

Faculty of Science, Technology, Engineering and Mathematics

Appointed

Faculty of Science, Technology, Engineering and Mathematics

Dean

- 1.7.19 [Sylvia Mary Draper](#), B.SC. (EXE.), PH.D. (CANTAB.), F.T.C.D. (2001) (*first term expires 2024*)
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
- 22.1.20 [Katie O'Connor](#), B.A. (D.I.T.), M.A. (N.C.I.), D.GOV. (N.U.I.)

School of Biochemistry and Immunology

Head of School

- 1.7.20 [Derek Nolan](#), B.A., PH.D. (*first term expires 2023*)
Director of Teaching and Learning (Undergraduate) (2021-24)
[Vincent Patrick Kelly](#), B.A., PH.D. (DUND.)
Director of Teaching and Learning (Postgraduate) (2016-22)
[Rachel Mary McLoughlin](#), B.SC. (N.U.I.), PH.D. (WALES), F.T.C.D. (2016)
Director of Research (2020-23)
[Edward Lavelle](#), B.SC. (N.U.I.), PH.D. (PLYM.), M.R.I.A., F.T.C.D. (2012)
Director of Global Engagement (2021-23)
[Cliona O'Farrelly](#), B.A., PH.D., F.T.C.D. (2008)
School Administrative Manager
[vacant]

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 (2017-23)
- 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.), F.T.C.D. (2019)
- 1.10.15 [Kenneth Hun Mok](#), B.A. (BERKELEY), M.A., PH.D. (PURDUE)
- 1.10.17 [Vincent Patrick Kelly](#), B.A., PH.D. (DUND.)
- 1.10.19 [Emma Mary Creagh](#), B.A., PH.D. (N.U.I.)
Associate Professors in Neuroscience
- 1.10.06 [Gavin Davey](#), B.A., PH.D.
- 1.10.17 [Colm Cunningham](#), B.A., PH.D.
- 4.10.18 [Tomas Ryan](#), B.A., PH.D. (CANTAB.)
Associate Professor in Immunometabolism
- 22.10.18 [David Finlay](#), B.A., PH.D. (DUND.), F.T.C.D. (2018)
Assistant Professor in Biochemistry
- 1.9.17 [Jerrard Hayes](#), B.A., PH.D., DIP. PROJECT MANAGEMENT
Assistant Professor in Neuroscience
- 1.1.21 [David Loane](#), B.A., PH.D. (BRIST.)
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
- 1.9.20 [Andrei Budanov](#), M.S. (MOSCOW), PH.D. (RUSSIAN ACADEMY OF SCIENCES)
Professor Emeritus
- † [David Clive Williams](#), B.SC. (WALES), M.A., PH.D. (WALES), M.R.I.A., *Fellow emeritus*

Faculty of Science, Technology, Engineering and Mathematics

Adjunct Assistant Professors in Biochemistry

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 Fellow in Biochemistry

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

Research Fellows in Biochemistry

12.7.10 **Coilín Boland**, B.SC. (D.I.T.), PH.D. (*National Institutes of Health*)

Tania Bezak, B.SC. (DUND.), PH.D. (DUND.) (*Higher Education Authority*)

1.9.15 **Nóirín Nic a' Bháird**, B.A., PH.D.

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

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

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

13.1.20 **Callum McGrenaghan**, B.SC. (GLAS.), PH.D. (BELF.) (*Science Foundation Ireland*)

1.10.20 **Mohammed Faraz Khan**, B.PHARM. (R. GANDHI T.U.), M.PHARM. (J. HAMDARD), PH.D. (J. HAMDARD) (*Irish Research Council*)

4.1.21 **Magda Ghanim**, B.SC. (WARSAW), M.SC. (WARSAW), PH.D. (*Enterprise Ireland*)

11.1.21 **Marie Hanscom**, B.A. (TENNESSEE), B.S. (TENNESSEE), PH.D. (MARYLAND) (*Science Foundation Ireland*)

1.4.21 **Paul Denver**, B.SC. (BELF.), PH.D. (ULSTER) (*National Institutes of Health*)

1.4.21 **Fiona Roche**, B.SC. (D.C.U.), PH.D. (*Azadyne Limited*)

20.5.21 **Pierre-Louis Hollier**, M.SC. (BORDEAUX), PH.D. (BORDEAUX) (*National Institutes of Health*)

1.9.21 **Luke Smithers**, B.SC. (W. AUST.), PH.D. (W. AUST.) (*Irish Research Council*)

1.10.21 **Cristhiane Favero de Aguiar**, M.SC. (SAO PAULO), PH.D. (SAO PAULO) (*Enterprise Ireland*)

1.10.21 **Maxim Nosenko**, B.SC. (MOSCOW), PH.D. (MOSCOW) (*Enterprise Ireland*)

Visiting Research Fellows in Biochemistry

1.9.12 **Jack Bloomfield**, B.A., PH.D.

1.2.14 **Soyoung Min**, PH.D. (PURDUE)

1.1.19 **Mounir Adnane**, B.V.SC. (UNIV. SAAD DAHLAB, BLIDA), M.V.M. (E.N.S.V., ALGERIA), PH.D. (E.N.S.V., ALGERIA)

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.BIOL.I., 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 of Innate Immunology (2017)¹

1.10.17 **Andrew Bowie**, B.A., PH.D., M.R.I.A., F.T.C.D. (2008)

Professor in Immunology and Head of Immunology (2020-23)

1.10.17 **Clair Gardiner**, B.SC. (D.C.U.), PH.D. (N.U.I.), F.T.C.D. (2007)

Professors in Immunology

1.10.15 **Edward Lavelle**, B.SC. (N.U.I.), PH.D. (PLYM.), M.R.I.A., F.T.C.D. (2012)

1.10.17 **Rachel Mary McLoughlin**, B.SC. (N.U.I.), PH.D. (WALES), F.T.C.D. (2016)

¹Founded for present holder only.

²See also under School of Medicine.

Faculty of Science, Technology, Engineering and Mathematics

- Associate Professors in Immunology*
- 1.6.16 * **Lydia Lynch**, B.SC. (N.U.I.), PH.D. (N.U.I.)
- 1.10.18 **Aisling Dunne**, B.A., PH.D.
- Associate Professor in Translational Immunology*
- 1.10.18 **Jean Fletcher**, B.SC. (CAPE TOWN), M.SC. (CAPE TOWN), PH.D. (LOND.), F.T.C.D. (2021)
Assistant Professor in Immunology and Co-ordinator of the M.Sc. in Immunology
- 13.6.16 **Nigel Stevenson**, B.SC. (BELF.), PH.D. (BELF.)
Ussher Assistant Professor in Immunology
- 1.9.20 **Frederick Sheedy**, B.SC. (N.U.I.), PH.D.
- 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.)
- Kieran Gerard Meade**, B.AGR.SC. (N.U.I.), PH.D. (N.U.I.)
- Research Fellows in Immunology*
- 1.7.02 **Eva Margareta Pålsson 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*)
- 1.3.13 **Mieszko Wilk**, M.SC. (JAGIELLONIAN, AGRICULTURE UNIV. KRAKOW), PH.D. (N.U.I.) (*Science Foundation Ireland*)
- 20.4.13 **Marcin Baran**, M.SC. (JAGIELLONIAN), PH.D. (*Science Foundation Ireland*)
- 1.8.14 **Siobhan Gargan**, B.SC. (N.U.I.), PH.D. (N.U.I.) (*Science Foundation Ireland*)
- 19.1.15 **Zbigniew Jan Zasłona**, M.SC. (WAGENINGEN), PH.D. (GIESSEN) (*Science Foundation Ireland*)
- 1.2.16 **Andreea Petrasca**, B.SC., M.SC., PH.D., P.G.DIP. STATS (*Health Research Board*)
- 1.6.16 **Lisa Borkner**, DIPL. (REGENSBURG), DR. RER. NAT. (REGENSBURG)
- 1.11.16 **Claire Fergus**, B.A., PH.D. (*E.U.*)
- 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*)
- 18.4.18 **Simon Robert Carlile**, B.SC. (BELF.), PH.D. (BELF.) (*Wellcome Trust*)
- 4.6.19 **Julianne Clowry**, M.B. (N.U.I.) (*National Children's Research Centre*)
- 8.7.19 **Karen Nora McCarthy**, M.B. (N.U.I.), M.R.C.P.I., M.R.C.P.C.H. (*Wellcome Trust/Health Research Board*)
- 1.11.19 **William Trim**, B.SC. (LEEDS MET.), M.SC. (LOUGH.), PH.D. (BATH) (*Science Foundation Ireland*)
- 9.3.20 **Elaine Dempsey**, B.A., PH.D. (*Enterprise Ireland*)
- 1.10.20 **Katie O'Brien**, B.A., PH.D. (*Science Foundation Ireland*)
- 5.10.20 **Mimmi Lundahl**, B.SC. (LUND), M.SC., PH.D. (*Kerry Group*)
- 4.1.21 **Béré Diallo**, B.SC. (PARIS VI), M.SC. (PARIS VI), PH.D. (PARIS) (*Science Foundation Ireland*)
- 18.1.21 **Emily Day**, B.SC. (MCM.), PH.D. (MCM.) (*Wellcome Trust*)
- 18.1.21 **Karen Slattery**, B.A., PH.D. (*Irish Cancer Society*)
- 25.1.21 **Hossam Gewaid**, B.SC. (CAIRO), M.SC. (CAIRO), PH.D. (TOKYO) (*Science Foundation Ireland*)
- 1.7.21 **Juber Herrera-Uribe**, B.A. (PONTIF. BOGOTÁ), M.SC. (CORDOBA), PH.D. (CORDOBA) (*Science Foundation Ireland*)
- 23.8.21 **Lowela Onggo**, B.SC. (PHILIPPINES), M.SC. (TOKYO), PH.D. (TOKYO) (*Science Foundation Ireland*)

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)

Faculty of Science, Technology, Engineering and Mathematics

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.)

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)

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.), PH.D.

