

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*
- 2.7.18 [Áine Marie Kelly](#), B.A., PH.D., P.G.DIP. STATS, 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*

- 3.7.17 [Edward Lavelle](#), B.SC. (N.U.I.), PH.D. (PLYM.), F.T.C.D. (2012) (*first term expires 2020*)  
*Director of Teaching and Learning (Undergraduate) (2015-19)*  
[Derek Nolan](#), B.A., PH.D.  
*Director of Teaching and Learning (Postgraduate) (2016-20)*  
[Rachel Mary McLoughlin](#), B.SC. (N.U.I.), PH.D. (WALES), F.T.C.D. (2016)  
*Director of Research (2016-20)*  
[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

- 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 (2017-20)*
- 1.10.07 [Daniela Maria Zisterer](#), B.A., PH.D., F.T.C.D. (2007)  
*Associate Professors in Biochemistry*
- 1.10.06 [Richard Kevin Porter](#), 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 Biochemistry and Academic Co-ordinator*
- 1.10.17 [Vincent Patrick Kelly](#), B.A., PH.D. (DUND.)  
*Associate Professors in Neuroscience*
- 1.10.06 [Gavin Davey](#), B.A., PH.D.
- 1.10.17 [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 Metabolism/Enzymology*
- 13.6.16 [James Murray](#), B.SC. (BELF.), PH.D. (OPEN)  
*Assistant Professor in Neuroscience*
- 1.12.16 [Tomas Ryan](#), B.A., PH.D. (CANTAB.)  
*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.  
*Ussher Assistant Professor in Biochemistry*
- † [Andrei Budanov](#), M.S. (MOSCOW), PH.D. (RUSSIAN ACADEMY OF SCIENCES)  
*Ussher Assistant Professor in Cancer Biology*
- 1.2.18 [David Finlay](#), B.A., PH.D. (DUND.), F.T.C.D. (2018)

*Professor Emeritus*

† David Clive Williams, B.SC. (WALES), M.A., PH.D. (WALES), M.R.I.A., Fellow emeritus

*Adjunct Professor*

Matt Cooper, B.SC. (ADEL.), PH.D. (ADEL.)

*Adjunct Assistant Professors in Biochemistry*

Andrew Knox, B.SC. (N.U.I.), PH.D.

Michael Neil McKillen, M.A., PH.D.

Roger Preston, B.SC. (ABERD.), M.SC. (STRATH.), PH.D. (I.C.L.)

*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 Fellows in Biochemistry*

17.7.05 Darren Fayne, B.SC. (D.C.U.), PH.D. (D.C.U.)

1.11.16 Stephen Lalor, B.SC. (N.U.I.), M.SC., PH.D. (*Science Foundation Ireland*)

*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 Institutes 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*)

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*)

1.1.15 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 Clare Cunningham, B.A., PH.D. (*Health Research Board*)

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*)

2.1.17 Samir Olatunde Olatunji, B.SC. (U.A.C. BENIN), M.A. (PARIS VI), PH.D. (PARIS XI) (*Irish Research Council/Science Foundation Ireland*)

1.2.17 Maurizio Pezzoli, LICENCIADO (C.U. CHILE), PH.D. (CHILE) (*European Research Council*)

1.2.17 Mary Rooney, B.A., PH.D. (N.U.I.) (*Enterprise Ireland*)

2.10.17 Ellie Rad, B.SC. (TEHRAN), M.SC. (CARDIFF), PH.D. (CARDIFF) (*Irish Research Council*)

1.11.17 James O'Leary, B.SC. (LA TROBE), M.SC. (CANT.), PH.D. (N.U.I.) (*Science Foundation Ireland*)

1.4.18 Stefano Angiari, B.SC. (PADOVA), M.SC. (PADOVA), PH.D. (VERONA) (*E.C.*)

1.7.18 Elisabeth Littwitz-Salomon, B.SC. (BOCHUM), M.SC. (BOCHUM), PH.D. (ESSEN) (*European Research Council*)

1.7.18 Diana Moreira, B.SC. (AVEIRO), M.SC. (COIMBRA), PH.D. (PORTO) (*European Research Council*)

*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 Soyung Min, PH.D. (PURDUE)

1.1.15 Eduardo Garcia Urdiales, B.A. (OVIEDO, SPAIN), PH.D. (OVIEDO, SPAIN)

## Faculty of Engineering, Mathematics and Science

### IMMUNOLOGY

- 1.10.01 [Professor of Experimental Immunology \(2001\)<sup>1</sup>](#)  
[Kingston Henry Gordon Mills](#), B.A., PH.D., F.R.A.M.I., M.I.BIOL.I., M.R.I.A., F.T.C.D. (2004)
- 1.9.07 [Professor of Comparative Immunology \(2006\)<sup>2</sup>](#)  
[Cliona O'Farrelly](#), B.A., PH.D., F.T.C.D. (2008)  
[Professor of Innate Immunology \(2017\)<sup>1</sup>](#)
- 1.10.17 [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.S.C. (N.U.I.), PH.D. (PLYM.), F.T.C.D. (2012)  
[Professors in Immunology](#)
- 1.10.17 [Clair Gardiner](#), B.S.C. (D.C.U.), PH.D. (N.U.I.), F.T.C.D. (2007)
- 1.10.17 [Rachel Mary McLoughlin](#), B.S.C. (N.U.I.), PH.D. (WALES), F.T.C.D. (2016)  
[Associate Professor in Immunology](#)
- 1.6.16 [Lydia Lynch](#), B.S.C. (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.S.C. (BELF.), PH.D. (BELF.)  
[Ussher Assistant Professor in Immunology](#)
- † [Frederick Sheedy](#), B.S.C. (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.S.C. (CAPE TOWN), M.S.C. (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.S.C. (OTT.), PH.D. (N.U.I.)  
[Kieran Gerard Meade](#), B.AGR.SC. (N.U.I.), PH.D. (N.U.I.)  
[Research Fellows in Immunology](#)
- 1.7.02 [Eva Margareta Palsson McDermott](#), M.S.C. (LUND), PH.D. (*Science Foundation Ireland*)
- 1.9.02 [Anne McGettrick-Dillon](#), B.S.C. (N.U.I.), PH.D. (N.U.I.) (*Health Research Board*)
- 1.12.06 [Michael Carty](#), B.S.C. (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.S.C. (U.C. MADRID), M.S.C. (N.U.I.), PH.D., H.DIP.ED. (U.C. MADRID)  
(*Science Foundation Ireland*)
- 11.2.13 [Aine Abautret-Daly](#), B.S.C. (N.U.I.), M.S.C. (*E.U.*)
- 1.3.13 [Mieszko Wilk](#), M.S.C. (JAGIELLONIAN, AGRICULTURE UNIV. KRAKOW), PH.D. (N.U.I.) (*Science Foundation Ireland*)
- 20.4.13 [Marcin Baran](#), M.S.C. (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.S.C. (STRAS.), M.S.C. (STRAS.) PH.D. (STRAS.) (*Science Foundation Ireland*)
- 1.7.14 [Alicja Misiak](#), B.A., PH.D. (*Science Foundation Ireland*)
- 1.8.14 [Siobhan Gargan](#), B.S.C. (N.U.I.), PH.D. (N.U.I.) (*Science Foundation Ireland*)
- 1.10.14 [Michelle Mulcahy](#), B.A., PH.D. (*Irish Research Council*)
- 19.1.15 [Zbigniew Jan Zaslonka](#), M.S.C. (WAGENINGEN), PH.D. (GIESSEN) (*Science Foundation Ireland*)
- 18.6.15 [Joseph DeCoursey](#), B.S.C. (D.C.U.), PH.D. (D.C.U.) (*Enterprise Ireland*)
- 1.2.16 [Andrea Petrasca](#), B.S.C., M.S.C., PH.D., P.G.DIP. STATS (*Health Research Board*)
- 22.2.16 [Elena Woods](#), B.S.C. (D.I.T.), PH.D. (N.U.I.) (*Health Research Board*)
- 1.6.16 [Lisa Borkner](#), DIPL. (REGENSBURG), DR. RER. NAT. (REGENSBURG)

<sup>1</sup>Founded for present holder only.

<sup>2</sup>See also under School of Medicine.

## Faculty of Engineering, Mathematics and Science

- 1.10.16 [Karen Dixon](#), B.SC. (D.I.T.), PH.D. (LEIDEN) (*E.C.*)  
1.12.16 [Lydia Dyck](#), B.SC. (MARBURG), M.SC. (GÖTT.), PH.D. (*European Research Council*)  
1.3.17 [Arshed Nazmi](#), B.SC. (RANCHI), M.SC. (G.N.D.), PH.D. (N.B.R.C. INDIA) (*National Institutes of Health*)  
1.4.17 [Marah Runtsch](#), B.S. (IOWA STATE), PH.D. (UTAH) (*Science Foundation Ireland*)  
1.12.17 [Ryoichi Sugisawa](#), B.VET.MED. (NIPPON V.L.U.), PH.D. (TOKYO) (*Science Foundation Ireland*)  
15.1.18 [Lili Gu](#), B.SC. (SHANGHAI), PH.D. (N.U.I.) (*Science Foundation Ireland*)  
18.4.18 [Simon Robert Carlile](#), B.SC. (BELF.), PH.D. (BELF.) (*Wellcome Trust*)

### 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)

[Julies 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.)

