. (N.U.I.), M.SC. (WALES)

Technical Officers

- 19.1.15 [Michael Grimes](#), B.A.I., P.G.DIP. ENVIRONMENTAL ENGINEERING
 †[Gerard McGranaghan](#), B.A., B.A.I., B.SC., PH.D.
- ELECTRONIC AND ELECTRICAL ENGINEERING
Professorship of Engineering Science (1980)
 [vacant]
*Research Professor of Neural Engineering (2008)*⁸
- 1.1.08 [Richard Reilly](#), B.E. (N.U.I.), M.A., M.ENG.SC. (N.U.I.), PH.D. (N.U.I.), MIEI, MIET, SMIEEE, M.R.I.A., F.T.C.D. (2009)
*Professor of Telecommunications (2014)*⁹
- 1.5.09 [Luiz Da Silva](#), B.S. (KANSAS), M.A., M.S. (KANSAS), PH.D. (KANSAS), FIEEE, F.T.C.D. (2016)
*Professor of Engineering and the Arts (2015)*⁹
- 1.10.14 [Linda Elizabeth Doyle](#), B.E. (N.U.I.), M.SC., PH.D., P.G.DIP. STATS, F.T.C.D. (2011)
Professor in Engineering Science
- 1.10.07 [Anil Kokaram](#), B.A. (CANTAB.), PH.D. (CANTAB.), F.T.C.D. (2001)
Associate Professors in Engineering Science
- 1.10.91 [John Brian Foley](#), B.E. (N.U.I.), M.A., M.E.E. (T.U. EINDHOVEN), PH.D.
- 1.10.98 [Dermot John Furlong](#), M.A., B.A.I., PH.D.
- 1.10.01 [Martin James Burke](#), DIP.ENG. (D.I.T.), GRAD. IERE, M.SC., PH.D., C.ENG., MIET
- 1.10.08 [Anthony Paul Quinn](#), B.E. (N.U.I.), PH.D. (CANTAB.), F.T.C.D. (2008)
Associate Professor in Digital Media Systems
- 1.10.15 [Naomi Harte](#), B.A., B.A.I., PH.D. (BELF.)
Assistant Professor in Engineering Science
- 1.12.91 [William Joseph Dowling](#), B.E. (N.U.I.), M.ENG.SC. (N.U.I.), PH.D.
Ussher Assistant Professor in Active Implantable Medical Devices
- 1.5.15 [Edmund Lalor](#), B.E. (N.U.I.), M.SC. (S. CALIF.), PH.D. (N.U.I.)
Ussher Assistant Professor in Wireless Communications
- 1.7.15 [Nicola Marchetti](#), B.SC. (FERRARA, AALBORG), M.SC. (FERRARA, AALBORG), PH.D. (AALBORG)
Ussher Assistant Professor in Media Signal Processing
- †[François Pitié](#), DIPLÔME D'INGÉNIEUR (E.N.S.T. BRETAGNE), M. ÈS SCIENCES (E.N.S.T. BRETAGNE), PH.D.
Honorary Professor of Electronic Materials
[Jagdish Kumar Vij](#), B.SC. (PANJ. (I)), M.A., M.SC. (PANJ. (I)), PH.D. (PANJ. (I), DUBL.), SC.D., C.ENG., C.PHYS., F.INST.P., FIET, M.A.P.S., M.R.I.A., **Fellow emeritus**
Visiting Professor in Electronic and Electrical Engineering
[Atsuo Fukuda](#), B.A. (KYOIKU), PH.D. (KYOIKU), SC.D.
Adjunct Professor in Electronic and Electrical Engineering
 Simon Robinson, B.A. (CANTAB.)
Visiting Academic
[John Travers](#), M.A. (PENN.), M.B.A. (N.U.I.)
Research Fellow in Electronic and Electrical Engineering
- 23.3.15 [Vitaly Petrovich Panov](#), M.SC. (M.I.P.T.), PH.D. (*Science Foundation Ireland*)
Visiting Research Fellow in Electronic and Electrical Engineering
- 1.8.07 [Yuri Petrovich Panarin](#), DIPL. PHYS. (M.I.P.T.), KANDIDAT NAUK (M.I.P.T.)
Systems Administrator
- 1.10.03 [Conor Gerard Nolan](#), B.SC. (SYST. INF.), DIP. INFORMATION SYSTEMS, DIP. TELECOMMUNICATIONS AND ELECTRONICS (D.I.T.)
Chief Technical Officer, Grade I
[Shane Hunt](#), B.ENG. (D.I.T., A.I.T.), B.SC. (D.I.T.), P.G.DIP.ED. (N.U.I.)

⁸ Founded for present holder only. See also under Department of Medical Gerontology.

⁹ Founded for present holder only.

Faculty of Engineering, Mathematics and Science

Senior Technical Officer

Sean O'Callaghan

MECHANICAL AND MANUFACTURING ENGINEERING

Professorship of Mechanical Engineering (1998)

[vacant]

*Professor of Materials Engineering (2008)*¹⁰

1.10.08 [David Taylor](#), M.A. (CANTAB.), PH.D. (CANTAB.), SC.D. (CANTAB.), C.ENG., FIEI, M.R.I.A., S.F.T.C.D. (1989)

Professor in Mechanical Engineering

1.10.98 [Henry Joseph Rice](#), B.E. (N.U.I.), M.A., PH.D. (N.U.I.), F.T.C.D. (1995)

Professors in Mechanical and Manufacturing Engineering

1.10.04 [Darina Bridget Murray](#), B.E. (N.U.I.), M.A., M.ENG.SC. (N.U.I.), PH.D., C.ENG., MIEI, F.T.C.D. (1996)

1.10.14 [Daniel John Kelly](#), B.A., B.A.I., M.SC., PH.D., F.T.C.D. (2010)

Professor in Bio-Engineering

1.9.15 [Caitriona Lally](#), B.ENG. (LIMERICK), M.ENG. (LIMERICK), PH.D., P.G.DIP. STATS

Associate Professors in Mechanical and Manufacturing Engineering

1.10.07 [Kevin Unai O'Kelly](#), B.S. (BERKELEY), M.A., M.ENG.SC. (N.U.I.), PH.D. (N.U.I.), C.ENG., MIEI

1.10.08 [Craig Meskell](#), M.ENG. (BELF.), PH.D.

1.10.14 [Anthony James Robinson](#), B.ENG. (MCM.), M.ENG. (MCM.), PH.D. (MCM.), F.T.C.D. (2014)

1.10.14 [Ciaran Knut Simms](#), B.A., B.A.I., PH.D., F.T.C.D. (2010)

1.8.15 [David Hoey](#), B.A., B.A.I., PH.D., P.G.DIP. STATS

1.10.15 [Gareth Bennett](#), B.A., B.A.I., M.SC., PH.D.

Assistant Professors in Mechanical and Manufacturing Engineering

1.1.86 [Thomas Dermot Geraghty](#), B.A., B.A.I., MIEI

18.9.00 [Kevin Kelly](#), B.E. (N.U.I.), M.ENG.SC. (N.U.I.)

1.8.05 [Garret Edward O'Donnell](#), B.SC. (ENG.), PH.D. (N.U.I.), MIEI

1.7.12 [Rocco Lupoi](#), LAUREA (P.U. TURIN), PH.D. (BATH)

1.5.13 † [Bruce Philip Murphy](#), B.A., B.A.I., PH.D.

1.9.14 [Conor Timothy Buckley](#), B.A., B.A.I., PH.D., MIEI

1.9.15 [Daniel Trimble](#), B.A., B.A.I., M.ED., PH.D.

† [Mark Ahearne](#), B.E. (LIMERICK), M.SC. (KEELE), PH.D. (KEELE), MIEI

† [Conor McGinn](#), B.A., B.A.I.

Ussher Assistant Professor in Engineering (Sustainable Energy)

† [Tim Persoons](#), B.SC. (K.U. LEUVEN), M.SC. (K.U. LEUVEN), PH.D. (K.U. LEUVEN)

Ussher Assistant Professor in Biomedical Engineering

† [Michael Monaghan](#), B.ENG. (N.U.I.), PH.D. (N.U.I.)

