

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) (2019-21)
[Aisling Dunne](#), B.A., PH.D.
Director of Teaching and Learning (Postgraduate) (2016-21)
[Rachel Mary McLoughlin](#), B.SC. (N.U.I.), PH.D. (WALES), F.T.C.D. (2016)
Director of Research (2020-21)
[Edward Lavelle](#), B.SC. (N.U.I.), PH.D. (PLYM.), F.T.C.D. (2012)
Director of Global Relations (2019-21)
[Lydia Lynch](#), B.SC. (N.U.I.), PH.D. (N.U.I.)
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.)
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 Professors in Biochemistry
- 1.10.15 [Emma Mary Creagh](#), B.A., PH.D. (N.U.I.)
- 1.9.17 [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
- 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*
Adjunct Assistant Professors in Biochemistry
[Michael Neil McKillen](#), M.A., PH.D.

Faculty of Science, Technology, Engineering and Mathematics

- [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*)
- 1.4.11 [Tania Bezak](#), B.SC. (DUND.), PH.D. (DUND.) (*Higher Education Authority*)
- 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*)
- 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*)
- 1.8.19 [Leonard Pelgrom](#), B.SC. (LEIDEN), M.SC. (LEIDEN), PH.D. (LEIDEN) (*European Research Council*)
- 13.1.20 [Callum McGrenaghan](#), B.SC. (GLAS.), PH.D. (BELF.) (*Science Foundation 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.), F.T.C.D. (2012)
- 1.10.17 [Rachel Mary McLoughlin](#), B.SC. (N.U.I.), PH.D. (WALES), F.T.C.D. (2016)
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.)
Assistant Professor in Immunology and Co-ordinator of the M.Sc. in Immunology
- 13.6.16 [Nigel Stevenson](#), B.SC. (BELF.), PH.D. (BELF.)

¹Founded for present holder only.

²See also under School of Medicine.

Faculty of Science, Technology, Engineering and Mathematics

Ussher Assistant Professor in Immunology

† [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 Palsson McDermott](#), M.SC. (LUND), PH.D. (*Science Foundation Ireland*)
- 1.9.02 [Anne McGettrick-Dillon](#), B.SC. (N.U.I.), PH.D. (N.U.I.) (*Health Research Board*)
- 1.12.06 [Michael Carty](#), B.SC. (BELF.), PH.D. (BELF.) (*Science Foundation Ireland*)
- 1.10.07 [Caroline Sutton](#), B.A., PH.D. (*Science Foundation Ireland*)
- 11.4.11 * [Laura Madrigal-Estebas](#), B.SC. (U.C. MADRID), M.SC. (N.U.I.), PH.D., H.DIP.ED. (U.C. MADRID) (*Science Foundation Ireland*)
- 1.3.13 [Mieszko Wilk](#), M.SC. (JAGIALLONIAN, AGRICULTURE UNIV. KRAKOW), PH.D. (N.U.I.) (*Science Foundation Ireland*)
- 20.4.13 [Marcin Baran](#), M.SC. (JAGIALLONIAN), PH.D. (*Science Foundation Ireland*)
- 1.8.14 [Siobhan Gargan](#), B.SC. (N.U.I.), PH.D. (N.U.I.) (*Science Foundation Ireland*)
- 1.10.14 [Michelle Mulcahy](#), B.A., PH.D. (*Irish Research Council*)
- 19.1.15 [Zbigniew Jan Zaslona](#), M.SC. (WAGENINGEN), PH.D. (GIESSEN) (*Science Foundation Ireland*)
- 18.6.15 [Joseph DeCoursey](#), B.SC. (D.C.U.), PH.D. (D.C.U.) (*Enterprise 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.*)
- 1.12.16 [Lydia Dyck](#), B.SC. (MARBURG), M.SC. (GÖTT.), PH.D. (*European Research Council*)
- 1.4.17 [Marah Runtsch](#), B.S. (IOWA STATE), PH.D. (UTAH) (*Science Foundation Ireland*)
- 10.7.17 [Liam Townsend](#), B.A., M.B., M.R.C.P.I. (*Wellcome Trust/Health Research Board*)
- 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*)
- 4.6.19 [Julianne Clowry](#), M.B. (N.U.I.) (*National Children's Research Centre*)
- 1.7.19 [Sultan Imangaliyev](#), B.ENG. (A.I.P.E.T. KAZAKHSTAN), M.SC. (T.U. EINDHOVEN), PH.D. (AMST.) (*Science Foundation Ireland*)
- 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*)
- 1.8.19 [Joyce Rubotham](#), B.A., PH.D. (BRUSSELS) (*Wellcome Trust*)
- 1.9.19 [Mahmoud Elnaggar](#), B.V.SC. (ALEXANDRIA), M.V.SC. (ALEXANDRIA), PH.D. (ALEXANDRIA) (*Teagasc*)
- 1.11.19 [William Trim](#), B.SC. (LEEDS MET.), M.SC. (LOUGH.), PH.D. (BATH) (*Science Foundation Ireland*)
- 2.3.20 [Emma McGrath](#), B.A., PH.D. (*Health Research Board*)
- 9.3.20 [Elaine Dempsey](#), B.A., PH.D. (*Enterprise 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)