#### *Chief Technical Officer, Grade I*

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

#### *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*

- 3.7.17 [Michael Edward Gerard Lyons](#), B.SC. (N.U.I.), M.A., PH.D. (N.U.I.), C.CHEM., S.F.T.C.D. (1992) (*first term expires 2020*)

*Director of Teaching and Learning (Undergraduate) (2017-20)*

[Paula Colavita](#), LAUREA (TRIESTE), PH.D. (S. CAROLINA), F.T.C.D. (2014)

*Director of Teaching and Learning (Postgraduate) (2018-20)*

[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)

*Director of Research (2017-20)*

[Thorfinnur Gunnlaugsson](#), B.SC. (ICELAND), PH.D. (BELF.), M.R.I.A., F.T.C.D. (2002)

#### *School Administrative Manager*

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

*University Professorship of Chemistry (1711)*

[vacant]

## Faculty of Engineering, Mathematics and Science

### INORGANIC AND SYNTHETIC MATERIALS CHEMISTRY

*Professor of Inorganic Chemistry (1922)*<sup>3</sup>

- 1.12.14 **Yurii Gun'ko**, M.SC. (MOSCOW STATE), M.A., PH.D. (MOSCOW STATE), F.T.C.D. (2005)  
*Professor of Surface and Interface Chemistry (2015)*<sup>4</sup>
- 1.10.15 **Michael Morris**, B.SC. (LIV.), PH.D. (LIV.), F.T.C.D. (2017)  
*Professor in Chemistry and Head of Inorganic and Synthetic Materials Chemistry (2017-20)*
- 1.10.14 **Wolfgang Schmitt**, DIPLOM INGENIEUR (T.U. DARMSTADT), DR. PHIL. (KARLSRUHE), F.T.C.D. (2009)  
*Professor in Chemistry*
- 1.10.05 **Sylvia Mary Draper**, B.SC. (EXE.), PH.D. (CANTAB.), F.T.C.D. (2001)  
*Associate Professor in Chemistry*
- 14.2.17 **Aidan Richard McDonald**, B.A., PH.D. (UTRECHT), M.R.S.C.  
*Assistant Professor in Chemistry*
- 1.1.09 **Robert James Baker**, B.SC. (WARW.), PH.D. (CARDIFF), F.T.C.D. (2013)  
*Assistant Professor in Inorganic Energy Materials*
- 1.1.16 **Peter Dunne**, B.SC. (N.U.I.), PH.D. (N.U.I.)  
*Research Fellow*
- 1.3.16 **Amal Kathalikkattil**, B.SC. (M.GANDHI), M.SC. (M.GANDHI), PH.D. (PUSAN NATNL.) (*European Research Council*)

### ORGANIC, MEDICINAL AND BIOLOGICAL CHEMISTRY

*Professor of Organic Chemistry (2001) and Course Director of the B.A. (Moderatorship) in Medicinal Chemistry (2017-20)*

- 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)  
*Professor of Chemistry (2008)*<sup>4</sup>
- 1.10.08 **Thorfinnur Gunnlaugsson**, B.SC. (ICELAND), PH.D. (BELF.), M.R.I.A., F.T.C.D. (2002)  
*Professor of Synthetic Chemistry (2010)*<sup>4</sup> and *Head of Organic, Medicinal and Biological Chemistry (2016-19)*
- 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)  
*Associate Professor in Chemistry*
- 1.10.16 **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.), M.R.S.C.

### PHYSICAL, COMPUTATIONAL AND MATERIALS CHEMISTRY

*Professorship of Physical Chemistry (1935)*

[vacant]

*Professor of Theoretical Chemistry (2012)*<sup>4</sup>, *Head of Physical, Computational and Materials Chemistry (2017-20)*, and *Course Director of the B.A. (Moderatorship) in Chemistry with Molecular Modelling (2008-20)*

- 1.11.12 **Graeme William Watson**, B.SC. (BATH), PH.D. (BATH), M.R.I.A., F.T.C.D. (2002)  
*Professor of Nanomaterials and Advanced Microscopy (2016)*<sup>4,5</sup>
- 1.5.16 **Valeria Nicolosi**, LAUREA (CATANIA), PH.D., F.T.C.D. (2017)

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<sup>3</sup>This professorship was formerly the Professorship of General Chemistry, established in 1922. The title was changed in 2019.

<sup>4</sup>Founded for present holder only.

<sup>5</sup>Joint appointment with the School of Physics.

## Faculty of Engineering, Mathematics and Science

- 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*
- 1.10.12 **Michael Edward Gerard Lyons**, B.SC. (N.U.I.), M.A., PH.D. (N.U.I.), C.CHEM., S.F.T.C.D. (1992)  
*Associate Professor in Chemistry of Advanced Materials*
- 1.10.03 **Dónall Antóin Mac Dónail**, 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)  
*Associate Professor in Device Fabrication*
- 1.10.16 **Rachel Claire Evans**, M.CHEM. (WALES), PH.D. (WALES), M.R.S.C., F.T.C.D. (2015)  
*Assistant Professor in Physical Chemistry*
- 25.9.17 **Kim McKelvey**, B.APP.SC. (OTAGO), M.APP.SC. (OTAGO), M.SC. (WARW.), PH.D. (WARW.)  
*Ussher Assistant Professor in Chemical Energy Systems*
- † **Max Garcia Melchor**, B.SC. (U.A. BARCELONA), M.SC. (U.A. BARCELONA), PH.D. (U.A. BARCELONA)  
*Adjunct Professors in Chemistry*
- Georg Stefan Duesberg**, DIPLOM (KASSEL), DR. RER. NAT. (TÜBINGEN)
- Peter Moser**, DIPL. ING. (M.U. LEOBEN), PH.D. (M.U. LEOBEN)
- OTHER APPOINTMENTS IN THE SCHOOL
- Co-ordinator of Freshman Teaching in Chemistry*
- 1.10.05 **Patricia Noelle Scully**, B.A., PH.D., DIP. CHEMICAL STUDIES (N.C.E.A.)  
*Adjunct Associate Professor*
- Justin Holmes**, B.SC. (E. ANGLIA), PH.D. (E. ANGLIA)  
*Visiting Academics*
- Dilushan Jayasundara**, B.SC. (PERADENIYA), M.SC. (HOUSTON), PH.D. (HOUSTON)
- 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.  
*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*)
- 1.11.13 **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*)
- 21.7.14 **Claudia Gomes da Rocha**, M.S. (U.F.F. BRAZIL), PH.D. (U.F.F. BRAZIL)
- 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*)
- 1.9.15 **Michelle Cotter**, B.SC. (N.U.I.), PH.D. (*Science Foundation Ireland*)
- 1.10.15 **Umadevi Deivasigamani**, M.SC. (MADURAI K.), PH.D. (OSAMANIA UNIV.) (*Irish Research Council*)
- 1.10.16 **Richard Hobbs**, B.SC. (N.U.I.), PH.D. (N.U.I.) (*Science Foundation Ireland*)
- 1.1.17 **Amir Pakdel**, B.SC. (SHIRAZ), M.SC. (TEHRAN), PH.D. (TSUKUBA) (*E.C.*)
- 15.1.17 **Ganapathi Emandi**, B.SC. (AND.), M.SC. (AND.), PH.D. (I.I.T. BOMBAY) (*Irish Research Council*)
- 1.8.17 **Nian-Yong Zhu**, B.SC. (FUDAN), M.SC. (CHINESE ACAD. SC.), DR. RER. NAT. (FREIB.) (*European Research Council*)
- 1.10.17 **Marina Martinez Carmona**, B.SC. (MURCIA), M.SC. (MURCIA), PH.D. (MADRID) (*Irish Research Council*)
- 31.10.17 **Yue Lu**, B.ENG. (NINGBO UNIV.), PH.D. (*Science Foundation Ireland*)
- 1.2.18 **Rita Petracca**, M.SC. (SALERNO), PH.D. (ITALIAN INSTITUTE OF TECHNOLOGY) (*Irish Research Council*)

## Faculty of Engineering, Mathematics and Science

- 5.3.18 [Xiaoneng Cui](#), B.SC. (ANQING N.U.), PH.D. (DALIAN U.T.) (*Science Foundation Ireland*)
- 26.3.18 [Pierre Milbeo](#), M.SC. (E.N.S.C. PARIS), PH.D. (MONTPELLIER) (*Science Foundation Ireland*)
- 1.5.18 [Cristina Trujillo](#), B.SC. (U.A. MADRID), M.SC. (U.A. MADRID), PH.D. (U.A. MADRID) (*Science Foundation Ireland*)
- 1.9.18 [Kenan Elibol](#), B.SC. (GAZI), M.SC. (GAZI), PH.D. (VIENNA)  
*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.)
- [Manuel Ruether](#), DR. RER. NAT. (HANOVER)
- [Brendan Twamley](#), B.A., PH.D.  
*Chief Technical Officers, Grade II*
- [Patrick Greene](#), M.A.
- [Peter Brien](#), B.SC. (H.E.T.A.C.)  
*Chief Technical Officers (Specialist)*
- [Margaret Brehon](#), M.A.
- [Gary Hessman](#), B.SC. (D.I.T.), PH.D. (D.I.T.)  
*Technical Officer*
- [Thomas Conroy](#), B.SC. (H.E.T.A.C.)