Ussher Assistant Professor in Energy and Sustainable International Development

† [Seamus O'Shaughnessy](#), B.A., B.A.I., PH.D.

Visiting Professor of Biomechanics

[Thomas Clive Lee](#), M.A., M.SC., PH.D., M.D., SC.D., C.ENG., FIEI, F.R.C.S.I., F.R.C.S.ED., F.A.S., H.R.H.A., HON. F.T.C.D.

Visiting Professor

[Alan Lyons](#), SC.B. (BROWN), M.S. (N.Y.U. POLY), PH.D. (N.Y.U. POLY)

Adjunct Professor in Bio-Engineering

[Fergal Joseph O'Brien](#), B.A., B.A.I., PH.D., MIEI

Adjunct Professor in Mechanical and Manufacturing Engineering

[John Michael Monaghan](#), M.A., M.SC., PH.D., D.PHIL. (h.c. D.I.T.), SC.D., C.ENG., FIEI, FIMECHE, FIM, FIET, Fellow *emeritus*

Adjunct Associate Professors

[James Dwan](#), B.ENG. (H.E.T.A.C., LIMERICK), M.ED. (N.U.I.), PH.D., P.G.DIP. STATS

¹⁰ Founded for present holder only.

Faculty of Engineering, Mathematics and Science

[Christopher Garrett Lyons](#), M.A., M.SC., F.R.S.A., MIEI

Adjunct Assistant Professors

[Brian Donnelly](#), B.A., B.A.I., PH.D.

[Olivia Hassett](#), B.A. (N.U.I.), M.A. (N.U.I.)

[Wilfrid Higgins](#), B.E. (N.U.I.), M.B.A., M.SC.

[Roger Kempers](#), B.ENG. (MC M.), M.A.SC. (MC M.), PH.D.

[John Kennedy](#), B.A., B.A.I., PH.D.

[Robin Mooney](#), B.ENG. (D.I.T.), M.E. (D.I.T.), PH.D.

[Thomas Nagel](#), DIPL. ING. (CHEMNITZ U.T.), PH.D.

[Tony O'Donnell](#), B.A., B.A.I., PH.D.

[Conor O'Kelly](#), B.A. (CALIF.), M.ECON.SC. (N.U.I.)

[Sarah Reid](#), LL.B. (LIMERICK), LL.M., Barrister-at-Law

Visiting Academics

[Caroline Curtin](#), B.SC. (N.U.I.), PH.D. (N.U.I.)

[Garry Duffy](#), B.SC. (N.U.I.), PH.D. (N.U.I.)

[David FitzPatrick](#), B.A., B.A.I., D.PHIL. (OXON.)

[Tanya Levingstone](#), B.ENG. (D.C.U.), PH.D. (D.C.U.)

[Ryan McCoy](#), M.ENG. (LOND.), PH.D. (LOND.)

Research Fellows in Mechanical and Manufacturing Engineering

24.1.11 [Gráinne Cunniffe](#), B.A., PH.D. (BELF.) (*AO Foundation*)

10.2.11 [Guiseppeina Amato](#), LAUREA (PALERMO), PH.D. (PALERMO) (*National Roads Authority*)

1.7.15 [Fiona Smyth](#), B.ARCH. (N.U.I.), PH.D. (N.U.I.) (*Marie Curie Fellowship*)

1.8.15 [Celine De Looze](#), B.A. (AIX-EN-PROVENCE), M.A. (AIX-EN-PROVENCE), DOCTORAT (AIX-EN-PROVENCE) (*CARDI*)

1.10.15 [Syed Salman Shahid](#), B.ENG. (N.U.S.T. PAKISTAN), M.E.T.C. (S.QLD.), PH.D. (S.QLD.) (*European Research Council*)

19.10.15 [Rebecca Beck](#), B.E. (N.U.I.), PH.D. (N.U.I.) (*Health Research Board*)

1.11.15 [David Nolan](#), B.E. (N.U.I.), PH.D. (N.U.I.) (*Science Foundation Ireland*)

9.12.15 [Stuart Murphy](#), B.SC. (ING.), PH.D. (*Science Foundation Ireland*)

15.12.15 [Nicolas Alexandre Baudin](#), B.SC. (TOULOUSE III), M.SC. (TOULOUSE III), PH.D. (TOULOUSE) (*Enterprise Ireland*)

1.1.16 [Thomas Lupton](#), B.A., B.A.I., PH.D. (*Science Foundation Ireland*)

15.1.16 [Swetha Rathan](#), B.TECH. (OSM), PH.D. (GEORGIA I.T.) (*European Research Council*)

1.2.16 [Fiona Freeman](#), B.E. (N.U.I.), PH.D. (N.U.I.) (*European Research Council*)

8.2.16 [Siobhan Dunphy](#), B.A., B.A.I., PH.D. (NOTT.) (*European Research Council*)

1.6.16 [Sajad Alimohammadi](#), B.SC. (ZANJAN), M.SC. (SHARIF), PH.D. (*Irish Research Council*)
Visiting Research Fellows in Mechanical and Manufacturing Engineering

1.9.13 [Gregory Miller](#), B.S.E. (PENN.), PH.D. (BOSTON)

20.12.15 [Erik O'Hanlon](#), B.A., B.A.I., M.SC., PH.D.

Computer Systems Administrator

21.3.01 [John Thaddeus Gaynor](#), B.SC. (SYST. INF.), M.A., DIP. MECHANICAL ENGINEERING (D.I.T.), DIP. INFORMATION SYSTEMS

Chief Technical Officer, Grade I

[Michael Reilly](#), M.A., M.SC., P.G. DIP. POLYMER SCIENCE AND TECHNOLOGY

Senior Experimental Officers

[Peter Joseph O'Reilly](#), M.A., M.SC., DIP. MECHANICAL ENGINEERING (D.I.T.), MIEI

[Derek Ronald John Simpson](#), M.SC.

Chief Technical Officer (Specialist)

[Paul Denis Normoyle](#), M.SC., GRAD.INST.P.

Experimental Officer

[Gerard Byrne](#)

Senior Technical Officers

[Gabriel Nicholson](#)

†[Gordon O'Brien](#), B.ENG. (H.E.T.A.C.)

Faculty of Engineering, Mathematics and Science

John Joseph Ryan

Technical Officer

† Alex Kearns

Graduate School of Professional Engineering Studies

Director of the Graduate School of Professional Engineering Studies (2016-17)

[vacant]

School of Genetics and Microbiology

Head of School

1.7.14 **Charles James Dorman**, B.SC. (N.U.I.), M.A., PH.D., SC.D., C.BIOL., F.S.B., F.A.A.M., M.R.I.A., F.T.C.D. (1997) (first term expires 2017)

Director of Teaching and Learning (Undergraduate) (2016-18)

Frank Wellmer, M.SC. (OSNABRÜCK), DR.PHIL. (FREIB.), F.T.C.D. (2014)

Director of Teaching and Learning (Postgraduate) (2015-17)

Seamus Joseph Martin, B.SC. (N.U.I.), PH.D. (N.U.I.), M.R.I.A., F.T.C.D. (2002)

Director of Research (2016-18)

Adrian Bracken, B.SC. (N.U.I.), PH.D.

School Administrative Manager

† **Conor Spillane**, B.A. (N.U.I.), H.DIP.ED. (N.U.I.), DIP. M.S. (I.C.M.)

GENETICS

Professorship of Genetics (1967)

[vacant]

Professor of Animal Genetics (1974)¹¹

1.10.74 * **Edward Patrick Cunningham**, M.AGR.SC. (N.U.I.), PH.D. (C'NELL), SC.D. (*h.c.*), M.R.I.A., HON. F.T.C.D.