[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.)

Faculty of Science, Technology, Engineering and Mathematics

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.)

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)
(second term expires 2023)

Director of Teaching and Learning (Undergraduate) (2019-21)

Eoin Scanlan, B.SC. (N.U.I.), PH.D. (ST AND.), F.T.C.D. (2016)

Director of Teaching and Learning (Postgraduate) (2018-21)

John Boland, B.SC. (N.U.I.), PH.D. (CAL. TECH.), F.A.A.S., M.R.I.A., F.T.C.D. (2008)

Director of Research (2017-21)

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

Director of Global Relations (2019-21)

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 **Yuri 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.), 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 and Head of Inorganic and Synthetic Materials Chemistry (2017-23)

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

Associate Professor in Chemistry

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

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, Physics and Chemistry of Advanced Materials (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.)

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

ORGANIC, MEDICINAL AND BIOLOGICAL CHEMISTRY

Professor of Organic Chemistry (2001) and Course Director of the B.A. (Moderatorship) in Medicinal Chemistry (2017-21)

- 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.
Scholar 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 and Course Director of the B.A. (Moderatorship) in Chemistry with Molecular Modelling (2008-21)

- 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](#), 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
- 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 and Head of Physical, Computational and Materials Chemistry (2020-23)
- 1.10.14 [Paula Colavita](#), LAUREA (TRIESTE), PH.D. (S. CAROLINA), F.T.C.D. (2014)
Associate Professor in Chemistry of Advanced Materials
- 1.10.03 [Dónall Antóin Mac Dónaill](#), M.A., PH.D., C.CHEM., F.T.C.D. (2004)
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 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.

⁵Founded for present holder only.

Faculty of Science, Technology, Engineering and Mathematics

- 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*)
- 1.2.14 **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*)
- 1.9.15 **Michelle Cotter**, B.SC. (N.U.I.), PH.D. (*Science Foundation Ireland*)
- 1.10.16 **Richard Hobbs**, B.SC. (N.U.I.), PH.D. (N.U.I.) (*Science Foundation Ireland*)
- 1.8.17 **Nian-Yong Zhu**, B.SC. (FUDAN), M.SC. (CHINESE ACAD. SC.), DR. RER. NAT. (FREIB.) (*European Research Council*)
- 31.10.17 **Yue Lu**, B.ENG. (NINGBO UNIV.), PH.D. (*Science Foundation Ireland*)
- 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*)
- 1.6.19 **Sarat Chandra Togarcheti**, B.TECH. (AND.), M.TECH. (NATNL. I.T. KARNATAKA), PH.D. (I.I.T. BOMBAY) (*Irish Research Council*)
- 22.7.19 **Sergio Pinilla**, B.SC. (U.A. MADRID), M.SC. (U.A. MADRID), PH.D. (U.A. MADRID) (*Science Foundation Ireland*)
- 1.8.19 **Lipeeka Rout**, B.SC. (RAMA DEVI WOMEN'S AUTONOMOUS COLLEGE), M.SC. (NATNL. I.T. ROURKELA), PH.D. (NATNL. I.T. ROURKELA) (*Science Foundation Ireland*)
- 1.8.19 **Ahin Roy**, B.SC. (CALC.), M.S. (I.I.SC.), PH.D. (I.I.SC.) (*Science Foundation Ireland*)
- 1.9.19 **Erigene Bakangura**, B.SC. (RWANDA), M.ENG. (S. CHINA U.T.), PH.D. (HEFEI) (*E.U./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 **Imtiyaz Bhat**, B.SC. (KASHMIR), M.SC. (KASHMIR), PH.D. (I.I.SC.) (*Irish Research Council*)
- 1.10.19 **Tumpa Gorai**, B.SC. (BURD.), M.SC. (KHARAGPUR), PH.D. (I.I.SC.) (*Irish Research Council*)
- 1.11.19 **Sumit Sukhbasi Lal**, B.SC. (N. MAHARASHTRA), M.SC. (N. MAHARASHTRA), M.TECH. (N. MAHARASHTRA), PH.D. (I.C.T. MUMBAI) (*Science Foundation Ireland*)
- 1.11.19 **Sudhakara Naidu-Neppalli**, M.SC. (S. KRISHNA), PH.D. (YONSEI) (*E.C.*)
- 1.11.19 **Hande Yondemli**, B.SC. (HACETTEPE, SELCUK UNIV.), M.SC. (HACETTEPE), PH.D. (SELCUK UNIV.) (*Science Foundation Ireland*)
- 1.1.20 **Myles Rooney**, B.SC. (D.C.U.), PH.D. (MILAN-BICOCCA) (*Science Foundation Ireland*)
- 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.*)
- 3.9.20 **Alessandro Iannaci**, PH.D. (ROME) (*Science Foundation Ireland*)