## School of Computer Science and Statistics

### *Head of School*

- 3.7.17 [Carol Ann O'Sullivan](#), B.A., M.SC. (D.C.U.), PH.D., F.T.C.D. (2003) (*first term expires 2020*)  
*Director of Teaching and Learning (Undergraduate) (2018-20)*
- [Jonathan Dukes](#), B.A., PH.D.  
*Director of Teaching and Learning (Postgraduate) (2017-19)*
- [Owen Conlan](#), B.A., B.A.I., PH.D., F.T.C.D. (2015)  
*Director of Research (2017-19)*
- [Declan O'Sullivan](#), B.A., M.SC., PH.D.  
*School Administrative Manager*
- 1.11.05 [Olivia Lombard](#), M.A.  
  
*B.M. Thapar Professorship of Computer Science (2017)*  
[vacant]
- ARTIFICIAL INTELLIGENCE
- Professor of Computer Science (1973)*
- 1.12.05 [Khurshid Ahmad](#), B.SC. (KARACHI), M.A., M.SC. (KARACHI), PH.D. (SUR.), C.ENG., FBSC, 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)  
*Professorship of Computer Science (2016)*  
[vacant]  
*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)
- 1.10.12 [Declan O'Sullivan](#), B.A., M.SC., PH.D.
- 1.10.14 [Gavin Doherty](#), B.A., D.PHIL. (YORK), F.T.C.D. (2014)
- 1.10.15 [Owen Conlan](#), B.A., B.A.I., PH.D., F.T.C.D. (2015)
- 1.10.16 [David Lewis](#), B.SC. (S'TON), M.SC. (LOND.), PH.D. (LOND.)

## Faculty of Engineering, Mathematics and Science

### *Assistant Professors in Computer Science*

- 1.10.90 **Lucy Mary Hederman**, B.A., B.A.I., M.SC. (RICE), 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.)  
*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)  
*Assistant Professor in Health Informatics*
- 3.5.11 \* **Gabrielle Stephens**, B.SC. (BRITISH COMPUTER SOCIETY), M.SC., DIP. COMP. SC. (D.I.T.)  
*Ussher Assistant Professor in Intelligent Digital Content*
- 28.1.15 **Seamus Lawless**, B.SC. (COMP.), PH.D.  
*Ussher Assistant Professor in Intelligent Systems*
- † **Joeran Beel**, B.SC. (T.H. MAGDEBURG), M.SC. (T.H. MAGDEBURG, LANC.), PH.D. (T.H. MAGDEBURG)  
*Research Fellows in Computer Science*
- 1.10.03 **Eamonn Kenny**, B.A., M.SC., PH.D. (E.U.)
- 15.1.11 **Erwan Moreau**, M. ÈS SCIENCES (NANTES), D.E.A. (NANTES), DOCTORAT (NANTES) (*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*)
- 25.11.13 **Peter Lavin**, B.SC. (D.I.T.), M.SC., PH.D. (*Science Foundation Ireland*)
- 21.8.14 **Alfredo Maldonado Guerra**, B.SC. (MONTERREY INST. TECHNOL.), PH.D. (E.C.)
- 1.2.15 **Kris McGlinn**, B.A., M.SC., PH.D. (*Science Foundation Ireland*)
- 31.3.15 **Christophe Debruyne**, B.SC. (GHENT, V.U. BRUSSEL), M.A. (V.U. BRUSSEL), PH.D. (V.U. BRUSSEL)
- 1.8.15 **David Filip**, M.SC. (BRNO), PH.D. (BRNO) (*Science Foundation Ireland*)
- 1.11.15 **Kevin Koidl**, B.SC. (T.U. DARMSTADT), M.SC. (T.U. DARMSTADT), PH.D. (E.U.)
- 1.8.16 **Annalina Caputo**, LAUREA (BARI), PH.D. (BARI) (*Science Foundation Ireland*)
- 1.9.16 **Maria Koutsombogera**, B.SC. (ATHENS), M.SC. (T.U. ATHENS), PH.D. (ATHENS) (*Marie Curie Fellowship*)
- 3.7.17 **Judie Attard**, B.SC. (MALTA), M.APP.SC. (N.U.I.), PH.D. (BONN) (*Science Foundation Ireland*)
- 3.7.17 **Jeremy Debattista**, B.SC. (MALTA), M.APP.SC. (N.U.I.), PH.D. (BONN) (*Science Foundation Ireland*)
- 3.7.17 **Dominika Tkaczyk**, M.SC. (WARSAW), PH.D. (POLISH ACAD. SC.) (*European Research Council*)
- 1.12.17 **Stephen Kelly**, B.A., B.A.I., PH.D. (*Enterprise Ireland*)
- 1.12.17 **Michael McGovern**, B.A. (CHIC.), M.A. (LIMERICK) (*Enterprise Ireland*)
- 1.6.18 **Benoit Bossavit**, B.SC. (BORDEAUX), M.SC. (BORDEAUX), PH.D. (NAVARRA) (*Enterprise Ireland*)
- 2.7.18 **Fabrizio Orlandi**, B.E. (MODENA AND REGGIO EMILIA), M.E. (MODENA AND REGGIO EMILIA), PH.D. (N.U.I.)  
*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.

### GRAPHICS AND VISION

#### *Professor of Visual Computing (2010)<sup>6</sup>*

- 16.6.10 **Carol Ann O’Sullivan**, B.A., M.SC. (D.C.U.), PH.D., F.T.C.D. (2003)  
*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), F.T.C.D. (2018)  
*Associate Professor in Computer Science*
- 1.10.08 **Gerard James Lacey**, M.A., B.A.I., M.B.A. (N.U.I.), PH.D., F.T.C.D. (2008)

<sup>6</sup>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*
- 1.10.90 **Fergal Shevlin**, B.SC. (D.C.U.), M.A., M.SC., PH.D.
- 1.10.91 \* **Kenneth Mark Dawson-Howe**, M.A., PH.D.
- 1.10.00 **Michael Manzke**, DIPLOM INGENIEUR (MARKISCHE FACHHOCHSCHULE), M.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.
- 1.7.10 **John Dingliana**, B.SC. (N.U.I.), PH.D.  
*Ussher Assistant Professor in Creative Technologies*
- 1.6.15 **Rachel McDonnell**, B.A., PH.D.  
*Research Fellows in Computer Science*
- 1.5.16 **Shengzhou Luo**, B.E. (S. CHINA U.T.), M.A. (CHINESE ACAD. SC.), PH.D. (*Science Foundation Ireland*)
- 1.7.16 **Cagri Ozcinar**, B.SC. (E. MEDITERRANEAN), M.SC. (SUR.), PH.D. (SUR.) (*Science Foundation Ireland*)
- 1.9.16 **Martin Alain**, M.SC. (I.N.P. BORDEAUX), PH.D. (RENNES) (*Science Foundation Ireland*)
- 28.11.16 **Matis Hudon**, DIPLOME D'INGÉNIEUR (I.N.P. BORDEAUX), PH.D. (I.N.S.A. RENNES) (*Science Foundation Ireland*)
- 1.2.17 **Vladimir Krylov**, M.SC. (MOSCOW), PH.D. (MOSCOW)
- 1.2.17 **Neill O'Dwyer**, B.A. (N.U.I.), M.SC., PH.D. (*Science Foundation Ireland*)
- 1.4.17 **Jing Su**, M.SC. (HASSELT), PH.D. (*European Research Council*)
- 2.1.18 **Pan Gao**, B.S. (SICHUAN NORMAL), M.S. (S.W. CHINA JIAOTONG), PH.D. (U.C.S. QLD.) (*Science Foundation Ireland*)
- 1.2.18 **Rogério Da Silva**, B.SC. (FED.U. MATO GROSSO), M.SC. (SAO PAULO), PH.D. (MINHO) (*E.C.*)  
*Visiting Research Fellows in Computer Science*
- 21.5.18 **Konstantinos Amlianitis**, B.SC. (T.E.I. ATHENS), M.SC. (T.U. BERLIN), PH.D. (HUMBOLDT)
- 21.5.18 **Jan Ondrej**, ING. (CZECH T.U.), DOCTORAT (I.N.S.A. RENNES)
- 21.5.18 **Rafael Pages Scasso**, M.SC. (MADRID POLYTECH.), PH.D. (MADRID POLYTECH.)