Smurfit Professor of Medical Genetics (1989)

1.10.99 **Seamus Joseph Martin**, B.SC. (N.U.I.), PH.D. (N.U.I.), M.R.I.A., F.T.C.D. (2002)

Professor of Population Genetics (2008)¹¹

1.10.08 **Daniel Gerard Mary Bradley**, B.A. (CANTAB.), M.A. (CANTAB.), PH.D., M.R.I.A., F.T.C.D. (2000)

Professor of Neurogenetics (2010)¹¹

1.1.10 **Mani Ramaswami**, M.S. (I.I.T. DELHI), PH.D. (CAL. TECH.), M.R.I.A., F.T.C.D. (2009)

Professor of Microbial Molecular Genetics (2014)¹¹

1.10.14 **Kevin Martin Devine**, B.SC. (N.U.I.), PH.D., M.R.I.A., F.T.C.D. (1994)

Professor in Genetics and Head of Genetics (2016-19)

1.4.13 **Aoife McLysaght**, B.A., PH.D., P.G.DIP. STATS, F.T.C.D. (2010)

Professor in Molecular Genetics

1.10.02 **Thomas Anthony Kavanagh**, B.SC. (N.U.I.), PH.D. (N.U.I.), M.R.I.A., F.T.C.D. (1995)

Professor in Genetics

1.10.08 **Gwyneth Jane Farrar**, B.A., PH.D., F.T.C.D. (2005)

Professor in Neuropsychiatric Genetics (Part-time)

* **Arthur Michael Gill**, B.A., M.D., M.R.C.PSYCH., F.T.C.D. (1999)

Associate Professors in Genetics

1.10.07 **Kevin Mitchell**, B.A., PH.D. (BERKELEY), F.T.C.D. (2009)

1.10.12 **Frank Wellmer**, M.SC. (OSNABRÜCK), DR.PHIL. (FREIB.), F.T.C.D. (2014)

1.10.14 * **Mario Fares**, LICENCIADO (VALENCIA), PH.D. (VALENCIA), F.T.C.D. (2011)

Assistant Professors in Genetics

1.9.06 **Juan Pablo Labrador**, LICENCIADO (U.A. MADRID), M.A., PH.D. (U.A. MADRID), F.T.C.D. (2016)

1.9.07 **Adrian Bracken**, B.SC. (N.U.I.), PH.D.

¹¹ Founded for present holder only.

Faculty of Engineering, Mathematics and Science

- 5.10.14 [Matthew Campbell](#), B.SC. (N.U.I.), PH.D. (N.U.I.)
Honorary Professor of Genetics
 John Fuller Atkins, M.A., PH.D., SC.D.
Adjunct Professor in Genetics
[Peter Humphries](#), B.A., PH.D., SC.D. (*h.c.* SZEGED), M.R.I.A., *Fellow emeritus*
Adjunct Assistant Professor in Genetics
[Ron Pinhasi](#), B.A. (S. FRASER), M.A. (K.U. LEUVEN), PH.D. (CANTAB.)
Research Fellows in Genetics
- 1.1.88 [Paul Kenna](#), M.B. (N.U.I.), PH.D., D.C.H. (N.U.I.), D.OBST.R.C.P.I., D.O. (R.C.S.I.), F.R.C.S.I. (*Wellcome Trust*)
- 1.9.98 [Marian Millicent Humphries](#), M.SC., PH.D. (SZEGED) (*Science Foundation Ireland*)
- 1.9.00 [Arpad Palfi](#), B.SC. (SZEGED), PH.D. (SZEGED) (*E.U.*)
- 1.1.04 [Naomi Chadderton](#), B.SC. (U.M.I.S.T.), M.SC. (MANC.MET.), PH.D. (MANC.) (*Fighting Blindness Ireland*)
- 1.7.04 [Anna-Sophia Kiang](#), B.A., PH.D. (*Science Foundation Ireland*)
- 1.7.04 [David Noone](#), B.SC. (N.U.I.), PH.D. (*Science Foundation Ireland*)
- 1.10.05 [Karsten Hokamp](#), DIPLOM (BIELEFELD), PH.D. (*Science Foundation Ireland*)
- 1.10.06 [Sophia Millington-Ward](#), B.SC. (LEIDEN), M.SC. (LEIDEN), PH.D. (*Health Research Board*)
- 4.4.07 [Jens Hillebrand](#), DIPLOM (MÜN.), DR.PHIL. (MÜN.) (*Science Foundation Ireland*)
- 1.10.07 * [Valeria Mattiangeli](#), LAUREA (MILAN), PH.D. (N.U.I.) (*Science Foundation Ireland*)
- 6.3.08 [Adrian Dervan](#), B.A., PH.D. (*Science Foundation Ireland*)
- 1.10.09 [Joern Huelsmeier](#), DIPL. BIOL. (MÜN.), DR.PHIL. (MÜN.) (*Wellcome Trust*)
- 1.9.10 * [Susanne Krogh Devine](#), CAND. SCIENT. (AARHUS), DR.PHIL. (AARHUS) (*Science Foundation Ireland*)
- 4.2.13 [Yoichiro Nakatani](#), B.SC. (TOKYO), M.SC. (TOKYO), PH.D. (TOKYO) (*European Research Council*)
- 1.5.13 [Chi Shing Lawrence Tam](#), B.SC. (D.C.U.), PH.D. (*European Research Council*)
- 1.10.13 [Matthew Carrigan](#), B.A., PH.D. (*Medical Research Charities Group/Health Research Board*)
- 1.11.13 [Natalie Hudson](#), B.SC. (SUS.), PH.D. (LOND.) (*Science Foundation Ireland*)
- 3.11.14 [Clara Pereira](#), PH.D. (N.U. LISBON) (*Science Foundation Ireland*)
- 1.6.15 [Fiona Roche](#), B.SC. (D.C.U.), PH.D. (*Science Foundation Ireland*)
- 1.10.15 [Beibei Zheng](#), B.S. (HUAZHONG AGRIC.), PH.D. (HUAZHONG AGRIC.) (*Irish Research Council*)
- 1.3.16 [Paolo Mattioli](#), M.D. (CATANIA), PH.D. (LLEIDA) (*Science Foundation Ireland*)
- 1.3.16 [Ester Reina-Torres](#), B.SC. (CENTRAL UNIV. CATALONIA), M.SC. (BRIST.), PH.D. (LOND.)
Chief Technical Officer, Grade I
[David Thomas Sullivan](#), M.A.
Senior Experimental Officer
[Paul McDermott](#), B.SC. (N.U.I.), PH.D., P.G.DIP. FOOD SCIENCE (I.F.S.T.), H.DIP.ED. (N.U.I.)
Senior Technical Officer
[Brenda Campbell](#)
- MICROBIOLOGY
Professor of Microbiology (1975)¹²
- 1.10.94 [Charles James Dorman](#), B.SC. (N.U.I.), M.A., PH.D., SC.D., C.BIOL., F.S.B., F.A.A.M., M.R.I.A., F.T.C.D. (1997)
Associate Professor in Microbiology and Head of Microbiology (2014-17)
- 1.10.06 [Ursula Bond](#), B.A., M.A., PH.D. (WASH. (ST LOUIS)), F.T.C.D. (2008)
Assistant Professors in Microbiology
- 1.8.09 [Alastair Fleming](#), B.SC. (H.-W.), PH.D. (H.-W.)

¹² This professorship was formerly the Professorship of Bacteriology and Preventive Medicine, established in 1919.

Faculty of Engineering, Mathematics and Science

- 1.4.15 [Joan Geoghegan](#), B.A., PH.D.
1.9.15 [Sinead Cristin Corr](#), B.SC. (N.U.I.), PH.D. (N.U.I.)
1.3.16 [Marta Martins](#), B.SC. (UNIV. LUSÓFONA), PH.D. (LISBON)
† [Carsten Kröger](#), DIPLOM (DÜSSELDORF), DR.PHIL. (T.U. MÜNCHEN)
Ussher Assistant Professor in Microbiology (Virology)
† [Kim Roberts](#), B.SC. (EDIN.), PH.D. (LOND.)
Adjunct Associate Professor
[Ronald James Russell](#), M.A., PH.D. (GLAS.)
Adjunct Assistant Professor
[Niamh Ní Bhriain](#), B.A., PH.D.
Visiting Academic
[Timothy James Foster](#), B.A., PH.D. (BRIST.), M.R.I.A., *Fellow emeritus*
Research Fellows in Microbiology
1.3.15 [Aoife Colgan](#), B.A., PH.D. (*Science Foundation Ireland*)
1.7.15 [Marta Anna Zapotoczna](#), B.A. (SILESIA), M.SC. (SILESIA), PH.D. (*E.C.*)
Chief Technical Officer, Grade I
[John Gerard Dowd](#), M.A.
Senior Technical Officers
[David Byrne](#)
* [Connie Crowley-Cribben](#)
[Margaret Grimes](#)
[Deirdre Muldowney](#)
* [Myriam Roche](#)
[Jane Twohig](#)