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.), SC.D., C.CHEM., F.I.C.I., S.F.T.C.D. (1992) (*second term expires 2023*)

Director of Teaching and Learning (Undergraduate) (2021-23)

Yurii Gun'ko, M.SC. (MOSCOW STATE), M.A., PH.D. (MOSCOW STATE), M.R.I.A., F.T.C.D. (2005)

Director of Teaching and Learning (Postgraduate) (2018-22)

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 (2017-22)

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

Director of Global Engagement (2019-22)

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

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

Professor of Surface and Interface Chemistry (2015)⁴

1.10.15 Michael Morris, B.SC. (LIV.), PH.D. (LIV.), M.R.I.A., F.T.C.D. (2017)

Professor of Molecular Materials (2018)⁴

1.10.18 Sylvia Mary Draper, B.SC. (EXE.), PH.D. (CANTAB.), F.T.C.D. (2001)

Professor in Chemistry

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

Associate Professor in Chemistry and Head of Inorganic and Synthetic Materials Chemistry (2021-24)

14.2.17 Aidan Richard McDonald, B.A., PH.D. (UTRECHT), M.R.S.C., F.T.C.D. (2020)

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

⁴Founded for present holder only.

Faculty of Science, Technology, Engineering and Mathematics

- 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 and Course Director of the B.A. (Moderatorship) in Nanoscience (2020-23)
- 1.1.16 [Peter Dunne](#), B.SC. (N.U.I.), PH.D. (N.U.I.)
Assistant Professor in Chemistry and Materials Science
- 1.10.19 [Larisa Florea](#), B.SC. (TIMISOARA), PH.D. (D.C.U.)
- 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)
*Professor of Chemistry (2008)*⁵
- 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)*⁵ and *Head of Organic, Medicinal and Biological Chemistry (2016-22)*
- 1.7.10 [Stephen Connon](#), B.SC. (D.C.U.), PH.D. (N.U.I.), 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)*⁵
- 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)*⁵
- 1.5.16 [Valeria Nicolosi](#), CAV. DELL'ORDINE DELLA STELLA D'ITALIA, LAUREA (CATANIA), PH.D., M.R.I.A., F.T.C.D. (2017)
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 (2020-23)
- 1.10.19 [Paula Colavita](#), LAUREA (TRIESTE), PH.D. (S. CAROLINA), F.T.C.D. (2014)
Professor in Chemistry
- 1.10.12 [Michael Edward Gerard Lyons](#), B.SC. (N.U.I.), M.A., PH.D. (N.U.I.), SC.D., C.CHEM., F.I.C.I., S.F.T.C.D. (1992)
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)
Ussher Assistant Professor in Chemical Energy Systems
- 1.9.20 [Max Garcia Melchor](#), B.SC. (U.A. BARCELONA), M.SC. (U.A. BARCELONA), PH.D. (U.A. BARCELONA)
Adjunct Professor in Chemistry
- [Georg Stefan Duesberg](#), DIPLOM (KASSEL), DR. RER. NAT. (TÜBINGEN)

⁵Founded for present holder only.

Faculty of Science, Technology, Engineering and Mathematics

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.)
Senior Research Fellow in Chemistry
- 1.5.20 **Maria Daniela Angione**, B.SC. (BARI), M.SC. (BARI), PH.D. (BARI) (*Science Foundation Ireland*)
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*)
- 1.1.15 **Niall McEvoy**, B.A., PH.D. (*Science Foundation Ireland*)
- 1.10.16 **Richard Hobbs**, B.SC. (N.U.I.), PH.D. (N.U.I.) (*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*)
- 1.6.19 **Sarat Chandra Togarcheti**, B.TECH. (AND.), M.TECH. (NATNL. I.T. KARNATAKA), PH.D. (I.I.T. BOMBAY) (*Irish Research Council*)
- 1.8.19 **Ahin Roy**, B.SC. (CALC.), M.S. (I.I.SC.), PH.D. (I.I.SC.) (*Science Foundation Ireland*)
- 1.9.19 **Arantxa Davo-Quinonero**, B.SC. (ALICANTE), M.SC. (ALICANTE), PH.D. (ALICANTE) (*E.U./Science Foundation Ireland*)
- 1.9.19 **Chris Kingsbury**, B.SC. (MELB.), M.SC. (MELB.), PH.D. (MELB.) (*E.C.*)
- 1.9.19 **Chakadola Panda**, B.SC. (BERH.), M.SC. (BERH.), PH.D. (PUNE) (*European Research Council*)
- 1.10.19 **Tumpa Gorai**, B.SC. (BURD.), M.SC. (KHARAGPUR), PH.D. (I.I.SC.) (*Irish Research Council*)
- 1.11.19 **Sudhakara Naidu-Neppalli**, M.SC. (S. KRISHNA), PH.D. (YONSEI) (*E.C.*)
- 1.2.20 **Sibu Chullanayil-Padmanabhan**, M.SC. (COCHIN), PH.D. (COCHIN) (*Science Foundation Ireland*)
- 1.2.20 **Lorcan McKeon**, B.A., PH.D. (*Science Foundation Ireland*)
- 24.2.20 **Colm Delaney**, B.A., M.SC., PH.D. (*E.C.*)
- 1.5.20 **Raman Bekarevich**, PH.D. (SHIZUOKA) (*Science Foundation Ireland*)
- 1.6.20 **Michelle Browne**, B.SC. (D.C.U.), PH.D. (*E.C.*)
- 1.9.20 **Purabi Bhagabati**, B.SC. (GAUH.), M.SC. (TEZPUR), M.TECH. (BIJU PATNAIK U.T.), PH.D. (KHARAGPUR) (*E.P.A.*)
- 1.9.20 **Asterios Charisiadis**, B.SC. (CRETE), M.SC. (CRETE), PH.D. (CRETE) (*E.C.*)
- 1.9.20 **Hugo Nolan**, B.A., PH.D. (*Science Foundation Ireland*)
- 1.10.20 **Veerendra Dhyani**, B.SC. (H.N.B. GARH.), M.SC. (H.N.B. GARH.), M.TECH. (I.I.T. DELHI), PH.D. (I.I.T. DELHI) (*E.C.*)
- 1.10.20 **Helen O'Connor**, B.SC. (N.U.I.), PH.D. (EDIN.) (*Irish Research Council*)
- 14.11.20 **Megan Canavan**, B.A., PH.D. (*Science Foundation Ireland*)
- 1.12.20 **Marconi Penas de Frutos**, B.SC. (VALLADOLID), M.SC. (VALLADOLID), PH.D. (VALLADOLID) (*Government of Ireland*)
- 1.1.21 **Ena Luis**, B.SC. (N.S.W.), PH.D. (N.S.W.) (*Irish Research Council*)
- 14.6.21 **Pierre Hubert**, B.SC. (LOUVAIN), PH.D. (E.N.S.C. MONTPELLIER) (*Science Foundation Ireland*)
- 4.8.21 **Alejandro Prieto-Castaneda**, B.SC. (MADRID), M.SC. (MADRID), PH.D. (MADRID) (*Science Foundation Ireland*)
- 1.9.21 **Maida Aysla Costa de Oliveira**, B.SC. (RIO GRANDE DO NORTE), PH.D. (ROME) (*Irish Research Council*)
- 1.9.21 **Srikanth Kolagatla**, M.SC. (A. NAGAR.), PH.D. (ARIEL UNIV.) (*E.C.*)
- 1.9.21 **Grant Strachan**, M.CHEM. (ABERD.), PH.D. (ABERD.) (*Irish Research Council*)
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.

Faculty of Science, Technology, Engineering and Mathematics

Senior Experimental Officers

[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 Officer, Grade II

[Peter Brien](#), B.SC. (H.E.T.A.C.)

Chief Technical Officer (Specialist)

[Margaret Brehon](#)

Experimental Officer

[Gary Hessman](#), B.SC. (D.I.T.), PH.D. (D.I.T.)

School of Computer Science and Statistics

Head of School

1.9.21 [Gregory O'Hare](#), B.SC. (ULSTER), M.SC. (ULSTER), PH.D. (ULSTER) (*first term expires 2026*)

Director of Teaching and Learning (Undergraduate) (2018-22)

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

Director of Teaching and Learning (Postgraduate) (2017-22)

[Owen Conlan](#), B.A., B.A.I., PH.D., F.T.C.D. (2015)

Director of Research (2017-22)

[Declan O'Sullivan](#), B.A., M.SC., PH.D., F.T.C.D. (2019)

Director of Global Engagement (2020-22)

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

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., 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)

Professorship of Computer Science (2016)

[vacant]

Professor of Artificial Intelligence (2021)⁶

1.9.21 [Gregory O'Hare](#), B.SC. (ULSTER), M.SC. (ULSTER), PH.D. (ULSTER)

Professors in Computer Science

1.10.18 [Declan O'Sullivan](#), B.A., M.SC., PH.D., F.T.C.D. (2019)

1.10.19 [Owen Conlan](#), B.A., B.A.I., PH.D., F.T.C.D. (2015)

Associate Professor in Computer Science and Head of Artificial Intelligence (2018-24)

1.10.16 [David Lewis](#), B.SC. (STON), M.SC. (LOND.), PH.D. (LOND.)

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)

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

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.)

⁶Founded for present holder only.