### NETWORKS AND DISTRIBUTED 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)<sup>7</sup>*
- 1.10.05 **Vincent Joseph Cahill**, B.A., M.SC., PH.D., F.T.C.D. (1999)  
*Professor of Engineering and the Arts (2015)<sup>7</sup>*
- 1.10.14 **Linda Elizabeth Doyle**, B.E. (N.U.I.), M.SC., PH.D., P.G.DIP. STATS, F.T.C.D. (2011)  
*Professors in Computer Science*
- 1.10.04 **Donal Edward O'Mahony**, B.A., B.A.I., PH.D., F.T.C.D. (2001)
- 1.10.12 **Siobhán Clarke**, B.SC. (D.C.U.), M.A., PH.D. (D.C.U.), F.T.C.D. (2006)  
*Associate Professor in Computer Science*
- 1.10.12 **Ciaran Seamus McGoldrick**, B.A., B.A.I., PH.D.  
*Assistant Professors in Computer Science*
- 1.10.97 **Hitesh Tewari**, B.A., B.A.I., M.A., M.SC., PH.D.
- 1.10.00 **Meriel Huggard**, B.A., PH.D.
- 1.10.04 **Stefan Weber**, DIPLOM (FACHHOCHSCHULE OSTFRIESLAND), PH.D.
- 1.10.15 **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., F.T.C.D. (2018)  
*Ussher Assistant Professor in Future Cities and the Internet of Things*
- † **Ivana Dusparic**, B.SC. (LA ROCHE COLLEGE), M.SC., PH.D.

<sup>7</sup>Founded for present holder only.

## Faculty of Engineering, Mathematics and Science

*Ussher Assistant Professor in Future Networks*

† **Georgios Iosifidis**, M.SC. (THESSALY), PH.D. (THESSALY)

*Adjunct Professor in Computer Science*

**Eric Jul**, CAND. SCIENT. (COPENHAGEN), PH.D. (WASH.)

*Research Fellows in Computer Science*

- 14.9.11 **Andrei Marinescu**, M.SC. (AALBORG), PH.D. (*Science Foundation Ireland*)  
15.11.11 **Carlo Galiotto**, B.SC. (PADOVA), M.SC. (PADOVA), PH.D. (*Science Foundation Ireland*)  
18.1.16 **George Ropokis**, M.SC. (SUR.), PH.D. (PATRAS) (*Science Foundation Ireland*)  
1.7.17 **Jungho Kwak**, B.S. (AJOU UNIV.), M.S. (K.A.I.S.T. KOREA), PH.D. (K.A.I.S.T. KOREA) (*Science Foundation Ireland*)  
1.1.18 **Victor Valls Delgado**, B.SC. (POMPEU FABRA UNIV.), M.SC. (POMPEU FABRA UNIV.), PH.D. (*Science Foundation Ireland*)  
1.1.18 **Stephen Farrell**, B.SC. (N.U.I.), PH.D.  
15.1.18 **Maxime Gueriau**, M.ENG. (BELFORT-MONTBELIARD), PH.D. (LYON I) (*Irish Research Council*)

### SOFTWARE AND SYSTEMS

*Professor in Computer Science*

- 1.10.16 **David Gregg**, B.A. (D.C.U.), M.SC. (N.U.I.), DR.TECHN. (VIENNA), F.T.C.D. (2007)  
*Associate Professor in Computer Science*  
1.10.97 **Jeremy Owen Jones**, M.A., B.A.I., PH.D.  
*Assistant Professors in Computer Science*  
1.9.80 **Michael Hayes Brady**, M.A., B.A.I., PH.D.  
1.10.84 **Alexis Anthony Martin Donnelly**, M.A., B.A.I., M.SC.  
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.  
8.9.98 **Edmund Stephen Barrett**, B.A., B.A.I.  
4.9.00 **John Waldron**, B.A., M.SC., PH.D., F.T.C.D. (2006)  
1.10.04 **Glenn David Strong**, B.SC. (STIR.), M.A.  
1.7.05 **Jonathan Dukes**, B.A., PH.D.  
1.1.14 **Vasileios Koutavas**, B.SC. (ATHENS), M.SC. (NORTHEASTERN), PH.D. (NORTHEASTERN)  
*Professor Emeritus*  
† **Matthew Hennessy**, B.SC. (N.U.I.), PH.D. (WAT.), *Fellow emeritus*

### STATISTICS AND INFORMATION SYSTEMS

*Professorship of Statistics (1965)*

[vacant]

*Professor in Statistics*

- 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)  
*Professor in Computer Science*  
1.10.15 **Denis Brendan Tangney**, B.SC. (N.U.I.), M.SC., PH.D. (BOLTON), F.T.C.D. (2006)  
*Associate Professor/Manager, Statistics and Operations Research Laboratory*  
1.10.93 **Myra O'Regan**, B.A., M.SC., PH.D. (BOSTON)  
*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 Keaney**, B.SC. (D.C.U.), M.SC., PH.D., DIP. COMP. SC. (D.I.T.), P.G.DIP. STATS  
*Assistant Professor in IT in Education*  
1.9.02 **Timothy Savage**, B.A. (E. ANGLIA), M.SC., PH.D., H.DIP.ED.

## Faculty of Engineering, Mathematics and Science

### *Assistant Professors in Statistics*

1.10.15 [Brett Houlding](#), M.A. (DUBL., 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.)

### *Assistant Professor in Statistics and Optimisation*

2.10.17 [Mimi Zhang](#), B.SC. (CHINA U.S.T.), PH.D. (CITY H.K.)

### *Visiting Research Fellows*

1.1.10 [Ann Mary FitzGibbon](#), B.SC. (N.U.I.), M.A., M.LITT., H.DIP.ED.

1.9.13 [Kevin Marshall](#), B.A. (N.U.I.), M.SC. (HULL), PH.D. (BOSTON)

## OTHER APPOINTMENTS IN THE SCHOOL

### *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*

1.10.89 [Maire Jones](#), M.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.A., 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.)

[Paul Masterson](#), B.SC. (D.C.U.)

[Cathal O'Connor](#), B.SC. (COMP.), M.A., M.SC.

## 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, F.T.C.D. (2017)

*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 (2018-19)*

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

*School Administrative Manager*

[vacant]

*L.M. Thapar Professorship of Engineering (2017)*

[vacant]

## 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)

*Michael 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, A&U, F.T.C.D. (2009)

## Faculty of Engineering, Mathematics and Science

### *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)
- 1.10.08 [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)
- 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)
- 1.10.17 [Alan John O'Connor](#), M.A., B.A.I., PH.D., MIEI, F.T.C.D. (2017)  
*Associate Professor in Civil Engineering and Head of Civil, Structural and Environmental Engineering (2018-21)*
- 1.10.16 [Aonghus McNabola](#), B.A., B.A.I., PH.D., P.G.DIP. STATS  
*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)
- 1.10.07 [Dermot William O'Dwyer](#), B.E. (N.U.I.), M.ENG.SC. (N.U.I.), PH.D., C.ENG., 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, PGEQ, FGS, MICE, MIEI, MGI, 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), F.T.C.D. (2018)
- 1.10.16 [Brian Caulfield](#), B.SC. (MGMT), M.A., M.ECON.SC. (N.U.I.), PH.D.  
*Assistant Professors in Civil Engineering*
- 1.9.07 [Bidisha Ghosh](#), B.E. (JAD.), PH.D., P.G.DIP. STATS
- 1.1.13 [Liwen Xiao](#), B.ENG. (TSINGHUA), PH.D. (N.U.I.), MIEI, M.I.W.S.
- 1.9.17 [John Gallagher](#), M.SC., PH.D., P.G.DIP. STATS
- 15.9.17 [David Igoe](#), B.E. (N.U.I.), PH.D. (N.U.I.)
- † [Maria Nogal](#), B.S. (CANTABRIA), M.S. (CANTABRIA), PH.D. (CANTABRIA)  
*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 Professors in Civil Engineering*
- [Ravindra Dhir](#), B.SC. (DURH.), PH.D. (SHEFF.)
- [Prashant Kumar](#), B.ENG. (I.E.I.), M.TECH. (I.I.T. DELHI), PH.D. (CANTAB.), F.H.E.A., M.I.E.S., M.I.A.Q.M.  
*Adjunct Associate Professors in Civil Engineering*
- [Bruce Dudley Robert Misstear](#), B.A., M.SC. (BIRM.), CGEOL, C.ENG., FGS, MIEI, MINSTWM, MCIWEM, Fellow emeritus
- [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
- [Jorge Garcia Morillo](#), B.SC. (CORDOBA), M.SC. (CRAN.), PH.D. (CORDOBA)
- [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, C.ENG.
- [Jack Short](#), M.SC. (N.U.I. DUBL.), PH.D.  
*Research Fellows in Civil Engineering*
- 1.6.14 [Craig Morton](#), B.A. (ABERD.), M.SC. (EDIN.), PH.D. (ABERD.) (E.U.)