School of Mathematics

- Head of School*
4.7.16 [John Stalker](#), B.S. (STAN.), PH.D. (PRIN.) (*first term expires 2019*)
Director of Teaching and Learning (Undergraduate) (2016-17)
[Paschalis Karageorgis](#), B.SC. (M.I.T.), SC.M. (BOSTON), PH.D. (BROWN)
Director of Teaching and Learning (Postgraduate) (2016-19)
[Andreea Nicoara](#), B.S. (STAN.), M.A. (PRIN.), PH.D. (PRIN.)
Director of Research (2015-17)
[Sergey Frolov](#), B.SC. (MOSCOW STATE), PH.D. (STEKLOV MATHEMATICAL INSTITUTE OF THE RUSSIAN ACADEMY OF SCIENCES), F.T.C.D. (2013)
School Administrative Manager
23.1.06 [Karen O'Doherty](#), M.A.
Erasmus Smith's Professorship of Mathematics (1762)
[vacant]
University Professor of Natural Philosophy (1847)
1.6.02 [Samson Shatashvili](#), M.A., KANDIDAT NAUK (LENINGRAD), DOKTOR NAUK (LENINGRAD STEKLOV MATHEMATICAL INSTITUTE), M.R.I.A., F.T.C.D. (2005)
Andrews Professor of Astronomy (1783)¹³
1.10.98 [Luke Drury](#), B.A., PH.D. (CANTAB.), M.R.I.A.
Professors in Mathematics
1.10.08 [Richard Martin Timoney](#), B.SC. (N.U.I.), M.A., M.SC. (N.U.I.), PH.D. (ILL.), S.F.T.C.D. (1989)
1.10.12 [Sinéad Marie Ryan](#), B.SC. (N.U.I.), M.SC. (N.U.I.), PH.D. (EDIN.), F.T.C.D. (2003)
1.10.15 [Sergey Frolov](#), B.SC. (MOSCOW STATE), PH.D. (STEKLOV MATHEMATICAL INSTITUTE OF THE RUSSIAN ACADEMY OF SCIENCES), F.T.C.D. (2013)

¹³ Honorary appointment.

Faculty of Engineering, Mathematics and Science

- Accenture Associate Professor in Mathematics*
1.7.15 [Andreea Nicoara](#), B.S. (STAN.), M.A. (PRIN.), PH.D. (PRIN.)
Associate Professors
1.10.08 [Michael James Peardon](#), M.A. (CANTAB.), PH.D. (EDIN.), F.T.C.D. (2013)
1.10.08 [John Stalker](#), B.S. (STAN.), PH.D. (PRIN.)
1.10.08 [Dmitri Zaitsev](#), DIPLOM (R.U.B.), DR.PHIL. (R.U.B.), HABIL. (TÜBINGEN), F.T.C.D. (2014)
1.10.12 [Stefan Sint](#), D.E.A. (AIX-MARSEILLE II), DIPL. PHYS. (HAMBURG), DR.PHIL. (HAMBURG)
Donegall Lecturer in Mathematics (1668)
[vacant]
Assistant Professors
1.8.86 [Colm Ó Dúnlainig](#), B.A., PH.D. (CALIF.)
1.10.86 [David Raynor Wilkins](#), B.A. (CANTAB.), PH.D. (DUNELM.)
1.9.05 † [Paschalis Karageorgis](#), B.SC. (M.I.T.), SC.M. (BOSTON), PH.D. (BROWN)
1.9.12 [Vladimir Dotsenko](#), M.A., M.SC. (MOSCOW STATE), PH.D. (MOSCOW STATE), F.T.C.D. (2016)
1.9.12 [Tristan McLoughlin](#), B.A., PH.D. (CAL. TECH.)
5.9.12 [Sergey Mozgovoy](#), M.SC. (KAISERSLAUTERN), PH.D. (MAINZ)
23.9.13 [Dmytro Volin](#), B.A. (KIEV), M.A. (KIEV), PH.D. (I.P.H.T. SACLAY)
1.9.14 [Jan Manschot](#), B.SC. (T.U. DELFT), M.SC. (T.U. DELFT), PH.D. (AMST.)
1.9.14 [Andrei Parnachev](#), M.S. (NOVOSIBIRSK), PH.D. (CHIC.)
6.9.14 [Ruth Britto](#), S.B. (M.I.T.), PH.D. (HARV.)
Adjunct Professor in Mathematics
[David Kingston](#), M.A. (OXON.)
Adjunct Associate Professors in Mathematics
[Michael Philip Fry](#), B.S. (GEORGETOWN), M.S. (M.I.T.), PH.D. (M.I.T.), *Fellow emeritus*
[Donal Patrick O'Donovan](#), B.SC. (N.U.I.), M.SC. (N.U.I.), PH.D. (CALIF.)
Adjunct Assistant Professors in Mathematics
[Elizabeth Evelyn Oldham](#), M.A., M.ED., M.SC. (LOND.), H.DIP.ED.
[Brendan Redmond](#), B.SC. (N.U.I.), PH.D.
Honorary Lecturers in Mathematics (Part-time)
* [Peter Lynch](#), B.SC. (N.U.I.), M.SC. (N.U.I.), PH.D.
* [William Francis Carmichael Purser](#), M.A. (DUBL., CANTAB.), PH.D. (CANTAB.)
Visiting Academic
[Werner Nahm](#), DIPLOM (MÜNCHEN), DR.PHIL. (BONN)
Research Fellows in Mathematics
1.9.15 [Manuela Kulaxizi](#), B.SC. (ATHENS), PH.D. (STONY BROOK UNIV.) (*Marie Curie Fellowship*)
1.10.15 [Mark Harley](#), M.PHYS. (EDIN.), PH.D. (EDIN.) (*European Research Council*)
1.10.15 [Robert Schabinger](#), B.S. (MICH.), M.A. (WASH.), PH.D. (RUTGERS) (*European Research Council*)
1.9.16 [Victoria Lebed](#), DIPLOM (BELARUSIAN STATE), M.SC. (PARIS VII), PH.D. (PARIS VII)
Visiting Research Fellow in Mathematics
1.3.15 [Jon-Ivar Skullerud](#), B.A. (N.T.H. TRONDHEIM), PH.D. (EDIN.)

School of Natural Sciences

- Head of School*
1.7.14 [Fraser John Gray Mitchell](#), B.SC. (N.U.I.), PH.D., F.T.C.D. (2001) (*first term expires 2017*)
Director of Teaching and Learning (Undergraduate) (2013-17)
[Mark Eugene Hennessy](#), B.A. (N.U.I.), M.A., PH.D. (N.U.I.)
Director of Teaching and Learning (Postgraduate) (2014-17)
[Patrick Nevill Wyse Jackson](#), M.A., PH.D., H.DIP.ED., F.T.C.D. (2006)
Director of Research (2014-17)
[Jane Catherine Stout](#), B.SC. (STON), M.A., PH.D. (STON), F.T.C.D. (2011)
School Administrative Manager
20.3.06 [Mary Foody](#)

Faculty of Engineering, Mathematics and Science

BOTANY

University Professorship of Botany (1711)

[vacant]

*Professor of Systematic Botany (2010)*¹⁴ and *Curator of the Herbarium*

16.6.10 [John Adrian Naicker Parnell](#), B.SC. (ABERD.), M.A., PH.D. (ABERD.), F.T.C.D. (1993)

Professor in Quaternary Ecology

1.10.08 [Fraser John Gray Mitchell](#), B.SC. (N.U.I.), PH.D., F.T.C.D. (2001)

Professor in Environmental Sciences

1.10.93 [Nicholas Frederick Gray](#), B.SC. (C.N.A.A.), M.A., M.SC. (SALF.), PH.D. (C.N.A.A.), SC.D., D.W.M., C.BIOL., F.R.S.B., F.L.S., S.F.T.C.D. (1985)

Professor in Botany

1.10.15 [Jane Catherine Stout](#), B.SC. (STON), M.A., PH.D. (STON), F.T.C.D. (2011)

Associate Professor in Botany and Head of Botany (2011-17)

1.10.06 [Trevor Roland Hodkinson](#), B.SC. (BIRM.), M.A., M.SC. (BIRM.), PH.D. (BIRM.), F.T.C.D. (2005)

Associate Professor in Botany and Botanic Garden's Administrator

16.6.10 [Stephen Waldren](#), B.SC. (WALES), PH.D. (WALES)

Assistant Professor in Botany

1.10.92 [Michael Leonard Williams](#), B.SC. (NOTT. POLY.), D.PHIL. (NOTT. POLY.)