Faculty of Science, Technology, Engineering and Mathematics

- † [Giovanni Di Liberto](#), LAUREA (PADUA), PH.D.
 † [Yvette Graham](#), B.A., M.SC., PH.D. (D.C.U.)
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.)
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*)
- 1.2.15 [Kris McGlinn](#), B.A., M.SC., PH.D. (*Science Foundation Ireland*)
- 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.)
- 1.6.18 [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.)
- 1.3.19 [Ivan Bacher](#), B.A. (D.I.T.), PH.D. (D.I.T.) (*Science Foundation Ireland*)
- 1.10.19 [Damien Graux](#), DIPLOME D’INGÉNIEUR (TÉLÉCOM PARIS), PH.D. (GRENOBLE) (*Science Foundation Ireland*)
- 1.10.20 [Gary Munnely](#), B.A., B.A.I., PH.D. (*Department of Culture, Heritage and the Gaeltacht*)
- 1.10.20 [Harshvardhan Jitendra Pandit](#), B.E. (PUNE), M.SC. (N.U.I.), PH.D. (*Irish Research Council*)
- 1.10.20 [Brendan Spillane](#), B.SC. (EDINBURGH NAPIER UNIV.), M.SC. (D.I.T.), PH.D. (*Science Foundation Ireland*)
- 1.6.21 [Anirban Chakraborty](#), B.SC. (CALC.), M.SC. (V.B.), PH.D. (E.U.)
- 5.7.21 [Qaiser Mehmood](#), M.SC. (SUNDSVALL), PH.D. (N.U.I.) (*Science Foundation Ireland*)
- 1.8.21 [Seyed Naser Razavi](#), M.SC. (IRAN U.S.T.), PH.D. (IRAN U.S.T.) (*Enterprise Ireland*)
Visiting Research Fellow
- 1.10.20 [Joeran Beel](#), M.SC. (LANC., MAGDEBURG), PH.D. (MAGDEBURG)
- GRAPHICS AND VISION
- Professor of Visual Computing (2010)⁷ and Head of Graphics and Vision (2021-24)*
- 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 Professors in Computer Science
- 1.10.18 [Mads Haahr](#), B.SC. (COPENHAGEN), M.A., M.SC. (COPENHAGEN), PH.D.
- 1.10.18 [Rachel McDonnell](#), B.A., PH.D., F.T.C.D. (2020)
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
- 1.7.10 [John Dingliana](#), B.SC. (N.U.I.), PH.D.
Research Fellows in Computer Science
- 1.9.16 [Martin Alain](#), M.SC. (I.N.P. BORDEAUX), PH.D. (RENNES) (*Science Foundation Ireland*)
- 1.2.17 [Neill O’Dwyer](#), B.A. (N.U.I.), M.SC., PH.D. (*Science Foundation Ireland*)
- 8.2.18 [Emin Zerman](#), B.SC. (MIDDLE EAST TECH.), M.SC. (MIDDLE EAST TECH.), PH.D. (TÉLÉCOM PARIS)
(Science Foundation Ireland)

⁷Founded for present holder only.

Faculty of Science, Technology, Engineering and Mathematics

- 1.10.18 [Susana Ruano-Sainz](#), B.A. (U.A. MADRID), M.A. (CARLOS I (MADRID)), PH.D. (MADRID POLYTECH.)
(Science Foundation Ireland)
- 1.10.19 [Gareth Young](#), B.ENG. (GLYNDWR), M.SC. (H.E.T.A.C.), PH.D. (N.U.I.) *(Science Foundation Ireland)*
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)⁸
- 1.10.05 [Vincent Joseph Cahill](#), B.A., M.SC., PH.D., F.T.C.D. (1999)
Professor of Software Systems (2019)⁸ and Head of Networks and Distributed Systems (2018-24)
- 1.10.19 [Siobhán Clarke](#), B.SC. (D.C.U.), M.A., PH.D. (D.C.U.), F.T.C.D. (2006)
Professor in Computer Science
- 1.10.04 [Donal Edward O'Mahony](#), B.A., B.A.I., PH.D., F.T.C.D. (2001)
Associate Professors in Computer Science
- 1.10.12 [Ciaran Seamus McGoldrick](#), B.A., B.A.I., PH.D.
- 1.10.18 [Marco Ruffini](#), LAUREA (ANCONA), PH.D., F.T.C.D. (2018)
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 Bouroche](#), ING. (I.N.P. GRENOBLE), M.SC., PH.D.
Ussher Assistant Professor in Future Cities and the Internet of Things
- 1.9.20 [Ivana Dusparic](#), B.SC. (LA ROCHE COLLEGE), M.SC., PH.D.
Adjunct Professor in Computer Science
- [Eric Jul](#), CAND. SCIENT. (COPENHAGEN), PH.D. (WASH.)
Senior Research Fellow in Computer Science
- 28.6.19 [Aleksandra Kaszubowska Anandarajah](#), B.ENG. (POZNAN), PH.D. (D.C.U.) *(Science Foundation Ireland)*
Research Fellows in Computer Science
- 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.
- 1.1.19 [Aqeel Kazmi](#), PH.D. (N.U.I.) *(Science Foundation Ireland)*
- 7.11.19 [Conor Dowling](#), M.SC. (N.U.I.), PH.D. *(Science Foundation Ireland)*
- 2.3.20 [Sergej Svorobej](#), PH.D. (D.C.U.) *(Science Foundation Ireland)*
- 22.4.20 [Christian Cabrera](#), M.SC. (LOS ANDES, MÉRIDA), PH.D. *(Science Foundation Ireland)*
- 1.2.21 [Seyed Mohammad Azimi-Abarghouyi](#), B.SC. (ISFAHAN), M.SC. (SHARIF), PH.D. (SHARIF)
(Science Foundation Ireland)

SOFTWARE AND SYSTEMS

Professor in Computer Science and Head of Software and Systems (2018-24)

- 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
- 1.2.21 [Goetz Botterweck](#), M.A. (LIMERICK), PH.D. (KOBLENZ)

⁸Founded for present holder only.

Faculty of Science, Technology, Engineering and Mathematics

Assistant Professors in Computer Science

- 1.10.84 [Alexis Anthony Martin Donnelly](#), M.A., B.A.I., M.Sc.
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*
Research Fellows
1.1.17 [Andrew Anderson](#), B.A., PH.D. (*Science Foundation Ireland*)
1.8.19 [Syed Asad Alam](#), B.Eng. (N.E.D. UNIV. KARACHI), M.Sc. (LINKÖPING), PH.D. (LINKÖPING) (*Marie Curie Fellowship*)
1.11.19 [Gerard Ekembe-Ngondi](#), B.Eng. (E.N.S.P.T. CAMEROON), M.Sc. (YORK), PH.D. (YORK) (*Marie Curie Fellowship*)
1.4.20 [Michael Clear](#), B.A., PH.D. (*Science Foundation Ireland*)
7.7.21 [Midia Reshadi](#), B.Sc. (ISLAMIC (AZAD)), M.Sc. (ISLAMIC (AZAD)), PH.D. (ISLAMIC (AZAD)) (*E.C.*)

STATISTICS AND INFORMATION SYSTEMS

Professorship of Statistics (1965)

[vacant]

Professor in Statistics and Head of Statistics and Information Systems (2018-24)

- 1.5.07 [Simon Paul Wilson](#), B.A. (OXON.), M.Sc. (GEORGE WASHINGTON), M.A. (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 Professors in Statistics
2.12.19 [Caroline Brophy](#), B.Sc. (N.U.I.), PH.D. (N.U.I.)
4.1.21 [Alessio Benavoli](#), B.Sc. (FLORENCE), M.Sc. (FLORENCE), PH.D. (FLORENCE)
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.
Assistant Professors in Statistics
1.11.18 [Jason Wyse](#), B.Sc. (N.U.I.), M.A., PH.D. (N.U.I.)
† [Arthur White](#), B.A., 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.)
Assistant Professor in Data Science
† [Athanasios Georgiadis](#), M.Sc. (THESSALONIKI), PH.D. (THESSALONIKI)
Assistant Professor in Statistics and Data Science
† [James Ng](#), B.COMM. (N.S.W.), PH.D. (N.U.I.)
Research Fellows
1.1.19 [Silvia Elena Gallagher](#), B.A., M.Sc., PH.D. (*E.C.*)
4.1.21 [Richard Millwood](#), B.Sc. (LOND.), PH.D. (BOLTON), F.B.C.S., F.R.S.A. (*Science Foundation Ireland*)

Faculty of Science, Technology, Engineering and Mathematics

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, MBS, 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.)

† [Niall O'Hara](#), B.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.), S.F.T.C.D. (1995) (*second term expires 2022*)

Director of Teaching and Learning (Undergraduate) (2021-23)

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

Director of Teaching and Learning (Postgraduate) (2021-23)

[Sarah McCormack](#), B.SC. (ULSTER), PH.D. (ULSTER), F.T.C.D. (2018)

Director of Research (2020-22)

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

Director of Global Engagement (2021-23)

[Aonghus McNabola](#), B.A., B.A.I., PH.D., P.G.DIP. STATS

School Administrative Manager

† [Paddi Leinster](#), B.A. (WOLV.), M.A. (N.U.I.), P.G.DIP. BUSINESS AND HUMAN RESOURCE MANAGEMENT (Q.Q.I.)

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)

[vacant]

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)

8.11.19 [Aonghus McNabola](#), B.A., B.A.I., PH.D., P.G.DIP. STATS

Faculty of Science, Technology, Engineering and Mathematics

Associate Professor in Civil Engineering and Head of Civil, Structural and Environmental Engineering (2021-24)

- 1.10.16 **Blair Caulfield**, B.SC. (MGMT), M.A., M.ECON.SC. (N.U.I.), PH.D., F.T.C.D. (2020)
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., F.I.E.I, M.I.C.T, 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., M.I.E.I
- 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, PGEO, FGS, MICE, M.I.E.I, M.I.G.I, 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)
- 1.10.19 **Bidisha Ghosh**, B.E. (JAD.), PH.D., P.G.DIP. STATS
Assistant Professors in Civil Engineering
- 1.1.13 **Liwen Xiao**, B.ENG. (TSINGHUA), PH.D. (N.U.I.), M.I.E.I, 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.)
- † **Julie Clarke**, B.SC. (N.U.I.), M.E. (N.U.I.), PH.D. (N.U.I.)
- † **David William O'Connell**, B.SC. (LIMERICK), M.SC. (BIRM.), PH.D. (LIMERICK)
Ussher Assistant Professor in Energy Systems for Smart Cities
- 1.9.20 **Breiffni Fitzgerald**, M.A., B.A.I., PH.D.
Techcrete Assistant Professorship in Engineering (Façade/Materials/Structures)
[vacant]
Visiting Professors in Civil Engineering
- Nael Georges Bunni**, B.SC. (BAGHDAD), M.SC. (MANC.), PH.D. (LOND.), F.I.C.E., F.I.E.I, F.C.I.A., F.I.A.E
- Soren Nielsen**, M.SC. (T.U. DENMARK), PH.D. (T.U. DENMARK), DR.TECHN. (AALBORG)
Assistant Professor in Civil Engineering (Part-time)
- 1.10.10 * **Niamh Harty**, B.A., B.A.I., M.S. (BERKELEY), PH.D., M.I.E.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 Mistear**, B.A., M.SC. (BIRM.), PH.D., CGEOL, C.ENG., PGEO, FGS, M.I.E.I, Fellow emeritus
- Trevor Louis Lambert Orr**, B.A., B.A.I., M.SC., PH.D. (CANTAB.), EUR.ING., C.ENG., F.I.E.I, M.I.C.E
- Juan Antonio Rodriguez Diaz**, PH.D. (CORDOBA)
- Patrick Andrew Shiel**, B.A., B.A.I., PH.D., P.G.DIP. STATS, C.ENG., F.I.E.I, M.C.I.B.S.E
Adjunct Assistant Professors in Civil Engineering
- William Dick**, B.A., C.ENG., M.I.E.I
- Peter Thomas Flynn**, B.E. (N.U.I.), C.ENG., M.I.E.I, M.I.S.T.R.U.C.T.E
- 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.
Research Fellows in Civil Engineering
- 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.) (*Science Foundation Ireland*)
- 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*)
- 6.1.17 **Patrick Morrissey**, B.A., B.A.I., M.SC., PH.D. (*Geological Survey of Ireland*)
- 14.8.17 **Vincent Carragher**, B.SC. (N.U.I.), M.SC. (ULSTER), PH.D. (LIMERICK) (*E.P.A.*)
- 15.7.19 **Wenliang Qiu**, B.A. (XIDIAN), M.A. (XIDIAN), PH.D. (XIDIAN) (*E.C.*)
- 1.10.19 **Thomas Grey**, B.ARCH. (D.I.T.), M.ARCH. (AUCK.)
- 1.11.19 **Lin Shi**, B.ENG. (HEFEI), PH.D. (N.U.I.) (*Irish Research Council*)