## Faculty of Engineering, Mathematics and Science

- 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.
- 1.5.16 **Maebh Gallagher**, B.A., PH.D. (*E.P.A.*)
- 1.11.16 **Owen Naughton**, B.A., B.A.I., PH.D. (*Geological Survey of Ireland*)
- 6.1.17 **Patrick Morrissey**, B.A., B.A.I., M.SC., PH.D. (*Geological Survey of Ireland*)
- 1.4.17 **Chaaruchandra Korde**, B.ENG. (BARODA), M.TECH. (I.I.T. DELHI), PH.D. (I.I.T. DELHI) (*Enterprise Ireland*)
- 1.6.17 **Bidroha Basu**, M.E. (I.I.S.C.), M.SC. (MINN.), PH.D. (I.I.S.C.) (*E.P.A.*)
- 14.8.17 **Vincent Carragher**, B.SC. (N.U.I.), M.SC. (ULSTER), PH.D. (LIMERICK) (*E.P.A.*)
- 15.10.17 **Irene Fernandez Garcia**, B.SC. (CORDOBA), M.SC. (CORDOBA), PH.D. (CORDOBA) (*E.U.*)  
*Visiting Research Fellow in Civil Engineering*
- 1.10.09 **Ronald Charles Cox**, M.A., M.A.I., PH.D., C.ENG., FIEI, FIAE, FII, MICE  
*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, MIEE  
*Senior Technical Officer*
- Patrick Laurence Veale**, B.SC. (N.U.I.), M.SC. (WALES)  
*Technical Officers*
- Michael Grimes**, B.A.I., P.G.DIP. ENVIRONMENTAL ENGINEERING
- Victor Usov**, M.SC. (OMSK STATE), PH.D.

### ELECTRONIC AND ELECTRICAL ENGINEERING

*Professorship of Electronic Engineering (1980)*

[vacant]

*Research Professor of Neural Engineering (2008)*<sup>8</sup>

- 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)*<sup>9</sup>
- 1.5.09 **Luiz Da Silva**, B.S. (KANSAS), M.A., M.S. (KANSAS), PH.D. (KANSAS), FIEEE, F.T.C.D. (2016)  
*Professor in Engineering Science and Head of Electronic and Electrical Engineering (2016-19)*
- 1.10.07 **Anil Kokaram**, B.A. (CANTAB.), PH.D. (CANTAB.), FIEI, F.T.C.D. (2001)  
*Associate Professors in Engineering Science*
- 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.), F.T.C.D. (2017)  
*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.

<sup>8</sup>Founded for present holder only. See also under Department of Medical Gerontology.

<sup>9</sup>Founded for present holder only.

## Faculty of Engineering, Mathematics and Science

### *Assistant Professors in Music and Media Technologies (Part-time)*

- \* [Enda Bates](#), B.ENG. (D.C.U.), M.PHIL., PH.D.
- \* [Ann Cleare](#), B.MUS. (N.U.I.), M.PHIL. (N.U.I.), PH.D. (HARV.)
- \* [James Eadie](#), M.PHIL.
- \* [Maura McDonnell](#), B.A. (N.U.I.), M.PHIL., H.DIP.ED. (N.U.I.)

### *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*

### *Professor Emeritus*

- † [Francis Morgan Boland](#), B.E. (N.U.I.), M.A., PH.D. (C.N.A.A.), C.ENG., FIEI, *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.)

### *Adjunct Associate Professor in Electronic and Electrical Engineering*

[John Brian Foley](#), B.E. (N.U.I.), M.A., M.E.E. (T.U. EINDHOVEN), PH.D.

### *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 Fellows in Electronic and Electrical Engineering*

- 1.8.07 [Yuri Petrovich Panarin](#), DIPL. PHYS. (M.I.P.T.), KANDIDAT NAUK (M.I.P.T.)

- 1.3.17 [Guillaume Gales](#), L. ÈS SCIENCES (TOULOUSE III), PH.D. (TOULOUSE III)

- 1.3.17 [Felix Raimbault](#), M.ENG. (E.N.S.T. PARIS), PH.D.

- 1.3.17 [Dan Ring](#), B.A., B.A.I., PH.D.

### *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.)

### *Senior Technical Officers*

[Sean O'Callaghan](#)

[Eugene O'Rourke](#), B.A., B.A.I., M.SC.

### *Technical Officer*

[James McLoughlin](#), DIP. (H.E.T.A.C.)

## MECHANICAL AND MANUFACTURING ENGINEERING

### *Professorship of Mechanical Engineering (1980)*

[vacant]

### *Professor of Materials Engineering (2008)<sup>10</sup>*

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

### *Professor of Tissue Engineering (2016)<sup>10</sup> and Head of Mechanical and Manufacturing Engineering (2017-20)*

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

### *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)

### *Professor 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)

### *Professor in Bio-Engineering*

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

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<sup>10</sup>Founded for present holder only.

## Faculty of Engineering, Mathematics and Science

### *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.  
1.10.16 [Bruce Philip Murphy](#), B.A., B.A.I., PH.D.  
1.10.16 [Garret Edward O'Donnell](#), B.SC. (ENG.), PH.D. (N.U.I.), MIEI  
1.10.17 [Conor Timothy Buckley](#), B.A., B.A.I., PH.D., MIEI

### *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.)  
1.7.12 [Rocco Lupoi](#), LAUREA (P.U. TURIN), PH.D. (BATH)  
1.9.15 [Daniel Trimble](#), B.A., B.A.I., M.ED., PH.D.

† [Mark Ahearn](#), 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*

[Nicholas Dunne](#), B.SC. (H.E.T.A.C.), PH.D. (BELF.), C.ENG., FIMMM

### *Adjunct Associate Professors*

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

[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.

[Cathal Kearney](#), B.A., B.A.I., S.M. (M.I.T.), PH.D. (M.I.T.)

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

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

[Oran Kennedy](#), B.A., B.A.I., 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.)

## Faculty of Engineering, Mathematics and Science

- 1.12.16 *Senior Research Fellow in Mechanical and Manufacturing Engineering*  
**Lucy O'Keeffe**, B.ENG. (N.U.I.), PH.D. (LIMERICK) (*Enterprise Ireland*)
- Research Fellows in Mechanical and Manufacturing Engineering*
- 24.1.11 **Gráinne Cunniffe**, B.A., PH.D. (BELF.) (*AO Foundation*)
- 10.2.11 **Guisepina 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*)
- 1.11.15 **David Nolan**, B.E. (N.U.I.), PH.D. (N.U.I.) (*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.) (*Science Foundation Ireland*)
- 1.2.16 **Fiona Freeman**, B.E. (N.U.I.), PH.D. (N.U.I.) (*European Research Council*)
- 1.6.16 **Sajad Alimohammadi**, B.SC. (ZANJAN), M.SC. (SHARIF), PH.D. (*Irish Research Council*)
- 16.10.16 **Paul Heneghan**, B.ENG. (N.U.I.), PH.D. (STRATH.) (*Enterprise Ireland*)
- 1.1.17 **Cairnan Duffy**, B.SC. (BELF.), M.SC. (ULSTER, NOTT.), PH.D. (EDIN.) (*European Research Council*)
- 1.2.17 **Emma Fitzpatrick**, B.SC. (D.C.U.), PH.D. (D.C.U.) (*European Research Council*)
- 1.7.17 **Ian Woods**, B.SC. (N.U.I.), M.ENG. (N.U.I.), PH.D. (N.U.I.) (*European Research Council*)
- 15.1.18 **Andrew McKay**, B.A., B.A.I., PH.D. (CANTAB.) (*Irish Research Council*)
- 1.4.18 **Bin Wang**, PH.D. (E.N.S. PARIS) (*European 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.
- 1.9.16 **Alan Ryan**, B.ENG. (N.U.I.), M.SC., PH.D. (N.U.I.)
- 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*
- Gerard Byrne**
- Peter Joseph O'Reilly**, M.A., M.SC., DIP. MECHANICAL ENGINEERING (D.I.T.), MIEI
- Derek Ronald John Simpson**, M.SC.
- Chief Technical Officers (Specialist)*
- Paul Denis Normoyle**, M.SC., GRAD.INST.P.
- Gordon O'Brien**, B.ENG. (H.E.T.A.C.)
- Senior Technical Officers*
- Simon Carroll**, B.SC., M.SC.
- Alex Kearns**
- Gabriel Nicholson**
- John Joseph Ryan**
- Technical Officer*
- Robert Dunbar**, B.ENG. (Q.Q.I.)

## Graduate School of Professional Engineering Studies

*Director of the Graduate School of Professional Engineering Studies (2018-20)*

**Dermot William O'Dwyer**, B.E. (N.U.I.), M.ENG.SC. (N.U.I.), PH.D., C.ENG., MIEI



## Faculty of Engineering, Mathematics and Science

### School of Genetics and Microbiology

#### Head of School

- 2.7.18 [Daniel Gerard Mary Bradley](#), B.A. (CANTAB.), M.A. (CANTAB.), PH.D., M.R.I.A., F.T.C.D. (2000)  
(first term expires 2021)  
*Director of Teaching and Learning (Undergraduate) (2016-20)*  
[Frank Wellmer](#), M.SC. (OSNABRÜCK), DR.PHIL. (FREIB.), F.T.C.D. (2014)  
*Director of Teaching and Learning (Postgraduate) (2018-20)*  
[Matthew Campbell](#), B.SC. (N.U.I.), PH.D. (N.U.I.), F.T.C.D. (2018)  
*Director of Research (2016-20)*  
[Adrian Bracken](#), B.SC. (N.U.I.), PH.D., F.T.C.D. (2018)  
*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)<sup>11</sup>*

- 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.), M.A., PH.D. (N.U.I.), M.R.I.A., F.T.C.D. (2002)  
*Professor of Population Genetics (2008)<sup>11</sup>*
- 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)<sup>11</sup>*
- 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)<sup>11</sup>*
- 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.), M.A., 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)
- 1.10.16 [Adrian Bracken](#), B.SC. (N.U.I.), PH.D., F.T.C.D. (2018)  
*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)
- 5.10.14 [Matthew Campbell](#), B.SC. (N.U.I.), PH.D. (N.U.I.), F.T.C.D. (2018)  
*Ussher Assistant Professor in Genome Analysis*
- †[Russell McLaughlin](#), B.SC. (BRIST.), PH.D., P.G.DIP. STATS  
*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*  
*Research Fellows in Genetics*
- 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.*)

<sup>11</sup>Founded for present holder only.