Assistant Professor in Plant Sciences

18.5.15 [Matthew Saunders](#), B.SC. (E. ANGLIA), M.SC., PH.D.

Research Fellows in Botany

1.7.14 [Jesko Zimmerman](#), DIPLOM (MÜN.), PH.D. (*E.P.A.*)

7.11.14 [Eileen Power](#), B.SC. (N.U.I.), M.SC. (N.U.I.), PH.D. (*Irish Research Council*)

6.1.16 [Jean Wilson](#), B.A. (N.U.I.), M.A. (N.U.I.), PH.D., H.DIP. APPLIED REMOTE SENSING AND GIS (N.U.I.) (*E.P.A.*)

1.3.16 [Marcin Penk](#), B.SC. (SZCZECIN AGRIC.), M.SC., PH.D., P.G.DIP. STATS (*E.P.A.*)

Visiting Research Fellows in Botany

1.9.98 Thomas Gerard Francis Curtis, B.SC. (N.U.I.), PH.D.

1.10.99 David Alan Simpson, B.SC. (WALES), M.SC. (R'DG.), PH.D. (LANC.)

8.9.03 Peter Sherlock Wyse Jackson, M.A., PH.D.

7.4.10 Sussanne Barth, DR.PHIL. (HOHENHEIM)

1.9.10 Gary John Lanigan, B.SC. (N.U.I.), PH.D. (N.U.I.)

1.1.14 James Humphreys, B.AGR.SC. (N.U.I.), M.AGR.SC. (N.U.I.), PH.D. (N.U.I.)

1.9.15 [Que Zhou](#), B.SC. (SHANGHAI NORMAL), M.SC. (SHANGHAI NORMAL), PH.D. (SHANGHAI NORMAL)

Chief Technical Officer, Grade I

[Siobhan McNamee](#), B.SC. (N.U.I.), M.SC., H.DIP. ENV.E. (N.U.I.), A.C.C.A.

Senior Technical Officers

† [Patricia Coughlan](#)

[Jacqueline Stone](#)

GEOGRAPHY

Professorship of Geography (1966)

[vacant]

*Professor of Geography, Environment and Society (2015)*¹⁴

1.10.15 [Anna Davies](#), B.A. (CANTAB.), M.A., M.SC. (OXF. BROOKES), PH.D. (CANTAB.), F.T.C.D. (2007)

Professor in Geography

1.10.01 [Peter Coxon](#), B.SC. (SUS.), PH.D. (CANTAB.), M.R.I.A., F.T.C.D. (1992)

Associate Professor in Geography and Head of Geography (2016-19)

16.6.10 [Pádraig Carmody](#), B.A., M.SC., PH.D. (MINN.), F.T.C.D. (2013)

Associate Professor in Earth Sciences

1.10.08 [Robin James Edwards](#), B.SC. (STON), PH.D. (DUNELM.)

¹⁴ Founded for present holder only.

Faculty of Engineering, Mathematics and Science

Assistant Professors in Geography

- 1.10.90 [Mark Eugene Hennessy](#), B.A. (N.U.I.), M.A., PH.D. (N.U.I.)
- 21.5.12 [Susan Murphy](#), B.A. (N.U.I.), M.A. (N.U.I.), PH.D. (N.U.I.)
- 15.10.12 [Mary Bourke](#), B.A. (N.U.I.), M.A. (DUBL., N.U.I.), PH.D. (A.N.U.), F.T.C.D. (2016)
- 13.6.16 [Martin Sokol](#), ING.ARCH. (SLOVAK T.U.), D.E.S.S. (GRENOBLE II), PH.D. (N'CLE (U.K.))
- 1.9.16 [Cian O'Callaghan](#), B.A. (N.U.I.), PH.D. (N.U.I.)
- † [Patrick Bresnihan](#), B.A., M.PHIL. (CANTAB.), PH.D.
- † [Gayle McGlynn](#), B.A., M.SC. (LOND.), PH.D., P.G.DIP. STATS
Ussher Assistant Professor in Smart and Sustainable Urbanism
- † [Federico Cugurullo](#), B.A. (CAGLIARI), M.A. (CAGLIARI), PH.D. (LOND.)
Adjunct Assistant Professor
- † [Ian Graham Finlay](#), B.A. (MCG.), M.A. (JOHNS H.), PH.D. (JOHNS H.)
Visiting Academic
- Conor Galvin, B.A. (LIMERICK), M.A. (CANT.), M.PHIL. (CANTAB.), PH.D. (CANTAB.)
Research Fellows in Geography
- 1.4.16 [Rory Patrick Flood](#), B.A. (N.U.I.), M.SC., PH.D. (BELF.) (*Geological Survey of Ireland*)
- 4.4.16 [Ferne Edwards](#), B.A. (QLD., MELB.), M.SOC.SC. (R.M.I.T.), PH.D. (A.N.U.) (*European Research Council*)
- 4.4.16 [Oona Morrow](#), B.A. (NEW SCHOOL FOR SOCIAL RESEARCH), M.A. (CLARK), PH.D. (CLARK) (*European Research Council*)
- 5.4.16 [Brigida Marovelli](#), B.A. (ROME), M.SC. (BRUN.), PH.D. (BRUN.) (*European Research Council*)
Visiting Research Fellows in Geography
- 1.6.11 Stephen McCarron, B.SC. (BELF.), M.SC. (LEIC.), D.PHIL. (ULSTER)
- 1.4.16 [Conor Buggy](#), B.A., PH.D. (D.C.U.)
Chief Technical Officer, Grade I
- [Terence Dunne](#), M.A., H.DIP. HEALTH, SAFETY AND WELFARE AT WORK (N.U.I.)
Senior Technical Officer
- [Elaine Treacy](#), B.A., PH.D.
Geography Librarian
- [Gillian Marron](#), B.A. (N.U.I.), M.L.I.S. (N.U.I.), D.L.I.S. (N.U.I.), DIP. INF. STUD.

GEOLOGY

Professor of Geology and Mineralogy (1843)

- 1.9.11 [Balz Samuel Kamber](#), DIPLOM (BERN), DR.PHIL. (BERN), F.T.C.D. (2013)
Associate Professor in Geology and Head of Geology (2016-19)
- 1.10.08 [Patrick Nevill Wyse Jackson](#), M.A., PH.D., H.DIP.ED., F.T.C.D. (2006)
Associate Professor in Geology
- 1.10.14 [David Chew](#), B.SC. (N.U.I.), PH.D. (N.U.I.), F.T.C.D. (2012)
Associate Professor in Environmental Sciences
- 1.10.06 * [Catherine Elizabeth Coxon](#), B.A., PH.D.
Associate Professor in Earth Sciences
- 1.10.08 [Robin James Edwards](#), B.SC. (S'TON), PH.D. (DUNELM.)
Assistant Professors in Geology
- 3.9.01 [Christopher John Nicholas](#), B.SC. (BIRM.), PH.D. (CANTAB.)
- 1.9.14 [Catherine Rose](#), B.SC. (ST AND.), PH.D. (PRIN.)
- † [Sean McClenaghan](#), B.SC. (NEW BR.), M.SC. (OTT.), PH.D. (NEW BR.)
- † [Emma Tomlinson](#), M.SC. (BRIST.), PH.D. (LOND.)
Ussher Assistant Professor in Stable/Radiogenic Isotope Analysis and the Environment
- 1.12.14 [Quentin Crowley](#), B.SC. (N.U.I.), PH.D. (N.U.I.)
Ussher Assistant Professor in Nano-Mineralogy
- † [Juan Diego Rodriguez-Blanco](#), M.SC. (OVIEDO), PH.D. (OVIEDO)
Adjunct Associate Professor in Geology
- Patrick Bernard Redmond, B.A., M.SC., PH.D. (STAN.)