Faculty of Science, Technology, Engineering and Mathematics

- 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.)
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
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
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

[vacant]

Director of Teaching and Learning (Undergraduate) (2018-21)

Jonathan Dukes, B.A., PH.D.

Director of Teaching and Learning (Postgraduate) (2017-21)

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

Director of Research (2017-21)

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

Director of Global Relations (2019-21)

Gerard James Lacey, M.A., B.A.I., M.B.A. (N.U.I.), PH.D., F.T.C.D. (2008)

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 in Computer Science

1.10.18

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

Associate Professor in Computer Science and Head of Artificial Intelligence (2018-21)

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)

1.10.15

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

Assistant Professors in Computer Science

1.10.90

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

Faculty of Science, Technology, Engineering and Mathematics

- 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.)
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*)
- 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.)
- 28.8.17 [Mikael LePendou](#), DIPLÔME (E.S.N. DES MINES NANTES), PH.D. (RENNES I) (*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*)
- 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.)
- 19.11.18 [Hossein Javidnia](#), PH.D. (N.U.I.) (*Science Foundation Ireland*)
- 1.3.19 [Ivan Bacher](#), B.A. (D.I.T.), PH.D. (D.I.T.) (*Science Foundation Ireland*)
- 8.4.19 [Kristina Kapanova](#), B.A. (SOFIA), M.SC. (BRIDGEWATER (MASS.)), PH.D. (BULGARIAN ACAD.SC.) (E.C.)
- 1.7.19 [Leysan Nurgalieva](#), M.ENG. (KAZAN T.U.), M.SC. (TRENTO), PH.D. (TRENTO) (*Marie Curie Fellowship*)
- 1.10.19 [Damien Graux](#), DIPLÔME D'INGÉNIEUR (TÉLÉCOM PARIS), PH.D. (GRENOBLE) (*Science Foundation Ireland*)
- GRAPHICS AND VISION
*Professor of Visual Computing (2010)*⁶
- 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 and Head of Graphics and Vision (2018-21)
- 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
- 1.10.08 [Gerard James Lacey](#), M.A., B.A.I., M.B.A. (N.U.I.), PH.D., F.T.C.D. (2008)
- 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)
Associate Professors in Statistics
- 1.10.15 [Rozenn Dahyot](#), L. ÈS SCIENCES (STRAS. I), M. ÈS SCIENCES (STRAS. I), DOCTORAT (STRAS. I)
- 2.12.19 [Caroline Brophy](#), B.SC. (N.U.I.), PH.D. (N.U.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., M.EI, M.IEEE
- 1.7.10 [John Dingliana](#), B.SC. (N.U.I.), PH.D.

⁶Founded for present holder only.