## Faculty of Engineering, Mathematics and Science

- 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*)
- 1.10.05 **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*)
- 1.10.13 **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**, D.E.A. (VIGO), PH.D. (N.U. LISBON) (*E.U.*)
- 1.6.15 **Fiona Roche**, B.SC. (D.C.U.), PH.D. (*Science Foundation Ireland*)
- 1.3.16 **Paolo Mattiolo**, M.D. (CATANIA), PH.D. (LLEIDA) (*Science Foundation Ireland*)
- 16.1.17 **Nikolaos Vakirlis**, B.A. (ATHENS), M.SC. (PARIS VI), PH.D. (PARIS VI) (*Science Foundation Ireland*)
- 1.2.17 **Pavel Davidovich**, B.SC. (ST. PETERSBURG STATE T.U.), PH.D. (ST. PETERSBURG STATE T.U.) (*Science Foundation Ireland*)
- 1.10.17 **Darren John Fitzpatrick**, B.A., M.RES. (YORK), PH.D. (N.U.I.) (*Science Foundation Ireland*)
- 1.12.17 **Darragh Stewart**, B.A., PH.D. (*Science Foundation Ireland*)
- 23.4.18 **Allison McIntosh**, PH.D. (NOTT.) (*Science Foundation Ireland*)
- 15.5.18 **Bennett Thomson**, B.A., PH.D. (*Science Foundation Ireland*)  
*Chief Technical Officer, Grade I*  
**David Thomas Sullivan**, M.A.  
*Senior Technical Officer*  
**Brenda Campbell**

### MICROBIOLOGY

*Professor of Microbiology (1975)<sup>12</sup>*

- 1.10.94 **Charles James Dorman**, B.SC. (N.U.I.), M.A., PH.D., SC.D., F.R.S.B., F.A.A.M., M.R.I.A., F.T.C.D. (1997)  
*Associate Professor in Microbiology*
- 1.10.06 **Ursula Bond**, B.A., M.A., PH.D. (WASH. (ST LOUIS)), F.T.C.D. (2008)  
*Assistant Professor in Microbiology and Head of Microbiology (2017-20)*
- 1.8.09 **Alastair Fleming**, B.SC. (H.-W.), PH.D. (H.-W.)  
*Assistant Professors in Microbiology*
- 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)*
- 1.11.16 **Kim Roberts**, B.SC. (EDIN.), PH.D. (LOND.)  
*Adjunct Associate Professor*  
**Ronald James Russell**, M.A., PH.D. (GLAS.)  
*Adjunct Assistant Professors*  
**Tharappel James**, B.SC. (KERALA), M.A. (BAN.), PH.D. (BAN.)

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

## Faculty of Engineering, Mathematics and Science

[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*

1.7.15 [Marta Anna Zapotoczna](#), B.A. (SILESIA), M.SC. (SILESIA), PH.D. (E.C.)

21.7.17 [Aalap Mogre](#), B.SC. (MUMBAI), M.SC. (BARODA), PH.D. (TATA INST. FUND. RES.) (*Science Foundation Ireland*)

9.4.18 [Orquidea Ribeiro](#), PH.D. (MINHO) (E.U.)

*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](#), M.A.

## 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) (2017-20)*

[Vladimir Dotsenko](#), M.A., M.SC. (MOSCOW STATE), PH.D. (MOSCOW STATE), F.T.C.D. (2016)

*Director of Teaching and Learning (Postgraduate) (2016-19)*

[Andreea Nicoara](#), B.S. (STAN.), M.A. (PRIN.), PH.D. (PRIN.)

*Director of Research (2017-20)*

[Sinéad Marie Ryan](#), B.SC. (N.U.I.), M.SC. (N.U.I.), PH.D. (EDIN.), F.T.C.D. (2003)

*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)<sup>13</sup>*

1.10.98 [Luke Drury](#), B.A., PH.D. (CANTAB.), M.R.I.A.

*Professor of Theoretical High Energy Physics (2016)<sup>14</sup>*

1.10.16 [Sinéad Marie Ryan](#), B.SC. (N.U.I.), M.SC. (N.U.I.), PH.D. (EDIN.), F.T.C.D. (2003)

*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)

1.10.15 [Sergey Frolov](#), B.SC. (MOSCOW STATE), PH.D. (STEKLOV MATHEMATICAL INSTITUTE OF THE RUSSIAN ACADEMY OF SCIENCES), F.T.C.D. (2013)

*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), F.T.C.D. (2017)

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<sup>13</sup>Honorary appointment.

<sup>14</sup>Founded for present holder only.

## Faculty of Engineering, Mathematics and Science

- 1.9.16 [Ruth Britto](#), S.B. (M.I.T.), PH.D. (HARV.), F.T.C.D. (2018)
- 1.10.17 [Tristan McLoughlin](#), B.A., PH.D. (CAL. TECH.), F.T.C.D. (2018)  
*Donegall Lecturer in Mathematics (1668)*  
[vacant]  
*Assistant Professors*
- 1.8.86 [Colm Ó Dúnlain](#), B.A., PH.D. (CALIF.)
- 1.10.86 [David Raynor Wilkins](#), B.A. (CANTAB.), PH.D. (DUNELM.)
- 1.9.05 [Paschalis Karageorgis](#), B.S.C. (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)
- 5.9.12 [Sergey Mozgovoy](#), M.SC. (KAISERSLAUTERN), PH.D. (MAINZ)
- 1.9.14 [Jan Manschot](#), B.S.C. (T.U. DELFT), M.SC. (T.U. DELFT), PH.D. (AMST.)
- 1.9.14 [Andrei Pamachev](#), M.S. (NOVOSIBIRSK), PH.D. (CHIC.)
- † [Marina Krstic-Marinkovic](#), M.SC. (BELGRADE), PH.D. (HUMBOLDT)
- † [Manuela Kulaxizi](#), B.S.C. (ATHENS), PH.D. (N.Y. STATE)  
*Ussher Assistant Professor in Numerical Analysis*
- † [Kirk Soodhalter](#), B.S.C. (TULANE), PH.D. (TEMPLE)  
*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.S.C. (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.S.C. (N.U.I.), PH.D.  
*Honorary Lecturers in Mathematics (Part-time)*
- \* [Peter Lynch](#), B.S.C. (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 Assistant Professor*
- † [David Wilson](#), M.SCI. (DURH.), PH.D. (DURH.)  
*Research Fellows in Mathematics*
- 1.9.17 [Chaolun Wu](#), B.S. (PEKING), PH.D. (VIRGINIA) (*Science Foundation Ireland*)
- 1.10.17 [Marius De Leeuw](#), M.S.C. (UTRECHT), PH.D. (UTRECHT) (*Science Foundation Ireland*)
- 1.9.18 [Vincent Gelin](#), M.A. (TOR.), PH.D. (TOR.) (*Simons Foundation*)  
*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*
- 3.7.17 [Patrick Nevill Wyse Jackson](#), M.A., PH.D., SC.D., H.DIP.ED., F.T.C.D. (2006) (*first term expires 2020*)  
*Director of Teaching and Learning (Undergraduate) (2013-20)*  
[Mark Eugene Hennessy](#), B.A. (N.U.I.), M.A., PH.D. (N.U.I.)  
*Director of Teaching and Learning (Postgraduate) (2017-20)*  
[Mary Bourke](#), B.A. (N.U.I.), M.A. (DUBL., N.U.I.), PH.D. (A.N.U.), F.T.C.D. (2016)  
*Director of Research (2018-20)*  
[Marcus Collier](#), B.A. (N.U.I.), M.SC. (N.U.I.), PH.D. (N.U.I.)  
*School Administrative Manager*
- 20.3.06 [Mary Foody](#), M.A.