Faculty of Engineering, Mathematics and Science

Research Fellows in Geology

- 22.7.13 [Christopher Mark](#), M.SCI. (IMP. LOND.), PH.D. (IMP. LOND.) (*Science Foundation Ireland*)
1.9.15 [Nathan Cagné](#), B.SC. (RENNES I), M.SC. (RENNES I), PH.D. (RENNES I) (*Science Foundation Ireland*)
1.9.15 [Thomas Riegler](#), B.SC. (ORLEANS), M.SC. (ORLEANS), PH.D. (POITIERS) (*Science Foundation Ireland*)
1.9.15 [Lingli Zhou](#), B.SC. (HEFEI TECHNOL.), M.SC. (CHINESE ACADEMY OF SCIENCES), PH.D. (AARHUS) (*Science Foundation Ireland*)
5.10.15 [John Caulfield](#), M.SC. (DURH.), PH.D. (MACQ.) (*Science Foundation Ireland*)
1.4.16 [Margaret Duncan](#), B.A., M.SC. (LEIC.), PH.D.
Visiting Research Fellows in Geology
1.10.83 [David Naylor](#), B.SC. (LEEDS), M.A., PH.D.
1.10.87 [Michael Ernest Philcox](#), B.A., PH.D.
1.10.05 [Niall McCormack](#), B.A., PH.D.
1.5.06 [Matthew Alastair Parkes](#), B.SC. (SHEFF.), M.A. (LEIC.), PH.D. (N.U.I.)
1.6.08 [Garrett Francis Kilroy](#), B.A., PH.D., P.G.DIP. STATS
1.11.08 [Robert James John Hardy](#), B.SC. (DURH.), PH.D. (CANTAB.)
1.4.10 [Michael Simms](#), B.SC. (BRIST.), PH.D. (BIRM.)
1.10.11 [Ian Gordon Meighan](#), B.SC. (EDIN.), PH.D. (EDIN.)
1.3.13 [Alan Patrick Michael Vaughan](#), B.A., PH.D.
Chief Technical Officer, Grade I
[Neil Kearney](#), M.A.
Senior Experimental Officers
[Robert John Day Goodhue](#), B.A., PH.D.
[Francis Donal Hendron](#)
Senior Technical Officers
[Elaine Lynne Cullen](#)
† [Noel McGinley](#)

THE CENTRE FOR MICROSCOPY AND ANALYSIS

Director (interim)

- 1.3.15 [Balz Samuel Kamber](#), DIPLOM (BERN), DR.PHIL. (BERN), F.T.C.D. (2013)
Manager of the Centre for Microscopy and Analysis
9.6.08 [Colin Reid](#), B.A.
Senior Technical Officer
[Leona O'Connor](#)

ZOOLOGY

Professor of Zoology (1871) and Head of Zoology (2014-17)

- 3.2.14 [Yvonne Buckley](#), B.A. (OXON.), M.A., PH.D. (LOND.), F.T.C.D. (2016)
Professor in Environmental Sciences
1.10.06 [James Gow Wilson](#), B.SC. (GLAS.), M.A., PH.D. (GLAS.), M.I.E.E.M., F.T.C.D. (1993)
Professors in Zoology
1.10.03 [Celia Victoria Holland](#), B.A., PH.D. (CANTAB.), M.R.I.A., F.T.C.D. (1995)
1.10.15 [Paula Murphy](#), B.A., PH.D. (EDIN.), F.T.C.D. (2008)
Associate Professor in Biology
1.10.01 [John Mark Rochford](#), B.A., PH.D.
Associate Professors in Zoology
1.10.07 [Nicola Mary Marples](#), B.A. (OXON.), PH.D. (WALES), F.T.C.D. (2006)
1.10.15 [Andrew Jackson](#), B.A., PH.D. (GLAS.), F.T.C.D. (2012)
Usher Assistant Professor in Ecosystem Functioning
1.7.14 [Ian Donohue](#), M.A., PH.D., P.G.DIP. STATS, F.T.C.D. (2016)
Adjunct Professors
[Edmund Barrow](#), B.A., M.A. (ANTIOCH)

Faculty of Engineering, Mathematics and Science

[Kenneth Irvine](#), B.SC. (EXE.), PH.D. (E. ANGLIA)

Adjunct Associate Professor

[Michael Wride](#), B.SC. (STON), M.A., M.ED., PH.D. (ALTA), F.H.E.A.

Adjunct Assistant Professors

[Norman Andrew Allott](#), B.A., M.S. (MINN.), PH.D.

[Peter Frederick Nowlan](#), M.V.B. (N.U.I.), M.A., M.SC. (SUR.), CERT. L.A.S. (R.V.C. LOND.), M.R.C.V.S.

Visiting Academic

[Alen Džidić](#), B.SC. (ZAGREB), M.SC. (WAGENINGEN), PH.D. (T.U. MUNICH)

Research Fellows in Zoology

14.1.08 [David James Kelly](#), B.SC. (STIR.), PH.D. (*Department of Agriculture, Food and the Marine*)

1.6.14 [Ana Maria Csergo](#), B.SC. (BABEŞ-BOLYAI UNIV.), M.SC. (BABEŞ-BOLYAI UNIV.), PH.D. (BABEŞ-BOLYAI UNIV.) (*Marie Curie Fellowship*)

1.10.14 [Luca Coscieme](#), M.SC. (SIENA), PH.D. (SIENA) (*Irish Research Council*)

7.9.15 [Kevin Healy](#), B.A., PH.D. (*Science Foundation Ireland*)

11.1.16 [Jesus Villellas](#), PH.D. (BARCELONA) (*Science Foundation Ireland*)

6.6.16 [Annabel Smith](#), B.SC. (FLIN.), PH.D. (A.N.U.) (*Science Foundation Ireland*)

Visiting Research Fellows in Zoology

24.11.98 [William Russell Poole](#), B.A., PH.D.

1.4.01 [Ferdia Marnell](#), B.A., PH.D.

1.10.01 [Mike Speed](#), B.SC. (LEEDS), PH.D. (LEEDS), P.G.C.E. (LEEDS)

6.5.04 [Mervyn Richard Hamilton Taylor](#), M.A., M.D., PH.D. (LOND.), D.C.H. (LOND.), F.R.C.P.I., F.F.P.R.C.P.I., F.R.C.P.C.H., M.R.C.P.(U.K.)

1.4.07 [Una Fitzpatrick](#), B.A., PH.D.

1.4.07 [Frank Jeal](#), M.A. (DUBL., OXON.), PH.D. (WALES)

1.4.07 [John McMullan](#), B.SC. (BELF.), B.COMM. (N.U.I.), PH.D.

1.4.07 [Martin Christopher Dean Speight](#), B.SC. (LOND.), PH.D. (LOND.), D.I.C., D.U.C. (LOND.)

1.6.08 [Eugenie Christine Regan](#), B.SC. (N.U.I.), PH.D. (N.U.I.)

1.6.08 [Martin Robinson](#), B.SC. (WALES), PH.D.

1.10.08 [Mark Holmes](#), B.A., M.SC.

1.12.08 [Mark Jason Freeland Brown](#), B.A. (OXON.), M.A. (OXON.), PH.D. (STAN.)

23.2.11 [Jorge García Molinos](#), B.SC. (VALLADOLID), M.SC. (NAPIER), PH.D.

30.4.13 [Teresa MacWhite](#), M.V.B. (N.U.I.)

30.4.13 [Peter Maher](#), M.V.B. (N.U.I.), M.I.T. (N.U.I.)

30.4.13 [Enda Mary Mullen](#), B.ED. (N.U.I.), M.SC. (LOND.), H.DIP. EUROPEAN ENV. CONSERVATION MGT (N.U.I.)

30.4.13 [Peter Wilson](#), M.A., M.V.B., M.SC., LL.D. (*h.c.*), F.Z.S.I., M.R.C.V.S.

1.8.13 [Evelyn Moorkens](#), B.A., M.SC., PH.D.