Faculty of Science, Technology, Engineering and Mathematics

- 20.4.20 [Mojtaba Nasiri](#), B.SC. (TABRIZ), M.SC. (SHAHED UNIV.), PH.D. (AMIR KABIR U.T.) (*European Research Council*)
- 20.4.20 [Morteza Taherkhani](#), B.SC. (AMIR KABIR U.T.), M.SC. (TEHRAN), PH.D. (SHARIF) (*E.C.*)
- 21.9.20 [Madhu Murali](#), B.ENG. (MURD.), PH.D. (W. AUSTR.) (*E.U.*)
- 21.9.20 [Ajeet Singh](#), B.TECH. (U.P. TECHNICAL), M.TECH. (NATNL. I.T. CALCUT), PH.D. (I.I.T. VARANASI) (*E.U.*)
- 1.3.21 [Elena-Alexandra Micu](#), M.A. (T.U. JASSY), PH.D. (N.U.I.) (*E.U.*)
- 31.5.21 [Anna Charly](#), B.TECH. (KERALA), M.TECH. (I.I.T. BOMBAY), PH.D. (I.I.T. BOMBAY) (*Science Foundation Ireland/Microsoft*)
Visiting Research Fellows in Civil Engineering
- 1.10.09 [Ronald Charles Cox](#), M.A., M.A.I., PH.D., C.ENG., FIEI, FIAE, FIIS, MICE
- 1.6.19 [Chaaruchandra Korde](#), B.ENG. (BARODA), M.TECH. (I.I.T. DELHI), PH.D. (I.I.T. DELHI)
- 1.6.19 [Christopher Shiell](#), B.SC. (OPEN), M.SC. (OPEN), PH.D., F.C.I.S.
Chief Technical Officers (Specialist)
- [Eoin Fintan Dunne](#), TECH (N.C.E.A.), M.A., TECH. DIP. ST. ENG. (N.C.E.A.)
- [David Andrew McAulay](#), M.A., ENGTECH, TECHIEI, MIE
Senior Technical Officer
- [Patrick Laurence Veale](#), B.SC. (N.U.I.), M.SC. (WALES)
Technical Officer
- [Michael Grimes](#), B.A.I., P.G.DIP. ENVIRONMENTAL ENGINEERING
- ELECTRONIC AND ELECTRICAL ENGINEERING
Professor of Electronic Engineering (1980) and Head of Electronic and Electrical Engineering (2016-22)
- 1.3.20 [Anil Kokaram](#), B.A. (CANTAB.), PH.D. (CANTAB.), C.ENG., FIEI, F.T.C.D. (2001)
Research Professor of Neural Engineering (2008)⁹
- 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)
Associate Professors in Engineering Science
- 1.10.98 [Dermot John Furlong](#), M.A., B.A.I., PH.D.
- 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)
Associate Professor in Wireless Communications
- 1.10.18 [Nicola Marchetti](#), B.SC. (FERRARA, AALBORG), M.SC. (FERRARA, AALBORG), PH.D. (AALBORG)
Assistant Professor in Engineering Science
- 1.12.91 [William Joseph Dowling](#), B.E. (N.U.I.), M.ENG.SC. (N.U.I.), PH.D.
Assistant Professors in Electronic Engineering (Electronics Design)
- † [Justin King](#), B.E. (N.U.I.), PH.D. (N.U.I.)
- † [Declan O'Loughlin](#), B.E. (N.U.I.), PH.D. (N.U.I.), MIEEE
Assistant Professor in Neural Engineering and Brain Health
- † [Alejandro Lopez](#), B.S. (MONTERREY INST. TECHNOL.), M.SC. (DUBL., GRON.), PH.D.
Kinsella Assistant Professor in Embedded Systems (Optimisation and Control)
- † [Harun Siljak](#), B.SC. (SARAJEVO), M.SC. (SARAJEVO), PH.D. (INTERNATIONAL BURCH UNIV. SARAJEVO)
Kinsella Assistant Professor in System Automation/A.I.
- † [Arman Farhang](#), B.SC. (ISLAMIC (AZAD)), M.SC. (SADJAD U.T.), PH.D.
Ussher Assistant Professor in Media Signal Processing
- 1.9.16 [François Pitié](#), DIPLÔME D'INGÉNIEUR (E.N.S.T. BRETAGNE), M. ÈS SCIENCES (E.N.S.T. BRETAGNE), PH.D.
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.), D.MUS. (N.U.I.)

⁹Founded for present holder only. See also under Department of Medical Gerontology.

Faculty of Science, Technology, Engineering and Mathematics

- * **James Eadie**, M.PHIL., PH.D., P.G.C.E. (CITY & GUILDS)
 * **Maura McDonnell**, B.A. (N.U.I.), M.PHIL., M.ED. (ULSTER), PH.D., H.DIP.ED. (N.U.I.)
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.
Adjunct Assistant Professor in Electronic and Electrical Engineering
Muhammad Majid Butt, M.SC. (KIEL), PH.D. (NORWEGIAN U.S.T.)
Visiting Academic
John Travers, M.A. (PENN.), M.B.A. (N.U.I.)
Research Fellow in Electronic and Electrical Engineering
- 1.7.21 **Hugh Denman**, B.A. (CANTAB.), PH.D. (*Enterprise 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 **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 Officer
Eugene O'Rourke, B.A., B.A.I., M.SC.
- MECHANICAL, MANUFACTURING AND BIOMEDICAL ENGINEERING
Professor of Mechanical Engineering (1980)
- 4.8.20 **Stephen Spence**, B.ENG. (BELF.), PH.D. (BELF.), F.T.C.D. (2021)
Professor of Bio-Engineering (2007)¹⁰
- 1.8.21 **Patrick John Prendergast**, B.A., B.A.I., PH.D., SC.D., C.ENG., FIAE, HON. F.A.S., F.R.ENG., M.R.I.A., F.T.C.D. (1998)
Professor of Tissue Engineering (2016)¹¹
- 1.10.16 **Daniel John Kelly**, B.A., B.A.I., M.SC., PH.D., F.T.C.D. (2010)
Professor in Mechanical, Manufacturing and Biomedical Engineering and Head of Mechanical, Manufacturing and Biomedical Engineering (2019-22)
- 1.10.18 **Ciaran Knut Simms**, B.A., B.A.I., 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.), S.F.T.C.D. (1995)
Professors in Mechanical, Manufacturing and Biomedical Engineering
- 1.9.15 **Caitriona Lally**, B.ENG. (LIMERICK), M.ENG. (LIMERICK), PH.D., P.G.DIP. STATS, F.T.C.D. (2021)
- 1.10.19 **Conor Timothy Buckley**, B.A., B.A.I., PH.D., MIEI, F.T.C.D. (2020)
Associate Professors in Mechanical, Manufacturing and Biomedical 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)
- 1.8.15 **David Hoey**, B.A., B.A.I., PH.D., P.G.DIP. STATS, F.T.C.D. (2021)
- 1.10.15 **Gareth Bennett**, B.A., B.A.I., M.SC., PH.D.

¹⁰Founded in 2007 and re-established in 2021 for present holder only.

¹¹Founded for present holder only.