## Faculty of Engineering, Mathematics and Science

### BOTANY

*University Professor of Botany (1711) and Head of Botany (2017-20)*

- 1.9.17 [Jennifer McElwain](#), B.A., PH.D. (LOND.), M.R.I.A.  
*Professor of Systematic Botany (2010)<sup>15</sup> 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)  
*Professors in Botany*
- 1.10.15 [Jane Catherine Stout](#), B.SC. (STON), M.A., PH.D. (STON), F.T.C.D. (2011)
- 1.10.16 [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.  
*Assistant Professor in Urban Nature Based Innovation*
- † [Marcus Collier](#), B.A. (N.U.I.), M.SC. (N.U.I.), PH.D. (N.U.I.)  
*Professor Emeritus*
- † [Michael Bevan Jones](#), B.A. (LANC.), M.A., PH.D. (LANC.), M.R.I.A., *Fellow emeritus*  
*Adjunct Assistant Professor*
- [Norman Andrew Allott](#), B.A., M.S. (MINN.), PH.D.  
*Research Fellows in Botany*
- 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.)*
- 16.1.17 [James Thomas Murphy](#), B.SC. (N.U.I.), M.SC. (D.C.U.), PH.D. (D.C.U.) *(E.P.A.)*
- 6.3.17 [Laura Russo](#), B.A. (OBERLIN), PH.D. (PENN. STATE) *(Marie Curie Fellowship)*
- 1.9.17 [Brian Raymond Murphy](#), B.A., PH.D. *(Enterprise Ireland)*
- 4.12.17 [Kamila Kwasniewska](#), B.SC. (WROCLAW), M.SC. (WROCLAW), PH.D. *(European Research Council)*
- 4.12.17 [Amanda Porter](#), B.SC. (N.U.I.), M.SC. (N.U.I.), PH.D. (N.U.I.) *(European Research Council)*
- 5.3.18 [Eamon Haughey](#), B.SC. (N.U.I.), M.SC. (ABERD.), PH.D. (N.U.I.) *(E.P.A.)*
- 1.4.18 [Alina Premrov](#), B.SC. (LJUBLJANA), M.SC. (MANC.), PH.D. *(E.P.A.)*
- 1.6.18 [John Devaney](#), B.SC. (N.U.I.), PH.D. (N.U.I.) *(Irish Research Council)*  
*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. (RDG.), 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)
- 7.11.16 [Eileen Power](#), B.SC. (N.U.I.), M.SC. (N.U.I.), PH.D.
- 20.3.18 [Susannah Cass](#), M.A. (CANTAB.), M.SC., PH.D.  
*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](#)

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<sup>15</sup>Founded for present holder only.

GEOGRAPHY

- Professorship of Geography (1966)*  
[vacant]  
*Professor of Geography, Environment and Society (2015)*<sup>16</sup>
- 1.10.15 **Anna Davies**, B.A. (CANTAB.), M.A., M.SC. (OXF. BROOKES), PH.D. (CANTAB.), M.R.I.A., F.T.C.D. (2007)  
*Professor in Geography*
- 1.10.01 **Peter Coxon**, B.SC. (SUS.), PH.D. (CANTAB.), M.R.I.A., S.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.), M.R.I.A., F.T.C.D. (2013)  
*Associate Professor in Earth Sciences*
- 1.10.08 **Robin James Edwards**, B.SC. (STON), M.A., PH.D. (DUNELM.)  
*Associate Professors in Geography*
- 1.9.16 **Martin Sokol**, ING.ARCH. (SLOVAK T.U.), D.E.S.S. (GRENOBLE II), PH.D. (N'CLE (U.K.)), F.T.C.D. (2017)
- 1.10.17 **Mary Bourke**, B.A. (N.U.I.), M.A. (DUBL., N.U.I.), PH.D. (A.N.U.), F.T.C.D. (2016)  
*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. (DUBL., N.U.I.), PH.D. (N.U.I.)
- 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.
- † **Philip Lawton**, B.A. (N.U.I.), M.A. (N.U.I.), 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.)  
*Research Fellows in Geography*
- 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*)
- 1.11.16 **Rajiv Maher**, B.A. (LEEDS BECKETT), M.A. (C.U. CHILE), PH.D. (CRAN.) (*Marie Curie Fellowship*)
- 3.7.17 **Ransford Antwi Acheampong**, B.SC. (KWAME N.U.S.T.), M.PHIL. (CANTAB.), PH.D. (CANTAB.) (*Irish Research Council*)
- 1.10.17 **Juan Severino Pino Ibanhez**, B.SC. (VIGO), M.RES. (ALGARVE), PH.D. (*Irish Research Council*)
- 20.2.18 **Alicja Bobek**, M.A. (JAGIELLONIAN), PH.D., H.DIP.ED. (*E.C.*)
- 16.4.18 **Giulia Dal Maso**, B.SC. (BOLOGNA), M.SC. (BOLOGNA), PH.D. (W.SYD.) (*European Research Council*)
- 16.4.18 **Arielle Hesse**, B.A. (PENN. STATE), M.SC. (BRIST.), PH.D. (PENN. STATE) (*E.P.A.*)
- 16.4.18 **Marek Mikus**, M.A. (PRAGUE), M.SC. (LOND.), PH.D. (LOND.) (*European Research Council*)
- 20.8.18 **Nate Millington**, B.A. (VIRGINIA), M.S. (WIS.), PH.D. (KENTUCKY) (*E.P.A.*)  
*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.)
- 1.9.18 **Caitriona Dowd**, B.A., M.SC. (LOND.), PH.D. (SUS.)  
*Chief Technical Officer (Specialist)*  
**Elaine Treacy**, B.A., PH.D.  
*Technical Officer*  
**Sarah-Louise Hassett**, B.SC., M.RES. (DUND.)  
*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.

<sup>16</sup>Founded for present holder only.

## Faculty of Engineering, Mathematics and Science

### GEOLOGY

*Professorship of Geology and Mineralogy (1843)*

[vacant]

*Associate Professor in Geology and Head of Geology (2017-20)*

1.10.14 [David Chew](#), B.SC. (N.U.I.), PH.D. (N.U.I.), F.T.C.D. (2012)

*Associate Professor in Geology*

1.10.08 [Patrick Nevill Wyse Jackson](#), M.A., PH.D., SC.D., H.DIP.ED., F.T.C.D. (2006)

*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. (STON), M.A., PH.D. (DUNELM.)

*Associate Professor in Stable/Radiogenic Isotope Analysis and the Environment*

1.10.17 [Quentin Crowley](#), B.SC. (N.U.I.), M.A., PH.D. (N.U.I.)

*Assistant Professors in Geology*

3.9.01 [Christopher John Nicholas](#), B.SC. (BIRM), PH.D. (CANTAB.)

1.4.18 [Emma Tomlinson](#), M.SC. (BRIST.), PH.D. (LOND.)

† [Sean McClenaghan](#), B.SC. (NEW BR.), M.SC. (OTT.), PH.D. (NEW BR.)

† [Micha Ruhl](#), B.SC. (UTRECHT), PH.D. (UTRECHT)

*Ussher Assistant Professor in Nano-Mineralogy*

† [Juan Diego Rodriguez Blanco](#), M.SC. (OVIEDO), PH.D. (OVIEDO)

*Adjunct Professor in Geology*

[Balz Samuel Kamber](#), DIPLOM (BERN), DR.PHIL. (BERN), M.R.I.A.

*Adjunct Associate Professor in Geology*

[Patrick Bernard Redmond](#), B.A., M.SC., PH.D. (STAN.)

*Research Fellows in Geology*

22.7.13 [Christopher Mark](#), M.SCI. (I.C.L.), PH.D. (I.C.L.) (*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 ACAD. SC.), PH.D. (AARHUS) (*Science Foundation Ireland*)

1.4.16 [Margaret Duncan](#), B.A., M.SC. (LEIC.), PH.D.

1.1.17 [Kerstin Drost](#), DIPLOM (FREIBERG MINING & TECHNOL.), PH.D. (POTSDAM) (*Science Foundation Ireland*)

1.9.17 [Una Farrell](#), B.A., PH.D. (YALE) (*E.C.*)

1.10.17 [Francesco Arboit](#), B.SC. (PADOVA), M.SC. (PADOVA), PH.D. (ADEL.) (*Irish Research Council*)  
*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.

1.4.18 [Andrej Ernst](#), M.SC. (TOMSK), PH.D. (KIEL)

*Chief Technical Officer, Grade I*

[Francis Donal Hendron](#)

*Senior Experimental Officer*

[Robert John Day Goodhue](#), B.A., PH.D.

*Senior Technical Officers*

[Elaine Lynne Cullen](#)

[Noel McGinley](#)

*Technical Officers*

[James Canavan](#), B.SC. (GLAS.), PH.D. (GLAS.)

[Cora McKenna](#), B.A.

*THE CENTRE FOR MICROSCOPY AND ANALYSIS*

*Director*

[vacant]

*Manager of the Centre for Microscopy and Analysis*

9.6.08 [Colin Reid](#), B.A.

*Chief Technical Officer (Specialist)*

[Leona O'Connor](#)

ZOOLOGY

*Professor of Zoology (1871) and Head of Zoology (2014-20)*

3.2.14 [Yvonne Buckley](#), B.A. (OXON.), M.A., PH.D. (LOND.), F.T.C.D. (2016)

*Professor of Parasitology (2017)*<sup>17</sup>

1.10.17 [Celia Victoria Holland](#), B.A., PH.D. (CANTAB.), M.R.I.A., F.T.C.D. (1995)

*Professors in Zoology*

1.10.15 [Paula Murphy](#), B.A., PH.D. (EDIN.), F.T.C.D. (2008)

1.10.16 [Nicola Mary Marples](#), B.A. (OXON.), PH.D. (WALES), F.T.C.D. (2006)

*Associate Professor in Biology*

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

*Associate Professor in Zoology*

1.10.15 [Andrew Jackson](#), B.A., PH.D. (GLAS.), F.T.C.D. (2012)

*Associate Professor in Ecosystem Functioning*

1.10.16 [Ian Donohue](#), M.A., PH.D., P.G.DIP. STATS, F.T.C.D. (2016)

*William C. Campbell Lectureship in Parasite Biology*

+ [Pepijn Luijckx](#), B.SC. (HOGESCHOOL ZEELAND, GRON.), PH.D. (BASEL)

*Assistant Professors in Zoology*

9.1.17 [Colleen Farmer](#), B.A. (IDAHO), PH.D. (BROWN)

9.1.17 [Nessa O'Connor](#), B.A., M.AGR.SC. (N.U.I.), PH.D. (N.U.I.)