Faculty of Science, Technology, Engineering and Mathematics

- 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*)
- 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*)
- 14.10.19 **Zhengwei Wang**, B.ENG. (N.U.I.), M.SC. (MANC.), PH.D. (D.C.U.) (*Science Foundation Ireland*)
- 1.5.20 **Richard Blythman**, B.A., B.A.I., PH.D. (*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)*⁷
- 1.10.05 **Vincent Joseph Cahill**, B.A., M.SC., PH.D., F.T.C.D. (1999)
*Professor of Engineering and the Arts (2015)*⁷
- 1.10.14 **Linda Elizabeth Doyle**, B.E. (N.U.I.), M.SC., PH.D., P.G.DIP. STATS, F.T.C.D. (2011)
Professor in Computer Science and Head of Networks and Distributed Systems (2018-21)
- 1.10.12 **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 Bourouche**, ING. (I.N.P. GRENOBLE), M.SC., PH.D.
Ussher Assistant Professor in Future Cities and the Internet of Things
- † **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*)
- 1.11.19 **Jose Antonio Ayala-Romero**, B.SC. (T.U. CARTAGENA), M.SC. (T.U. CARTAGENA), PH.D. (T.U. CARTAGENA) (*Science Foundation Ireland*)
- 18.11.19 **Kapal Dev**, M.SC. (MEHRAN), PH.D. (POLYTECH. MILAN) (*Science Foundation Ireland*)
- 2.3.20 **Sergej Svorobej**, PH.D. (D.C.U.) (*Science Foundation Ireland*)

⁷Founded for present holder only.

Faculty of Science, Technology, Engineering and Mathematics

SOFTWARE AND SYSTEMS

Professor in Computer Science and Head of Software and Systems (2018-21)

- 1.10.16 **David Gregg**, B.A. (D.C.U.), M.Sc. (N.U.I.), DR.TECHN. (VIENNA), F.T.C.D. (2007)
Assistant Professors in Computer Science
- 1.9.80 **Michael Hayes Brady**, M.A., B.A.I., PH.D.
- 1.10.84 **Alexis Anthony Martin Donnelly**, M.A., B.A.I., M.Sc.
- 1.1.92 **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
- 1.8.19 **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*)
- 1.12.19 **Frederic Tuong**, B.Sc. (PARIS VI), M.Sc. (PARIS VII), PH.D. (PARIS XI) (*European Space Agency*)
- 1.1.20 **Mirza Muhammad Arshad Beg**, B.Sc. (LAHORE U.E.T.), M.Sc. (LAHORE U.E.T.), PH.D. (*Science Foundation Ireland*)

STATISTICS AND INFORMATION SYSTEMS

Professorship of Statistics (1965)

[vacant]

Professor in Statistics and Head of Statistics and Information Systems (2018-21)

- 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)
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)
Research Fellows
- 1.1.19 **Silvia Elena Gallagher**, B.A., M.Sc., PH.D. (*E.C.*)
- 8.1.20 **Galatia Cleanthous**, B.Sc. (THESSALONIKI), M.Sc. (THESSALONIKI), PH.D. (THESSALONIKI)

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.)

[William O'Connor](#), M.A.

1.9.01 [Michael Walsh](#), B.A. (N.U.I.), B.SC. (SYST. INF.), DIP. INFORMATION SYSTEMS, H.DIP. INFORMATION TECHNOLOGY (N.U.I.)

† [Niall O'Hara](#), B.A.

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) (*second term expires 2022*)

Director of Teaching and Learning (Undergraduate) (2019-21)

[Nicola Marchetti](#), B.SC. (FERRARA, AALBORG), M.SC. (FERRARA, AALBORG), PH.D. (AALBORG)

Director of Teaching and Learning (Postgraduate) (2018-21)

[Biswajit Basu](#), B.C.E. (JAD.), M.TECH. (I.I.T. KANPUR), PH.D. (I.I.T. KANPUR), MISET, F.T.C.D. (2006)

Director of Research (2020-22)

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

Director of Global Relations (2019-21)

[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)

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]

Professor in Civil Engineering and Head of Civil, Structural and Environmental Engineering (2018-21)

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

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)