Faculty of Science, Technology, Engineering and Mathematics

- 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
1.10.18 [Kevin Kelly](#), B.E. (N.U.I.), M.ENG.SC. (N.U.I.)
1.10.19 [Tim Persoons](#), B.SC. (K.U. LEUVEN), M.SC. (K.U. LEUVEN), PH.D. (K.U. LEUVEN), F.T.C.D. (2020)
Assistant Professors in Mechanical, Manufacturing and Biomedical Engineering
- 1.1.86 [Thomas Dermot Geraghty](#), B.A., B.A.I., MIEI
1.7.12 [Rocco Lupoi](#), LAUREA (P.U. TURIN), PH.D. (BATH), F.T.C.D. (2019)
1.9.15 [Daniel Trimble](#), B.A., B.A.I., M.ED., PH.D.
1.7.20 [Conor McGinn](#), B.A., B.A.I., PH.D.
4.12.20 [Mark Ahearne](#), B.E. (LIMERICK), M.SC. (KEELE), PH.D. (KEELE), MIEI
† [John Kennedy](#), B.A., B.A.I., PH.D., P.G.DIP.ED.
† [Charles Stuart](#), M.ENG. (BELF.), PH.D. (BELF.)
† [Shuo Yin](#), B.SC. (DALIAN U.T.), PH.D. (DALIAN U.T.)
Ussher Assistant Professor in Biomedical Engineering
- 1.9.20 [Michael Monaghan](#), B.ENG. (N.U.I.), PH.D. (N.U.I.)
Ussher Assistant Professor in Energy and Sustainable International Development
- 1.9.20 [Seamus O'Shaughnessy](#), B.A., B.A.I., PH.D.
Professor Emeritus
† [David Taylor](#), M.A. (DUBL., CANTAB.), PH.D. (CANTAB.), SC.D. (CANTAB.), C.ENG., FIEI, M.R.I.A., Fellow emeritus
Visiting Professor of Biomechanics
[Thomas Clive Lee](#), M.A., M.PHIL., M.SC., PH.D., M.D., SC.D., C.ENG., FIEI, F.R.C.S.I., F.R.C.S.ED., HON. F.A.S., H.R.H.A., HON. F.T.C.D.
Visiting Professor
[Daljeet Singh](#), M.E. (THAPAR I.E.T.), PH.D. (THAPAR I.E.T.)
Adjunct Professor in Bio-Engineering
[Fergal Joseph O'Brien](#), B.A., B.A.I., PH.D., C.ENG., F.A.S., FIEI, M.R.I.A.
Adjunct Professor in Mechanical, Manufacturing and Biomedical Engineering
[Nicholas Dunne](#), B.SC. (H.E.T.A.C.), PH.D. (BELF.), C.ENG., FIMMM
Adjunct Associate Professors
[James Dwan](#), B.ENG. (LIMERICK, N.C.E.A.), M.E.D. (N.U.I.), PH.D., P.G.DIP. STATS, EUR.ING., C.ENG., FIEI, FIMMM
[Christopher Garrett Lyons](#), M.A., M.SC., F.R.S.A., MIEI
Adjunct Assistant Professors
[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.
[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.
[Sarah Reid](#), LL.B. (LIMERICK), LL.M., Barrister-at-Law
Senior Research Fellows in Mechanical, Manufacturing and Biomedical Engineering
- 1.12.16 [Lucy O'Keeffe](#), B.ENG. (N.U.I.), PH.D. (LIMERICK) (*Enterprise Ireland*)
1.12.19 [Amir Pakdel](#), B.SC. (SHIRAZ), M.SC. (TEHRAN), PH.D. (TSUKUBA) (*Science Foundation Ireland*)
Research Fellows in Mechanical, Manufacturing and Biomedical Engineering
1.2.16 [Fiona Freeman](#), B.E. (N.U.I.), PH.D. (N.U.I.) (*Marie Curie Fellowship*)
15.5.18 [Dinorath Olvera-Ramos](#), B.SC. (MONTERREY INST. TECHNOL.), M.S. (K.A.U.S.T.), PH.D. (*Enterprise Ireland*)
- 1.6.19 [David Browe](#), B.SC. (N.U.I.), M.SC. (N.U.I.), PH.D. (N.U.I.) (*European Research Council*)
5.6.19 [Paul Dunne](#), B.SC. (ENG.), M.ENG. (H.E.T.A.C.), PH.D. (N.U.I.) (*Enterprise Ireland*)
1.10.19 [Michael Gibbons](#), B.A., B.A.I., PH.D. (*Irish Research Council*)
1.10.19 [Laura Milena Rueda-Delgado](#), M.SC. (DUBL., GHENT), PH.D. (LEUVEN/V.U. AMST.) (*Science Foundation Ireland*)
2.3.20 [Michael Cullinane](#), B.A., B.A.I., M.A.I., PH.D. (*Enterprise Ireland*)

Faculty of Science, Technology, Engineering and Mathematics

- 1.4.20 [Sahan Wasala](#), M.SC. (ST. PETERSBURG), PH.D. (AUCK.) (*Science Foundation Ireland*)
- 29.4.20 [Xingchen Yan](#), B.SC. (CENTRAL SOUTH U.T.), M.SC. (CENTRAL SOUTH U.T.), PH.D. (BOURGOGNE) (*Irish Research Council*)
- 1.9.20 [Mansur Ahmed](#), B.SC. (B'DESH. ENGIN.), PH.D. (W'GONG.) (*Enterprise Ireland*)
- 1.10.20 [Kevin Behan](#), B.SC. (D.I.T.), M.SC. (LOND.), PH.D. (D.C.U.) (*European Research Council*)
- 15.3.21 [Marcos Nicolas Barcellona](#), B.SC. (MISSOURI), M.SC. (WASH. (MO.)), PH.D. (WASH. (MO.)) (*European Research Council*)
- 1.9.21 [Alison Whelan](#), B.A., B.A.I., M.A.I., PH.D. (*Enterprise Ireland*)
- 1.11.21 [Sedat Ozbilen](#), B.SC. (MIDDLE EAST TECH.), M.SC. (MIDDLE EAST TECH.), PH.D. (LOND.) (*E.C.*)
Chief Technical Officer, Grade I
- [Michael Reilly](#), M.A., M.SC., P.G. DIP. POLYMER SCIENCE AND TECHNOLOGY
Senior Experimental Officer
- [Gerard Byrne](#), M.A.
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., PH.D.
- [Alex Kearns](#)
- [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 (2021-22)
[vacant]

School of Genetics and Microbiology

- Head of School*
- 1.7.21 [Gwyneth Jane Farrar](#), B.A., PH.D., F.T.C.D. (2005) (*first term expires 2024*)
Director of Teaching and Learning (Undergraduate) (2020-22)
- [Juan Pablo Labrador](#), LICENCIADO (U.A. MADRID), M.A., PH.D. (U.A. MADRID), F.T.C.D. (2016)
Director of Teaching and Learning (Postgraduate) (2021-24)
- [Russell McLaughlin](#), B.SC. (BRIST.), PH.D., P.G.DIP. STATS
Director of Research (2021-23)
- [Marta Martins](#), B.SC. (UNIV. LUSÓFONA), PH.D. (LISBON)
Director of Global Engagement (2021-22)
[vacant]
School Administrative Manager
[vacant]
- GENETICS
- Professorship of Genetics (1967)*
[vacant]
- Professor of Animal Genetics (1974)¹²*
- 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)

¹²Founded for present holder only.

Faculty of Science, Technology, Engineering and Mathematics

- Professor of Population Genetics (2008)*¹³
- 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)*¹³
- 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 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)
Professors in Genetics
- 1.10.08 **Gwyneth Jane Farrar**, B.A., PH.D., F.T.C.D. (2005)
- 1.4.13 **Aoife McLysaght**, B.A., PH.D., P.G.DIP. STATS, F.T.C.D. (2010)
- 1.10.18 **Frank Wellmer**, M.SC. (OSNABRÜCK), DR.PHIL. (FREIB.), F.T.C.D. (2014)
Professor in Neuropsychiatric Genetics (Part-time)
- * **Arthur Michael Gill**, B.A., M.D., M.R.C.PSYCH., F.T.C.D. (1999)
Associate Professor in Genetics and Head of Genetics (2021-24)
- 27.11.20 **Matthew Campbell**, B.SC. (N.U.I.), PH.D. (N.U.I.), F.T.C.D. (2018)
Associate Professors in Genetics
- 1.10.07 **Kevin Mitchell**, M.A., PH.D. (BERKELEY), F.T.C.D. (2009)
- 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)
- 1.8.20 **Lara Cassidy**, B.A., PH.D., P.G.DIP. STATS
Ussher Assistant Professor in Genome Analysis
- 1.9.20 **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
- 1.9.00 **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)
- 1.10.05 **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.) (Wellcome Trust)
- 1.10.09 **Joern Huelsmeier**, DIPL. BIOL. (MÜN.), DR.PHIL. (MÜN.) (Wellcome Trust)
- 1.11.13 **Natalie Hudson**, B.SC. (SUS.), PH.D. (LOND.) (European Research Council)
- 3.11.14 **Clara Pereira**, D.E.A. (VIGO), PH.D. (N.U. LISBON) (E.U.)
- 1.2.17 **Pavel Davidovich**, B.SC. (ST. PETERSBURG STATE T.U.), PH.D. (ST. PETERSBURG STATE T.U.)
(Science Foundation Ireland)
- 1.3.19 **Kevin Goslin**, M.SC., PH.D. (N.U.I.) (Science Foundation Ireland)
- 4.6.19 **Craig Monger**, B.SC. (CARDIFF), M.SC. (CARDIFF), PH.D. (D.C.U.) (Irish Research Council)
- 1.7.19 **Chris Greene**, B.SC. (D.C.U.), PH.D. (Science Foundation Ireland)
- 1.10.19 **Kevin Daly**, B.A., PH.D. (European Research Council)
- 9.12.19 **Orla Finucane**, B.SC. (N.U.I.), PH.D. (Science Foundation Ireland)
- 1.5.20 **Jeffrey O'Callaghan**, B.A., PH.D. (Enterprise Ireland)
- 1.12.20 **Victoria Elizabeth Mullin**, B.SC. (LOND.), M.SC. (LOND.), PH.D. (Irish Research Council)
- 1.1.21 **Conor Delaney**, B.A., PH.D. (European Research Council)
- 1.8.21 **Ciara Shortall**, B.A., PH.D. (Science Foundation Ireland)
- 2.8.21 **Laetitia Chauve**, B.SC. (PARIS VI), M.SC. (PARIS VI), PH.D. (PARIS VI) (European Research Council)

¹³Founded for present holder only.