20.1.14 [Conor Paul Nolan](#), B.A., M.SC., PH.D. (HULL)

1.3.14 [Roberto Salguero-Gomez](#), B.SC. (CADIZ), M.SC. (LOND.), PH.D. (PENN.)

1.4.14 [Katherine Emerson Webster](#), B.SC. (MCG.), M.SC. (WIS., WIS.), PH.D. (WIS.)

1.11.15 [Michelle Giltrap](#), B.SC. (D.I.T.), PH.D. (D.I.T.)

1.11.15 [Erna King](#), B.A., PH.D.

Chief Technical Officer, Grade I and Curator of the Zoological Museum

[Martyn Joseph Linnie](#), M.A., PH.D.

Senior Technical Officers

[Alison Boyce](#), B.SC. (N.U.I.), P.G.DIP. STATS

[Richard Ian Colvin Hollinshead](#)

Technical Officer

† [Sarah-Louise Hassett](#), B.SC., M.RES. (DUND.)

TRINITY CENTRE FOR THE ENVIRONMENT

Professor in Environmental Sciences and Director

1.10.93 [Nicholas Frederick Gray](#), B.SC. (C.N.A.A.), M.A., M.SC. (SALF.), PH.D. (C.N.A.A.), SC.D., D.W.M., C.BIOL., F.R.S.B., F.L.S., S.F.T.C.D. (1985)

Faculty of Engineering, Mathematics and Science

- 1.10.12 *Associate Professor in Environmental Change*
Carlos Rocha, B.SC. (LISBON), PH.D. (LISBON)
Course Director for the M.Sc. in Environmental Sciences (2015-18)
Quentin Crowley, B.SC. (N.U.I.), PH.D. (N.U.I.)
Course Director for the B.A. (Moderatorship) in Environmental Sciences (2015-18)
Ian Donohue, M.A., PH.D., P.G.DIP. STATS, F.T.C.D. (2016)
Chief Technical Officer (Specialist)
Mark Kavanagh, B.SC. (N.U.I.)

OTHER APPOINTMENTS IN THE SCHOOL

- Course Director for the M.Sc. in Biodiversity and Conservation (2006-19)*
Stephen Waldren, B.SC. (WALES), PH.D. (WALES)
Course Director for the M.Sc. in Development Practice (2009-19)
Pádraig Carmody, B.A., M.SC., PH.D. (MINN.), F.T.C.D. (2013)
Course Director for the B.A. (Moderatorship) in Earth Sciences (2010-19)
Robin James Edwards, B.SC. (STON), PH.D. (DUNELM.)
Course Director for the B.A. (Moderatorship) in Comparative Physiology (2016-19)
Trevor Roland Hodgkinson, B.SC. (BIRM.), M.A., M.SC. (BIRM.), PH.D. (BIRM.), F.T.C.D. (2005)
Visiting Academics
Richard Bradshaw, B.A. (CANTAB.), M.A. (CANTAB.), PH.D. (CANTAB.)
Kevin Hiscock, B.SC. (E. ANGLIA), PH.D. (BIRM.)
Visiting Research Fellow
Angela Stevenson, B.SC. (BR. COL.), M.SC., PH.D.

School of Physics

- Head of School*
1.7.14 **Igor Vasilievich Shvets**, M.A., M.SC. (M.I.P.T.), PH.D. (M.I.P.T.), F.T.C.D. (1999) (*first term expires 2017*)
Director of Teaching and Learning (Undergraduate) (2014-17)
Charles Hubert Patterson, B.SC. (BRIST.), M.A., PH.D. (CANTAB.), C.PHYS., M.INST.P., F.T.C.D. (2000)
Director of Teaching and Learning (Postgraduate) (2013-17)
Ann Louise Bradley, B.SC. (N.U.I.), M.A., M.SC., PH.D., C.PHYS., M.INST.P., F.T.C.D. (2009)
Director of Research (2011-17)
Martin Hegner, DIPLOM (ETH ZÜRICH), M.SC. (ETH ZÜRICH), PH.D. (ETH ZÜRICH), F.T.C.D. (2011)
School Administrative Manager
29.5.07 **Colm Stephens**, B.A., M.SC., PH.D.
Erasmus Smith's Professorship of Natural and Experimental Philosophy (1724)
[vacant]
Professor of Physics of Advanced Materials (2003)¹⁵ and Course Director of the B.A. (Moderatorship) in Science (Physics) (2009-17)
1.10.03 **Werner Josef Blau**, DIPL. PHYS. (REGENSBURG), M.A., DR. RER. NAT. (REGENSBURG), SC.D., C.PHYS., F.INST.P., M.R.I.A., S.F.T.C.D. (1988)
Professor of Applied Physics (2007)¹⁵
1.10.07 **Igor Vasilievich Shvets**, M.A., M.SC. (M.I.P.T.), PH.D. (M.I.P.T.), F.T.C.D. (1999)
Professor of Chemical Physics (2011)¹⁵
1.6.11 **Jonathan Nesbit Coleman**, B.A., PH.D., M.R.I.A., F.T.C.D. (2005)
Professor of Condensed Matter Theory (2012)¹⁵
1.10.12 **Stefano Sanvito**, LAUREA (MILAN), PH.D. (LANC.), M.R.I.A., F.T.C.D. (2006)

¹⁵ Founded for present holder only.

Faculty of Engineering, Mathematics and Science

- Professor of Nanomaterials and Advanced Microscopy (2016)*^{15,16}
- 1.5.16 [Valeria Nicolosi](#), LAUREA (CATANIA), PH.D.
Research Professor
- 1.8.07 * [John Bernard Pethica](#), B.A. (CANTAB.), PH.D. (CANTAB.), F.R.S., F.R.ENG., M.R.I.A., HON. F.T.C.D.
Professor in Physics and Course Director of the B.A. (Moderatorship) in Science (Physics and Astrophysics) (2014-17)
- 1.10.15 [Peter Gallagher](#), B.SC. (N.U.I.), M.SC. (BELF.), PH.D. (BELF.), F.T.C.D. (2012)
Professors in Physics
- 1.10.98 [James Gerard Lunney](#), B.SC. (BELF.), M.A., PH.D. (BELF.), C.PHYS., F.INST.P., M.R.I.A., F.T.C.D. (1992)
- 1.10.03 [John Francis Donegan](#), B.SC. (N.U.I.), M.A., M.SC. (N.U.I.), PH.D. (N.U.I.), C.PHYS., F.INST.P., F.T.C.D. (2000)
- 1.1.08 [Martin Hegner](#), DIPLOM (ETH ZÜRICH), M.SC. (ETH ZÜRICH), PH.D. (ETH ZÜRICH), F.T.C.D. (2011)
Associate Professors in Physics
- 1.10.06 [Brian Russell Espey](#), B.A., PH.D. (CANTAB.), F.R.A.S., M.I.A.U., M.A.S.G.I., M.A.A.S., M.A.S.P.
- 1.10.07 [Stefan Hutzler](#), DIPL. PHYS. (REGENSBURG), M.A., PH.D., C.PHYS., M.INST.P., F.T.C.D. (2007)
- 1.10.08 [Ann Louise Bradley](#), B.SC. (N.U.I.), M.A., M.SC., PH.D., C.PHYS., M.INST.P., F.T.C.D. (2009)
- 1.10.12 [Mauro Ferreira](#), B.SC. (U.F. FLUMINENSE), M.SC. (U.F. FLUMINENSE), PH.D. (LOND.), F.T.C.D. (2010)
- 1.10.14 [Graham Cross](#), B.SC. (VIC. (B.C.)), M.SC. (MCG.), PH.D. (MCG.), F.T.C.D. (2013)
- 1.10.15 [Hongzhou Zhang](#), B.SC. (PEKING), M.SC. (PEKING), PH.D. (RICE), F.T.C.D. (2014)
Associate Professor in Physics of Advanced Materials
- 1.10.04 [Charles Hubert Patterson](#), B.SC. (BRIST.), M.A., PH.D. (CANTAB.), C.PHYS., M.INST.P., F.T.C.D. (2000)
Assistant Professors in Physics
- 1.11.06 [Cormac McGuinness](#), B.SC. (N.U.I.), PH.D. (N.U.I.)
- 1.5.09 [Matthias Möbius](#), M.A., M.SC. (LOND.), PH.D. (CHIC.)
- 1.3.16 [Aline Vidotto](#), B.A. (SAO PAULO), M.SC. (SAO PAULO), PH.D. (SAO PAULO)
- † [Stephen Dooley](#), B.SC. (N.U.I.), PH.D. (N.U.I.)
- † [Jose Groh de Castro Moura](#), B.A. (SAO PAULO), PH.D. (SAO PAULO)
- † [Arlene O'Neill](#), B.SC. (D.C.U.), PH.D.
- † [David O'Regan](#), B.SC. (N.U.I.), PH.D. (CANTAB.)
Ussher Assistant Professor in Physics
- † [Plamen Stamenov](#), B.SC. (SOFIA), PH.D.
Professor Emeritus
- † [John Michael David Coey](#), B.A. (CANTAB.), PH.D. (MANIT.), DIPLÔME D'HABILITATION (GRENOBLE), SCD., DOCTEUR (*h.c.* GRENOBLE), C.PHYS., F.INST.P., F.R.S., FOREIGN ASSOCIATE OF THE NATIONAL ACADEMY OF SCIENCES, M.R.I.A., *Fellow emeritus*
Robert Ball Adjunct Professor in Astronomy
- [Thomas Patrick Ray](#), B.A., M.SC. (MANC.), PH.D. (MANC.)
Adjunct Professors
- [Christopher Simon Jeffery](#), B.SC. (LOND.), PH.D. (ST AND.)
- [Andrey Rogach](#), DIPLOM (BELARUSIAN STATE), PH.D. (BELARUSIAN STATE)
- [John Sader](#), B.E. (N.S.W.), PH.D. (N.S.W.)
Adjunct Assistant Professors
- [Shane Bergin](#), B.A., PH.D.
- [Vojislav Krstić](#), DIPLOM (HEIDEL.), DR.PHIL. (STUTT GART)
- Visiting Academics*
- [Wei-Hua Guo](#), B.SC. (NANJING), PH.D. (BEIJING ACADEMY OF SCIENCES)
- [Roman Kantor](#), B.SC. (PALACKY), PH.D.
- [Robert Thomas James McAteer](#), M.SC. (BELF.), PH.D. (BELF.)
- [Guido Mariotto](#), LAUREA (TURIN), PH.D.