Faculty of Science, Technology, Engineering and Mathematics

- 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 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, MIGI, F.T.C.D. (2010)
- 1.10.12 [Sara Pavia](#), B.SC. (ZARAGOZA), PH.D. (ZARAGOZA), F.T.C.D. (2013)
- 1.10.15 [Sarah McCormack](#), B.SC. (ULSTER), PH.D. (ULSTER), F.T.C.D. (2018)
- 1.10.16 [Brian Caulfield](#), B.SC. (MGMT), M.A., M.ECON.SC. (N.U.I.), PH.D., F.T.C.D. (2020)
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.)
- † [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 [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 Professors in Civil Engineering
- [Nael Georges Bunni](#), B.SC. (BAGHDAD), M.SC. (MANC.), PH.D. (LOND.), FICE, FIEI, FCIA, FIAE
- [Soren Nielsen](#), M.SC. (T.U. DENMARK), PH.D. (T.U. DENMARK), DR.TECHN. (AALBORG)
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
- [Juan Antonio Rodriguez Diaz](#), PH.D. (CORDOBA)
- [Patrick Andrew Shiel](#), B.A., B.A.I., PH.D., P.G.DIP. STATS, C.ENG., FIEI, MCIBSE
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.
- [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.*)
- 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*)

Faculty of Science, Technology, Engineering and Mathematics

- 14.8.17 [Vincent Carragher](#), B.SC. (N.U.I.), M.SC. (ULSTER), PH.D. (LIMERICK) (*E.P.A.*)
5.5.19 [Boban Djordjevic](#), B.SC. (BELGRADE), M.SC. (BELGRADE), D.SC. (LJUBLJANA) (*Sustainable Energy Authority of Ireland*)
- 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*)
20.4.20 [Motjaba Nasiri](#), B.SC. (TABRIZ), M.SC. (SHAHEH 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. AUST.) (*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.*)
Visiting Research Fellows in Civil Engineering
- 1.10.09 [Ronald Charles Cox](#), M.A., M.A.I., PH.D., C.ENG., F.I.EI, F.I.AE, F.I.S, 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, MIEE
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., F.I.EI, F.T.C.D. (2001)
Research Professor of Neural Engineering (2008)⁸
- 1.1.08 [Richard Reilly](#), B.E. (N.U.I.), M.A., M.ENG.SC. (N.U.I.), PH.D. (N.U.I.), MIEI, MIET, SMIEEE, M.R.I.A., F.T.C.D. (2009)
Professor of Telecommunications (2014)⁹ (Part-time)
- 1.5.09 * [Luiz Da Silva](#), B.S. (KANSAS), M.S. (KANSAS), PH.D. (KANSAS), FIEEE, F.T.C.D. (2016)
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 Professor in Electronic Engineering (Electronics Design)
- † [Justin King](#), B.E. (N.U.I.), PH.D. (N.U.I.)
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.)
* [James Eadie](#), M.PHIL., PH.D., P.G.C.E. (CITY & GUILDS)

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

⁹Founded for present holder only.

Faculty of Science, Technology, Engineering and Mathematics

- * **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 Professors in Electronic and Electrical Engineering
- Simon Robinson**, B.A. (CANTAB.)
Daniel Kilper, B.S. (VIRGINIA POLYTECH.), M.S. (MICH.), PH.D. (MICH.)
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.)
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 Officers
- Sean O'Callaghan**, B.ENG. (D.C.U.), M.SC. (N.C.E.A.), MIEI
- Eugene O'Rourke**, B.A., B.A.I., M.SC.
- MECHANICAL, MANUFACTURING AND BIOMEDICAL ENGINEERING
- 4.8.20 **Professor of Mechanical Engineering (1980)**
Stephen Spence, B.ENG. (BELF.), PH.D. (BELF.)
Professor of Materials Engineering (2008)¹⁰
- 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)¹⁰
- 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.), F.T.C.D. (1995)
Professor in Mechanical, Manufacturing and Biomedical Engineering
- 1.9.15 **Caitriona Lally**, B.ENG. (LIMERICK), M.ENG. (LIMERICK), PH.D., P.G.DIP. STATS
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
- 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, F.T.C.D. (2020)

¹⁰Founded for present holder only.