Faculty of Science, Technology, Engineering and Mathematics

- 1.6.19 *Visiting Research Fellow in Genetics*
Susanne Krogh Devine, CAND. SCIENT. (AARHUS), DR.PHIL. (AARHUS)
Chief Technical Officer, Grade I
Brenda Campbell
- MICROBIOLOGY
- 1.10.94 *Professor of Microbiology (1975)¹⁴*
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)
- 1.10.19 **Sinead Cristin Corr**, B.SC. (N.U.I.), PH.D. (N.U.I.)
Assistant Professor in Microbiology and Head of Microbiology (2021-23)
- 1.8.09 **Alastair Fleming**, B.SC. (H.-W.), PH.D. (H.-W.)
Assistant Professors in Microbiology
- 1.10.15 **Carsten Kröger**, DIPLOM (DÜSSELDORF), DR.PHIL. (T.U. MÜNCHEN)
- 1.3.16 **Marta Martins**, B.SC. (UNIV. LUSÓFONA), PH.D. (LISBON)
- † **Siobhan O'Brien**, B.A., M.SC. (EXE.)
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.)
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
- 21.7.17 **Aalap Mogre**, B.SC. (MUMBAI), M.SC. (BARODA), PH.D. (TATA INST. FUND. RES.) (*Science Foundation Ireland*)
- 9.3.20 **Namrata Iyer**, M.SC. (PUNE), PH.D. (I.I.SC.) (*E.C.*)
- 1.7.20 **Anna Ershova**, PH.D. (KHARKEVICH INSTITUTE) (*E.C.*)
Senior Technical Officers
David Byrne
* **Connie Crowley-Cribben**
Margaret Grimes
Deirdre Muldowney
* **Myriam Roche**

School of Mathematics

- Head of School*
- 3.6.19 **Sinéad Marie Ryan**, B.SC. (N.U.I.), M.SC. (N.U.I.), PH.D. (EDIN.), F.T.C.D. (2003) (*first term expires 2022*)
Director of Teaching and Learning (Undergraduate) (2020-22)
John Stalker, B.S. (STAN.), PH.D. (PRIN.)
Director of Teaching and Learning (Postgraduate) (2019-22)
Manuela Kulaxizi, B.SC. (ATHENS), PH.D. (N.Y. STATE)
Director of Research (2021-22)
[vacant]

¹⁴This professorship was formerly the Professorship of Bacteriology and Preventive Medicine, established in 1919.

Faculty of Science, Technology, Engineering and Mathematics

Director of Global Engagement (2021-23)

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

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)

Professor of Theoretical High Energy Physics (2016)¹⁵

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

Professor of Mathematics (2020)

1.1.22 [Katrin Wendland](#), DIPL. MATH. (BONN), DR. RER. NAT. (BONN)

Andrews Professor of Astronomy (1783)¹⁶

23.8.19 [Luciano Rezzolla](#), LAUREA (TRIESTE), PH.D. (TRIESTE INTERNAT. SCH. ADV. STUD.)

Professor in Mathematics

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), M.A., DR.PHIL. (HAMBURG), F.T.C.D. (2017)

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)

1.10.18 [Jan Manschot](#), B.SC. (T.U. DELFT), M.SC. (T.U. DELFT), PH.D. (AMST.)

1.10.19 [Andrei Parnachev](#), M.S. (NOVOSIBIRSK), PH.D. (CHIC.), F.T.C.D. (2019)

Donegall Lecturer in Mathematics (1668)

[vacant]

Assistant Professors

1.8.86 [Colm Ó Dúnlaing](#), 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)

5.9.12 [Sergey Mozgovoy](#), M.SC. (KAISERSLAUTERN), PH.D. (MAINZ)

11.9.17 [Manuela Kulaxizi](#), B.SC. (ATHENS), PH.D. (N.Y. STATE)

† [Patrick Fritzsche](#), PH.D. (MÜN.)

† [Florian Naef](#), M.SC. (E.T.H. ZÜRICH), PH.D. (GENEVA)

† [Kyle Parfrey](#), M.PHYS. (OXON.), PH.D. (COL.)

Ussher Assistant Professor in Number Theory and Cryptography

† [Nicolas Antoine Valentin Mascot](#), M.SC. (EC. NORMALE SUP. PARIS), PH.D. (BORDEAUX)

Ussher Assistant Professor in Numerical Analysis

† [Kirk Soodhalter](#), B.SC. (TULANE), PH.D. (TEMPLE)

Adjunct Associate Professor in Mathematics

[Michael Philip Fry](#), B.S. (GEORGETOWN), M.S. (M.I.T.), PH.D. (M.I.T.), *Fellow emeritus*

Adjunct Assistant Professor in Mathematics

[Elizabeth Evelyn Oldham](#), M.A., M.ED., M.SC. (LOND.), H.DIP.ED.

¹⁵Founded for present holder only.

¹⁶Honorary appointment.

Faculty of Science, Technology, Engineering and Mathematics

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
- 1.10.17 [Marius De Leeuw](#), M.SC. (UTRECHT), PH.D. (UTRECHT) (*Science Foundation Ireland*)
- 1.9.19 [Aradhita Chattopadhyaya](#), B.SC. (CALC.), M.SC. (CALC.), PH.D. (I.I.SC.) (*Irish Research Council*)
- 1.9.19 [Swapnamay Mondal](#), B.SC. (V.B.), M.SC. (HARISH-CHANDRA), PH.D. (HARISH-CHANDRA) (*Irish Research Council*)
- 1.10.19 [Christiana Pantelidou](#), B.A. (ATHENS), M.SC. (I.C.L.), PH.D. (I.C.L.) (*Marie Curie Fellowship*)
- 15.6.20 [Davide Vadacchino](#), B.SC. (TURIN), M.SC. (TURIN), PH.D. (TURIN) (*Simons Foundation*)
- 1.9.20 [Jack Kelly](#), B.A., M.SC. (CANTAB.), D.PHIL. (OXON.) (*Simons Foundation*)
- 1.9.21 [Fabrizio Nieri](#), B.A. (FLORENCE), PH.D. (SUR.) (*Simons Foundation*)
- 1.10.21 [Jeremy Green](#), B.SC. (TOR.), PH.D. (M.I.T.) (*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) (*second term expires 2023*)
Director of Teaching and Learning (Undergraduate) (2020-23)
[Carlos Rocha](#), B.SC. (LISBON), PH.D. (LISBON)
Director of Teaching and Learning (Postgraduate) (2020-23)
[Cian O'Callaghan](#), B.A. (N.U.I.), PH.D. (N.U.I.)
Director of Research (2018-23)
[Marcus Collier](#), B.A. (N.U.I.), M.SC. (N.U.I.), PH.D. (N.U.I.)
Director of Global Engagement (2019-24)
[Trevor Roland Hodkinson](#), B.SC. (BIRM.), M.A., M.SC. (BIRM.), PH.D. (BIRM.), F.T.C.D. (2005)
School Administrative Manager
- 20.3.06 [Mary Foody](#), M.A.

BOTANY

- 1.9.17 [Jennifer McElwain](#), B.A., PH.D. (LOND.), M.R.I.A., F.T.C.D. (2019)
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 Botany
- 1.10.15 [Jane Catherine Stout](#), B.SC. (STON), M.A., PH.D. (STON), F.T.C.D. (2011)
Professor in Botany and Curator of the Herbarium
- 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)
Associate Professor in Urban Nature Based Innovation
- 9.6.21 [Marcus Collier](#), B.A. (N.U.I.), M.SC. (N.U.I.), PH.D. (N.U.I.)
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 Environmental Science
- † [Carla Harper](#), B.S. (PURDUE), PH.D. (KANSAS)

Faculty of Science, Technology, Engineering and Mathematics

Professors Emeritus

†[Michael Bevan Jones](#), B.A. (LANC.), PH.D. (LANC.), M.R.I.A., Fellow *emeritus*

†[John Adrian Naicker Parnell](#), B.SC. (ABERD.), M.A., PH.D. (ABERD.), Fellow *emeritus*

Adjunct Professor

[Henry Lamb](#), B.A., M.SC. (MINN.), PH.D. (CANTAB.)

Adjunct Assistant Professor

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

Research Fellows in Botany

- 1.9.17 [Brian Raymond Murphy](#), B.A., PH.D. (*Enterprise Ireland*)
- 4.12.17 [Amanda Porter](#), B.SC. (N.U.I.), M.SC. (N.U.I.), PH.D. (N.U.I.) (*Science Foundation Ireland*)
- 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.*)
- 1.5.19 [Michelle Murray](#), B.AGR.SC. (N.U.I.), PH.D. (N.U.I.)
- 1.10.19 [Kamila Kwasniewska](#), B.SC. (WROCLAW), M.SC. (WROCLAW), PH.D., P.G.DIP. MOLECULAR BIOLOGY (JAGIELLONIAN) (*Science Foundation Ireland*)
- 1.12.19 [Stephanie Maher](#), B.A., M.SC. (READING), PH.D. (ANGLIA RUSKIN) (*Irish Research Council*)
- 1.5.21 [Danielle Gallagher](#), B.A., M.RES. (I.C.L.), PH.D. (I.C.L.) (*E.P.A.*)
- 1.5.21 [Deirdre McClean](#), B.A., PH.D. (*E.P.A.*)

Visiting Research Fellows in Botany

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)

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](#), M.SC.

[Jacqueline Stone](#)

GEOGRAPHY

Professor of Geography (1966) and Head of Geography (2020-23)

1.10.19 [Iris Moeller](#), B.A. (OXON.), M.A. (WALES (SWANSEA)), PH.D. (CANTAB.), F.T.C.D. (2021)

*Professor of Geography, Environment and Society (2015)*¹⁷

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

1.10.18 [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 Patricia 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.)

†[Margaret Jackson](#), B.S. (DICKINSON COLL.), M.S. (MAINE (U.S.A.)), PH.D. (DARTMOUTH)

†[Philip Lawton](#), B.A. (N.U.I.), M.A. (N.U.I.), PH.D.

¹⁷Founded for present holder only.