¹⁶ Joint appointment with the School of Chemistry.

Faculty of Engineering, Mathematics and Science

- Peter David Nellist, M.A. (CANTAB.), PH.D. (CANTAB.)
Yury Rakovich, DIPLOM (BELARUSIAN STATE), PH.D. (BELARUS ACADEMY OF SCIENCES)
Naughton Assistant Professor in Physics
- † Paul Roger Eastham, M.PHYS. (OXON.), PH.D. (CANTAB.) (*Science Foundation Ireland*)
Senior Research Fellows in Physics
- 5.10.12 Shaun Bloomfield, M.SC. (BELF.), PH.D. (BELF.) (*Marie Curie Fellowship*)
1.10.13 Ramesh Babu Padamati, B.SC. (NAGAR.), M.SC. (S.KRISHNA.), PH.D. (BOM.)
1.7.16 † Karsten Rode, DIPLÔME D'INGÉNIEUR (I.N.S.A. TOULOUSE), D.E.A. (I.N.S.A. TOULOUSE) (*Science Foundation Ireland*)
Research Fellows in Physics
- 1.12.99 Munuswamy Venkatesan, B.SC. (MADR.), M.SC. (MADR.), PH.D. (I.I.T. MADR.) (*E.U.*)
5.1.04 Thomas David Archer, M.SC. (NOTT.), PH.D. (CANTAB.) (*Science Foundation Ireland*)
1.11.04 Victor Usov, M.SC. (OMSK STATE) (*Science Foundation Ireland*)
4.2.08 Karsten Fleischer, VORDIPLOM (T.U. BERLIN), DIPL. PHYS. (T.U. BERLIN), DR.PHIL. (T.U. BERLIN) (*Science Foundation Ireland*)
- 19.6.09 Maria Tsoneva Stamenova, B.SC. (SOFIA), M.SC. (KTH STOCKHOLM), PH.D. (*Science Foundation Ireland*)
- 21.1.10 Clotilde Cucinotta, M.SC. (MESSINA), PH.D. (MODENA AND REGGIO EMILIA) (*Science Foundation Ireland*)
- 6.12.10 Ho-Kei Chan, B.SC. (H.K.P.U.), PH.D. (MANC.) (*Government of Ireland*)
1.8.12 Jian-Yao Zheng, B.SC. (FUZHOU), PH.D. (CHINESE ACADEMY OF SCIENCES) (*Science Foundation Ireland*)
- 1.9.12 Yangbo Zhou, B.SC. (PEKING), PH.D. (PEKING) (*Science Foundation Ireland*)
1.1.13 David O'Callaghan, B.A., PH.D. (*ESA*)
- 29.1.13 Carlo Motta, M.SC. (MILAN-BICOCCA), PH.D. (MILAN) (*E.U.*)
1.2.13 Tony Donnelly, B.SC. (N.U.I.), PH.D. (*Science Foundation Ireland*)
- 20.4.13 Evelyn Doherty, B.A., PH.D. (*OIP*)
- 15.5.13 Rajendiran Murugan, PH.D. (MADR.) (*Enterprise Ireland*)
1.6.13 Rajarshi Tiwari, B.SC. (ALLD.), M.SC. (H.R.I. ALLAHABAD), PH.D. (H.R.I. ALLAHABAD) (*E.U.*)
- 1.11.13 Cristian Marocico, B.SC. (W. TIMIȘOARA), M.SC. (GRON.) (*Science Foundation Ireland*)
- 21.7.14 Claudia Gomes da Rocha, M.S. (U.F.F. BRAZIL), PH.D. (U.F.F. BRAZIL)
- 1.10.14 Eoin Carley, B.SC. (N.U.I.), PH.D. (*Irish Research Council*)
- 10.12.14 Nicolás Abadía, B.SC. (T.U. MADRID), M.SC. (GHENT/BRUSSELS/KTH STOCKHOLM), PH.D. (PARIS XI) (*Science Foundation Ireland*)
- 1.3.15 Esteban Pedrueza Villalmanzo, B.SC. (VALENCIA), M.SC. (VALENCIA), PH.D. (VALENCIA) (*Science Foundation Ireland*)
- 1.9.15 James Annett, B.A., PH.D. (*Enterprise Ireland*)
- 1.10.15 Sung-Hong Park, B.S. (CHUNGNAM), PH.D. (NEW JERSEY I.T.) (*E.C.*)
- 1.6.16 Sophie Murray, B.A., M.SC. (LOND.), PH.D. (*E.C.*)
Visiting Research Fellows
- 1.8.13 Cormac Ó Coileáin, B.A., M.SC. (BELF.), PH.D.
- 1.10.15 Eamon Scullion, B.SC. (BELF.), M.SC. (GLAS.), PH.D. (SHEFF.)
Senior Experimental Officer
Patrick Joseph McCauley, M.SC.
Chief Technical Officers (*Specialist*)
Kenneth Concannon
Patrick Joseph Flanagan
David Grouse, M.A.
Gillian Ann Gunning, B.SC. (N.U.I.)
David O'Mahony
Experimental Officers
Nigel Carroll, B.ENG. (OPEN), M.SC., DIP. ENG. (N.C.E.A.)
Anna Drury, M.A., M.SC., PH.D., P.G.C.E. (CANTAB.)

Faculty of Engineering, Mathematics and Science

[Christopher Smith](#), M.SC., DIP. APPL. PHYS. (D.I.T.)

Senior Technical Officers

[Patrick Murphy](#)

† [Alan O'Meara](#), B.SC. (H.E.T.A.C.), M.SC.

Inter departmental teaching centre within the Faculty

BIOLOGY TEACHING CENTRE

Associate Professor in Biology and Director of the Centre

1.10.01 [John Mark Rochford](#), B.A., PH.D.

Chief Technical Officer, Grade I

[Siobhán McBennett](#), M.A., G.I.BIOL. (LOND.)

Senior Technical Officers

1.7.15 † [Laura Farrell](#)

[Lorraine Catherine Alice O'Neill](#)