15.5.17 [Jeremy Piggott](#), B.SC. (OTAGO), M.SC. (OTAGO), PH.D. (OTAGO)

1.9.18 [Nicholas Payne](#), B.ENV.SC. (ADEL.), B.A. (ADEL.), PH.D. (ADEL.)

*Adjunct Professors*

[Edmund Barrow](#), B.A., M.A. (ANTIOCH)

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

*Adjunct Associate Professors*

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

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

*Adjunct Assistant Professor*

[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*

1.6.14 [Ana Maria Csergo](#), B.SC. (BABES-BOLYAI UNIV.), M.SC. (BABES-BOLYAI UNIV.), PH.D. (BABES-BOLYAI UNIV.) (*Science Foundation Ireland*)

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

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*

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.

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

<sup>17</sup>Founded for present holder only.



## Faculty of Engineering, Mathematics and Science

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

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

*Senior Technical Officer*

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

*Technical Officer*

[Sinead Kelly](#), B.SC. (H.E.T.A.C.), M.SC. (H.E.T.A.C.)

### TRINITY CENTRE FOR THE ENVIRONMENT

*Associate Professor in Stable/Radiogenic Isotope Analysis and the Environment and Director*

1.10.17 [Quentin Crowley](#), B.SC. (N.U.I.), M.A., PH.D. (N.U.I.)

*Associate Professor in Environmental Change*

1.10.12 [Carlos Rocha](#), B.SC. (LISBON), PH.D. (LISBON)

*Course Director for the M.Sc. in Environmental Sciences (2018-21)*

[Sean McClenaghan](#), B.SC. (NEW BR.), M.SC. (OTT.), PH.D. (NEW BR.)

*Course Director for the B.A. (Moderatorship) in Environmental Sciences (2018-21)*

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

*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.), M.R.I.A., F.T.C.D. (2013)

*Course Director for the B.A. (Moderatorship) in Earth Sciences (2018-21)*

[Carlos Rocha](#), B.SC. (LISBON), PH.D. (LISBON)

*Course Director for the B.A. (Moderatorship) in Plant Sciences (2018-21)*

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

*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) (*second term expires 2020*)

*Director of Teaching and Learning (Undergraduate) (2017-19)*

[Paul Roger Eastham](#), M.PHYS. (OXON.), PH.D. (CANTAB.)

*Director of Teaching and Learning (Postgraduate) (2017-19)*

[Mauro Ferreira](#), B.SC. (U.F. FLUMINENSE), M.SC. (U.F. FLUMINENSE), PH.D. (LOND.), F.T.C.D. (2010)

*Director of Research (2017-19)*

[Stefano Sanvito](#), CAV. DELL'ORDINE DELLA STELLA D'ITALIA, LAUREA (MILAN), PH.D. (LANC.), M.R.I.A., F.T.C.D. (2006)

*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]

## Faculty of Engineering, Mathematics and Science

- Professor of Physics of Advanced Materials (2003)*<sup>18</sup>
- 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)*<sup>18</sup>
- 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)*<sup>18</sup>
- 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)*<sup>18</sup>
- 1.10.12 **Stefano Sanvito**, CAV. DELL'ORDINE DELLA STELLA D'ITALIA, LAUREA (MILAN), PH.D. (LANC.), M.R.I.A., F.T.C.D. (2006)
- Professor of Nanomaterials and Advanced Microscopy (2016)*<sup>18,19</sup>
- 1.5.16 **Valeria Nicolosi**, LAUREA (CATANIA), PH.D., F.T.C.D. (2017)
- Professors in Physics*
- 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)
- 1.10.16 **Ann Louise Bradley**, B.SC. (N.U.I.), M.A., M.SC., PH.D., C.PHYS., M.INST.P., F.T.C.D. (2009)
- 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)
- 1.10.12 **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)
- 1.5.18 **Deirdre O'Carroll**, B.E. (N.U.I.), PH.D. (N.U.I.)
- Associate Professor in Physics and Course Director of the B.A. (Moderatorship) in Nanoscience, Physics and Chemistry of Advanced Materials (2017-20)*
- 1.10.15 **Hongzhou Zhang**, B.SC. (PEKING), M.A., 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)
- Naughton Associate Professor in Physics*
- † **Paul Roger Eastham**, M.PHYS. (OXON.), PH.D. (CANTAB.)
- Assistant Professor in Physics and Course Director of the B.A. (Moderatorship) in Science (Physics) (2017-21)*
- 1.11.06 **Cormac McGuinness**, B.SC. (N.U.I.), PH.D. (N.U.I.)
- Assistant Professor in Physics and Course Director of the B.A. (Moderatorship) in Science (Physics and Astrophysics) (2018-21)*
- † **Jose Groh de Castro Moura**, B.A. (SAO PAULO), PH.D. (SAO PAULO)
- Assistant Professors in Physics*
- 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)
- 2.9.17 **Arlene O'Neill**, B.SC. (D.C.U.), PH.D.
- 1.2.18 **David O'Regan**, B.SC. (N.U.I.), PH.D. (CANTAB.)
- 1.3.18 **John Gould**, B.SC. (N.U.I.), PH.D. (N.U.I.)
- † **Stephen Dooley**, B.SC. (N.U.I.), PH.D. (N.U.I.)
- Ussher Assistant Professor in Physics*
- 1.10.16 **Plamen Stamenov**, B.SC. (SOFIA), PH.D.
- Ussher Assistant Professor in Science of Energy and Energy Systems*
- † **David McCloskey**, B.A., PH.D., P.G.DIP. STATS
- Ussher Assistant Professor in Ultramicroscopy*
- † **Lewys Jones**, M.ENG. (OXON.), PH.D. (OXON.)

<sup>18</sup>Founded for present holder only.

<sup>19</sup>Joint appointment with the School of Chemistry.

## Faculty of Engineering, Mathematics and Science

### Professor Emeritus

† **John Michael David Coey**, B.A. (CANTAB.), PH.D. (MANIT.), DIPLÔME D'HABILITATION (GRENOBLE), SC.D., 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. (STUTTGART)

### 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.

**Peter David Nellist**, M.A. (CANTAB.), PH.D. (CANTAB.)

**Yury Rakovich**, DIPLOM (BELARUSIAN STATE), PH.D. (BELARUS ACADEMY OF SCIENCES)

### 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) (*E.U.*)

### Research Fellows in Physics

1.12.99 **Munuswamy Venkatesan**, B.SC. (MADR.), M.SC. (MADR.), PH.D. (I.I.T. MADR.) (*E.U.*)

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*)

1.1.13 **David O'Callaghan**, B.A., PH.D. (*ESA*)

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*)

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*)

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*)

1.6.16 **Sophie Murray**, B.A., M.SC. (LOND.), PH.D. (*Irish Research Council*)

1.1.17 **Manik Ghosh**, B.SC. (DHAKA), M.SC. (DHAKA), PH.D. (KYUNGPOOK) (*Science Foundation Ireland*)

4.1.17 **Joan Campanyà i Llovet**, B.SC. (BARCELONA), M.SC. (BARCELONA), PH.D. (BARCELONA) (*Irish Research Council*)

9.1.17 **Andrew Ure**, M.CHEM. (MANC.), PH.D. (*Science Foundation Ireland*)

26.2.18 **Pranab Biswas**, B.SC. (CALC.), M.SC. (KAL.), PH.D. (KHARAGPUR) (*Irish Research Council*)

20.4.18 **Brian Walls**, B.A., PH.D. (*Science Foundation Ireland*)

### 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.)

12.9.16 **Lorena Monzon**, B.SC. (CORDOBA NATNL.), PH.D. (CORDOBA NATNL.)

18.12.17 **Askar Syrlybekov**, PH.D.

## Faculty of Engineering, Mathematics and Science

### *Senior Experimental Officers*

[Patrick Joseph McCauley](#), M.SC.

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

### *Chief Technical Officers (Specialist)*

[Kenneth Concannon](#)

[Patrick Joseph Flanagan](#)

[David Grouse](#), M.A.

[Gillian Ann Gunning](#), B.SC. (N.U.I.)

[David O'Mahony](#)

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

### *Experimental Officer*

[Nigel Carroll](#), B.ENG. (OPEN), M.SC., DIP. ENG. (N.C.E.A.)

### *Senior Technical Officer*

[Patrick Murphy](#)

## **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*

[Laura Farrell](#)

[Lorraine Catherine Alice O'Neill](#), M.A.