Faculty of Science, Technology, Engineering and Mathematics

- †**Rory Henry Rowan**, B.A. (N.U.I.), M.A. (N.Y.), PH.D. (LOND.)
Kinsella Assistant Professor in Geographical Information Systems and Remote Sensing
- †**John Connolly**, B.A. (N.U.I.), M.SC. (SHEFF.), PH.D. (N.U.I.)
Ussher Assistant Professor in Smart and Sustainable Urbanism
- 1.9.20 **Federico Cugurullo**, B.A. (CAGLIARI), M.A. (CAGLIARI), PH.D. (LOND.)
Adjunct Professor in Geography
- Patrick Devine-Wright**, B.A., M.SC. (SUR.), PH.D. (SUR.), F.R.G.S.
Visiting Academic
- James Murphy**, B.S. (RUTGERS), M.A. (TUFTS), PH.D. (FLOR.)
Research Fellows in Geography
- 1.12.19 **Kathleen Stokes**, B.A. (OTT.), M.A. (LOND.), PH.D. (MANC.) (*Irish Research Council*)
- 23.6.20 **Louise Fitzgerald**, B.A., M.SC., M.A. (HUMBOLDT), PH.D. (N.U.I.) (*European Research Council*)
- 23.6.20 **Alwynne McGeever**, B.A., PH.D.
- 4.1.21 **Rodrigo Fernandez**, M.SC. (AMST.), PH.D. (AMST.) (*European Research Council*)
- 1.5.21 **Zsuzsanna Posfai**, B.A. (CORVINUS UNIV.), M.A. (INST.D'ÉT.POL., PARIS), PH.D. (SZEGED) (*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.)
- 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
- James Canavan**, B.SC. (GLAS.), PH.D. (GLAS.)
Geography Librarian
[vacant]
- GEOLOGY**
- Professor of Geology and Mineralogy (1843) and Head of Geology (2021-24)*
- 1.8.20 **Gerald Dickens**, B.SC. (CALIF.), PH.D. (MICH.), F.T.C.D. (2021)
Professor in Geology
- 1.10.18 **David Chew**, B.SC. (N.U.I.), PH.D. (N.U.I.), F.T.C.D. (2012)
Associate Professors in Geology
- 1.10.08 **Patrick Nevill Wyse Jackson**, M.A., PH.D., SC.D., H.DIP.ED., F.T.C.D. (2006)
- 1.10.19 **Emma Tomlinson**, M.SC. (BRIST.), PH.D. (LOND.)
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.), F.T.C.D. (2019)
Assistant Professors in Geology
- 3.9.01 **Christopher John Nicholas**, B.SC. (BIRM.), PH.D. (CANTAB.)
- 30.10.18 **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
- 1.9.20 **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.)

Faculty of Science, Technology, Engineering and Mathematics

- Research Fellows in Geology*
- 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.*)
- 27.5.20 [Zoe Amelia Roseby](#), M.SC. (WALES), PH.D. (S'TON.) (*E.U.*)
- 1.10.20 [Elliot Carter](#), M.A. (CANTAB.), M.SC. (CANTAB.), PH.D. (MANC.) (*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.
- 1.6.08 [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](#), M.A.
Senior Experimental Officer
- [Robert John Day Goodhue](#), B.A., PH.D.
Senior Technical Officers
- [Elaine Lynne Cullen](#)
- [Noel McGinley](#)
Technical Officer
- [Cora McKenna](#), B.A.
- THE CENTRE FOR MICROSCOPY AND ANALYSIS*
- Director*
- 1.9.18 [David Chew](#), B.SC. (N.U.I.), PH.D. (N.U.I.), F.T.C.D. (2012)
Manager of the Centre for Microscopy and Analysis
- 9.6.08 [Colin Reid](#), B.A.
Chief Technical Officer (Specialist)
- [Leona O'Connor](#), M.SC.
- ZOOLOGY
- Professor of Zoology (1871)*
- 3.2.14 [Yvonne Buckley](#), B.A. (OXON.), M.A., PH.D. (LOND.), M.R.I.A., F.T.C.D. (2016)
*Professor of Parasitology (2017)*¹⁸
- 1.10.17 [Celia Victoria Holland](#), M.A., PH.D. (CANTAB.), M.R.I.A., S.F.T.C.D. (1995)
Professors in Zoology
- 1.10.15 [Paula Murphy](#), M.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 Ecosystem Functioning and Head of Zoology (2020-23)
- 1.10.16 [Ian Donohue](#), B.A., PH.D., P.G.DIP. STATS, F.T.C.D. (2016)
Associate Professors in Zoology
- 1.10.15 [Andrew Jackson](#), M.A., PH.D. (GLAS.), F.T.C.D. (2012)
- 1.10.18 [Nessa O'Connor](#), B.A., M.AGR.SC. (N.U.I.), PH.D. (N.U.I.)
William C. Campbell Lectureship in Parasite Biology
- † [Pepijn Luijckx](#), B.SC. (HOGESCHOOL ZEELAND, GRON.), PH.D. (BASEL)
Assistant Professors in Zoology
- 15.5.17 [Jeremy Piggott](#), B.SC. (OTAGO), M.SC. (OTAGO), PH.D. (OTAGO), F.T.C.D. (2021)
- 1.9.18 [Nicholas Payne](#), B.ENV.SC. (ADEL.), B.A. (ADEL.), PH.D. (ADEL.)

¹⁸Founded for present holder only.

Faculty of Science, Technology, Engineering and Mathematics

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.

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

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.

Research Fellows in Zoology

- 1.3.19 [Marcin Rafal Penk](#), M.SC., PH.D. (*Irish Research Council*)
14.8.19 [Jacinta Kong](#), B.SC. (QLD.), PH.D. (MELB.) (*Science Foundation Ireland*)
2.3.20 [Mathias Kuemmerlen](#), B.SC. (LATIN UNIV.), M.SC. (BRANDENBURG T.U.), PH.D. (FRAN.)
25.5.20 [Javier Puy](#), B.SC. (NAVARRA), M.SC. (MADRID), PH.D. (SOUTH BOHEMIA) (*Irish Research Council*)
1.10.20 [Jason Keegan](#), B.A., M.SC., PH.D. (N.U.I.) (*Irish Research Council*)
1.10.20 [Hannah Jayne White](#), B.SC. (BIRM.), M.SC. (I.C.L.), PH.D. (BELF.) (*Irish Research Council*)
1.2.21 [Matthias Schmid](#), DIPLOM (ROSTOCK), PH.D. (N.U.I.) (*Science Foundation Ireland*)
1.4.21 [Aoibheann Gaughran](#), B.A., PH.D. (*Science Foundation Ireland*)
26.4.21 [Matthew Cobain](#), M.SC. (STON.), PH.D. (STON.) (*Irish Research Council*)
12.7.21 [Benjamin Girardot](#), M.SC. (AIX-MARSEILLES), PH.D. (AIX-MARSEILLES) (*Irish Research Council*)

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)

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.), F.T.C.D. (2019)

Associate Professor in Environmental Change

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

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 (2006-24)

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

Course Director for the M.Sc. in Development Practice (2009-24)

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

Course Director for the M.Sc. in Environmental Sciences (2021-24)

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

Course Director for the B.A. (Moderatorship) in Earth Sciences (2021-22) [vacant]

Course Director for the B.A. (Moderatorship) in Environmental Sciences (2018-22)

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

Course Director for the B.A. (Moderatorship) in Plant Sciences (2021-22)

[vacant]

Course Director for the B.A. (Moderatorship) in Zoology (2021-22)

[vacant]

Faculty of Science, Technology, Engineering and Mathematics

Adjunct Professor in Climate Justice

Mary Terese Winifred Robinson, M.A., LL.B., LL.M. (HARV.), D.C.L. (*by diploma* OXON.), LL.D. (*h.c.* BASLE, BELF., BROWN, CANTAB., COL., COVENTRY, DUBL., FORDHAM, HARV., KYUNG HEE (SEOUL), LEUVEN, LIV., LOND, MELB., MONTPELLIER, N.U.I., N.U. MONGOLIA, POZNAN, ST AND., TOR, UPPSALA, WALES, YALE), D.P.S. (*h.c.* CHATHAM, NORTHEASTERN), DOCTORAT EN SCIENCES HUMAINES (*h.c.* RENNES, ALBERT SCHWEITZER (GENEVA)), D.PHIL. (*h.c.* D.C.U., D.I.T.), D.UNIV. (*h.c.* COSTA RICA, EDIN., ESSEX), HON. FIEI, F.R.C.P.I. (HON.), HON. F.R.C.S.I., HON. F.R.C.PSYCH., HON. F.R.C.O.G., F.R.S.A., M.R.I.A., M.A.P.S., HON. F.T.C.D.

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

1.7.20 **Jonathan Nesbit Coleman**, B.A., PH.D., M.R.I.A., F.T.C.D. (2005) (*first term expires 2023*)

Director of Teaching and Learning (Undergraduate) (2020-22)

David O'Regan, B.SC. (N.U.I.), M.A., PH.D. (CANTAB.), M.INST.P.

Director of Teaching and Learning (Postgraduate) (2020-22)

Hongzhou Zhang, B.SC. (PEKING), M.SC. (PEKING), PH.D. (RICE), F.T.C.D. (2014)

Director of Research (2017-22)

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

Director of Global Engagement (2020-22)

Ann Louise Bradley, B.SC. (N.U.I.), M.SC., PH.D., C.PHYS., M.INST.P., F.T.C.D. (2009)

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 Applied Physics (2007)*¹⁹

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)*¹⁹

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)*¹⁹

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 Physics and Applications of Light (2018)*¹⁹

1.10.18

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)

*Professor of Quantum Nanophotonics (2019)*¹⁹

1.12.19

Ortwin Hess, B.SC. (ERLANGEN), DIPL. PHYS. (T.U. BERLIN), DR. RER. NAT. (T.U. BERLIN), HABIL. (STUTTGART), F.T.C.D. (2021)

Professors in Physics

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.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)

1.10.15

Hongzhou Zhang, B.SC. (PEKING), M.SC. (PEKING), PH.D. (RICE), F.T.C.D. (2014)

¹⁹Founded for present holder only.

Faculty of Science, Technology, Engineering and Mathematics

- 1.10.18 [Aline Vidotto](#), B.A. (SAO PAULO), M.SC. (SAO PAULO), PH.D. (SAO PAULO)
- 1.10.19 [John Goold](#), B.SC. (N.U.I.), PH.D. (N.U.I.)
- 1.10.19 [Jose Groh de Castro Moura](#), B.A. (SAO PAULO), PH.D. (SAO PAULO)
- 1.10.19 [Kate Maguire](#), B.SC. (N.U.I.), PH.D. (BELF.)
- 29.4.20 [Stephen Dooley](#), B.SC. (N.U.I.), PH.D. (N.U.I.)
- 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*
- 1.1.19 [Paul Roger Eastham](#), M.PHYS. (OXON.), PH.D. (CANTAB.)
- 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.)
- 1.11.11 [Plamen Stamenov](#), B.SC. (SOFIA), PH.D., F.T.C.D. (2020)
- 2.9.17 [Arlene Gallagher](#), B.SC. (D.C.U.), PH.D.
- 1.2.18 [David O'Regan](#), B.SC. (N.U.I.), M.A., PH.D. (CANTAB.), M.INST.P.
- 1.3.19 [Neale Gibson](#), M.SC. (BELF.), PH.D. (BELF.)
- † [Felix Binder](#), B.SC. (MUNICH), D.PHIL. (OXON.)
- † [Alessandro Lunghi](#), B.SC. (FLORENCE), M.SC. (FLORENCE), PH.D. (FLORENCE)
- † [Mark Thomas Mitchison](#), M.PHYS. (LEEDS), M.RES. (I.C.L.), PH.D. (I.C.L.)
- Ussher Assistant Professor in Science of Energy and Energy Systems*
- 1.9.20 [David McCloskey](#), B.A., PH.D., P.G.DIP. STATS
- Ussher Assistant Professor in Ultramicroscopy*
- † [Lewys Jones](#), M.ENG. (OXON.), D.PHIL. (OXON.)
- 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*
- [Wolfgang Elsaesser](#), DIPL. PHYS. (KARLSRUHE), DR. RER. NAT. (STUTTGART), HABIL. (MARBURG)
- [Peter Gallagher](#), CHEV. DE L'ORDRE DES PALMES ACADÉMIQUES, B.SC. (N.U.I.), M.SC. (BELF.), PH.D. (BELF.)
- [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*)
- 1.7.16 [Karsten Rode](#), DIPLÔME D'INGÉNIEUR (I.N.S.A. TOULOUSE), D.E.A. (I.N.S.A. TOULOUSE) (*E.U.*)
- 3.10.19 [Munuswamy Venkatesan](#), B.SC. (MADR.), M.SC. (MADR.), PH.D. (I.I.T. MADR.) (*E.U.*)
- Research Fellows in Physics*
- 19.6.09 [Maria Tsoneva Stamenova](#), B.SC. (SOFIA), M.SC. (KTH STOCKHOLM), PH.D. (*Science Foundation Ireland*)

Faculty of Science, Technology, Engineering and Mathematics

- 1.6.13 **Rajarshi Tiwari**, B.SC. (ALLD.), M.SC. (H.R.I. ALLAHABAD), PH.D. (H.R.I. ALLAHABAD) (*E.U.*)
- 1.10.14 **Eoin Carley**, B.SC. (N.U.I.), PH.D. (*Irish Research Council*)
- 10.10.16 **Ruiyuan Tian**, B.SC. (JILIN), PH.D. (CHINESE ACAD. SC.) (*European Research Council*)
- 1.11.16 **Zsolt Gercsi**, M.SC. (E.L. BUD.), PH.D. (E.N.S. CACHAN) (*Science Foundation Ireland*)
- 20.12.16 **David Caffrey**, PH.D. (*Irish Research Council*)
- 9.1.17 **Andrew Ure**, M.CHEM. (MANC.), PH.D. (*Science Foundation Ireland*)
- 1.4.18 **Jing Li**, B.SC. (YANGTZE UNIV.), M.SC. (S.W.CHINA JIAOTONG), DR. RER. NAT. (T.H. AACHEN) (*Science Foundation Ireland*)
- 20.4.18 **Brian Walls**, B.A., PH.D. (*Science Foundation Ireland*)
- 15.6.18 **Anup Kumar**, B.SC. (DELHI), M.SC. (DELHI), PH.D. (DELHI) (*Science Foundation Ireland*)
- 1.10.18 **Carolina Susana Villarreal D'Angelo**, B.SC. (CORDOBA), PH.D. (CORDOBA) (*Irish Research Council*)
- 27.11.18 **Adam Kelly**, B.SC., PH.D. (*European Research Council*)
- 1.3.19 **Mark Magee**, M.SC. (BELF.), PH.D. (BELF.) (*E.C.*)
- 1.3.19 **Simon John Prentice**, B.SC. (OPEN), PH.D. (LIV.J.MOORES) (*E.C.*)
- 1.4.19 **Donna Rodgers-Lee**, B.A., PH.D. (*Irish Research Council*)
- 1.4.19 **Xia Zhang**, B.SC. (SHANDONG NORMAL), M.SC. (CHINESE ACAD. SC.), PH.D. (*Science Foundation Ireland*)
- 6.5.19 **Styliani Skiadopoulou**, B.S. (ATHENS), M.SC. (AVEIRO), PH.D. (PRAGUE) (*E.U.*)
- 1.6.19 **Annalisa De Pastina**, B.SC. (ROME), M.SC. (ROME), PH.D. (E.P.F.L.) (*Science Foundation Ireland*)
- 17.6.19 **Sachinkumar Birhade**, B.TECH. (I.C.T. MUMBAI), M.TECH. (I.C.T. MUMBAI), PH.D. (I.C.T. MUMBAI) (*Enterprise Ireland*)
- 1.9.19 **Harnmeet Kaur**, B.SC. (DELHI), PH.D. (DELHI) (*E.C.*)
- 1.10.19 **Simone Koehler**, B.SC. (T.U. MUNICH), M.SC. (T.U. MUNICH), PH.D. (T.H. AACHEN) (*Irish Research Council*)
- 1.10.19 **Ievgeniia Nedoliuk**, B.SC. (KIEV TARAS SCEVCHENKO), M.SC. (GENEVA, KIEV TARAS SCEVCHENKO), PH.D. (GENEVA) (*Science Foundation Ireland*)
- 1.1.20 **Andrea Droghetti**, B.SC. (BOLOGNA), M.SC. (BOLOGNA), PH.D. (*Science Foundation Ireland*)
- 1.1.20 **Francesca Pietracaprina**, LAUREA (SALENTO), PH.D. (TRIESTE INTERNAT. SCH. ADV. STUD.) (*E.U.*)
- 1.2.20 **Sumanta Bhandary**, B.SC. (CALC.), M.SC. (I.I.T. GUWAHATI), PH.D. (UPPSALA) (*Science Foundation Ireland*)
- 1.4.20 **Killian Walshe**, PH.D.
- 1.5.20 **Daniel Clarke**, PH.D. (BELF.) (*Science Foundation Ireland*)
- 1.5.20 **Stefano Guazzotti** (*Science Foundation Ireland*)
- 1.5.20 **Archak Purkayastha**, B.SC. (JAD.), M.SC. (I.I.T. KANPUR), PH.D. (TATA INST. FUND. RES.) (*E.U.*)
- 1.8.20 **Ilyia Tarasenko**, B.SC. (I.C.L.), M.SC. (I.C.L.), PH.D. (I.C.L.) (*Science Foundation Ireland*)
- 1.10.20 **Debapriya Chaudhuri**, B.SC. (CALC.), M.SC. (DELHI), PH.D. (KAISERSLAUTERN) (*Science Foundation Ireland*)
- 1.10.20 **Bharathi Konkana**, M.SC. (AND.), PH.D. (I.I.SC.) (*Science Foundation Ireland*)
- 1.10.20 **Gaozhong Wang**, B.SC. (SHENZHEN), PH.D. (*Irish Research Council*)
- 1.11.20 **Smruti Ranjan Sahoo**, B.SC. (UTKAL), M.SC. (I.SCH.MINES), PH.D. (I.SCH.MINES) (*Science Foundation Ireland*)
- 5.11.20 **Daniel Lambert**, B.SC. (N.S.W.), PH.D. (N.S.W.) (*Science Foundation Ireland*)
- 1.12.20 **Frank Bello**, PH.D. (SHEFF.) (*Science Foundation Ireland*)
- 1.2.21 **Jose Munuera**, B.A. (OVIEDO), M.SC. (OVIEDO), PH.D. (OVIEDO) (*European Research Council*)
- 1.3.21 **Yangkun He**, B.ENG. (BEIHANG), PH.D. (BEIHANG) (*Science Foundation Ireland*)
- 6.4.21 **Georgios Dimitriadis**, M.SC. (AMST.), PH.D. (STON.) (*European Research Council*)
- 1.5.21 **Mugahid Ali**, B.SC. (SUDAN U.S.T.), M.SC. (ST AND., SUDAN U.S.T.), PH.D. (BELF.) (*Science Foundation Ireland*)
- 1.5.21 **Abhishek Sharma**, B.TECH. (RAJ.), M.TECH. (RAJ.), PH.D. (I.I.T. BOMBAY) (*Science Foundation Ireland*)
- 1.6.21 **Allyssa Ann Massie**, B.A. (BAKER), PH.D. (KANSAS) (*Total Marketing Services*)

Faculty of Science, Technology, Engineering and Mathematics

- 1.6.21 [Ainur Zhussupbekova](#), B.SC. (EDINBURGH NAPIER UNIV.), M.SC. (EDINBURGH NAPIER UNIV.), PH.D.
(Irish Research Council)
- 1.6.21 [Kuanysh Zhussupbekov](#), B.SC. (EDINBURGH NAPIER UNIV.), M.SC. (EDINBURGH NAPIER UNIV.), PH.D.
(Irish Research Council)
- 2.6.21 [Simon Corbett](#), B.A., PH.D. (*Science Foundation Ireland*)
- 1.7.21 [Maria del Pilar Jimenez Caverro](#), B.SC. (SARAGOSSA), M.SC. (SARAGOSSA), PH.D. (SARAGOSSA)
(Science Foundation Ireland)
- 2.8.21 [Reena Gupta](#), B.SC. (KURUK.), M.SC. (KURUK.), M.PHIL. (KURUK.), PH.D. (I.I.T. ROORKEE) (*E.U.*)
- 10.9.21 [Amit Khare](#), B.SC. (DR. H.G.V.), M.SC. (DR. H.G.V.), M.PHIL. (BTULLAH), PH.D. (BTULLAH) (*E.U.*)
Visiting Research Fellows
- 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.
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.
[Alan O'Meara](#), B.SC. (H.E.T.A.C.), M.SC.
Experimental Officer
[Nigel Carroll](#), B.ENG. (OPEN), M.SC., PH.D., DIP. ENG. (N.C.E.A.)
Senior Technical Officers
[Patrick Murphy](#)
[Victor Usov](#), M.SC. (OMSK STATE), PH.D.

Inter departmental teaching centre within the Faculty

BIOLOGY TEACHING CENTRE

Associate Professor in Zoology and Director of the Centre

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

Freshman Biology Teaching Co-ordinator

[Glynis Robinson](#), B.A. (OPEN), 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.