Faculty of Science, Technology, Engineering and Mathematics

- 1.10.18 **Kevin Kelly**, B.E. (N.U.I.), M.ENG.SC. (N.U.I.)
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.
- 1.6.17 **Tim Persoons**, B.S.C. (K.U. LEUVEN), M.SC. (K.U. LEUVEN), PH.D. (K.U. LEUVEN), F.T.C.D. (2020)
- † **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.
- † **Conor McGinn**, B.A., B.A.I.
- † **Shuo Yin**, B.S.C. (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
- † **Seamus O'Shaughnessy**, B.A., B.A.I., PH.D.
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.S.C. (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.S.C. (SHIRAZ), M.SC. (TEHRAN), PH.D. (TSUKUBA) (*Science Foundation Ireland*)
Research Fellows in Mechanical, Manufacturing and Biomedical Engineering
- 24.1.11 **Gráinne Cunniffe**, B.A., PH.D. (BELF.) (*AO Foundation*)
- 1.2.16 **Fiona Freeman**, B.E. (N.U.I.), PH.D. (N.U.I.) (*Marie Curie Fellowship*)
- 10.1.18 **Stanislas Von Euw**, PH.D. (PARIS VI)
- 15.5.18 **Dinorath Olvera-Ramos**, B.S.C. (MONTERREY INST. TECHNOL.), M.S. (K.A.U.S.T.), PH.D. (*Enterprise Ireland*)
- 1.11.18 **Sara Battaglioli**, B.S.C. (ROME), M.SC. (ROME), PH.D. (*Science Foundation Ireland*)
- 1.6.19 **David Browe**, B.S.C. (N.U.I.), M.SC. (N.U.I.), PH.D. (N.U.I.) (*European Research Council*)
- 1.6.19 **Filipa Lebre**, M.SC. (COIMBRA), PH.D. (COIMBRA) (*Science Foundation Ireland*)
- 5.6.19 **Paul Dunne**, B.S.C. (ENG.), M.ENG. (H.E.T.A.C.), PH.D. (N.U.I.) (*Enterprise Ireland*)
- 1.10.19 **Barry Aldwell**, B.A., B.A.I., PH.D., P.G.DIP. STATS (*Science Foundation 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*)
- 1.4.20 **Sahan Wasala**, M.SC. (ST. PETERSBURG), PH.D. (AUCK.) (*Science Foundation Ireland*)

Faculty of Science, Technology, Engineering and Mathematics

- 29.4.20 **Xingchen Yan**, B.SC. (CENTRAL SOUTH U.T.), M.SC. (CENTRAL SOUTH U.T.), PH.D. (BOURGOGNE) (*Irish Research Council*)
Chief Technical Officer, Grade I
Michael Reilly, M.A., M.SC., P.G. DIP. POLYMER SCIENCE AND TECHNOLOGY
Senior Experimental Officers
Gerard Byrne, M.A.
Peter Joseph O'Reilly, M.SC., DIP. MECHANICAL ENGINEERING (D.I.T.), MIEI
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
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 (2018-21)*
Dermot William O'Dwyer, B.E. (N.U.I.), M.ENG.SC. (N.U.I.), PH.D., C.ENG., MIEI

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) (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) (2018-22)
Matthew Campbell, B.SC. (N.U.I.), PH.D. (N.U.I.), F.T.C.D. (2018)
Director of Research (2020-22)
Gwyneth Jane Farrar, B.A., PH.D., F.T.C.D. (2005)
Director of Global Relations (2019-21)
Carsten Kröger, DIPLOM (DÜSSELDORF), DR.PHIL. (T.U. MÜNCHEN)
School Administrative Manager
[vacant]
- GENETICS
Professorship of Genetics (1967)
[vacant]
Professor of Animal Genetics (1974)¹¹
1.10.74 * **Edward Patrick Cunningham**, M.AGR.SC. (N.U.I.), PH.D. (C'NELL), SC.D. (*h.c.*), M.R.I.A., HON. F.T.C.D.
Smurfit Professor of Medical Genetics (1989)
1.10.99 **Seamus Joseph Martin**, B.SC. (N.U.I.), PH.D. (N.U.I.), M.R.I.A., F.T.C.D. (2002)
Professor of Population Genetics (2008)¹¹
1.10.08 **Daniel Gerard Mary Bradley**, B.A. (CANTAB.), M.A. (CANTAB.), PH.D., M.R.I.A., F.T.C.D. (2000)
Professor of Neurogenetics (2010)¹¹
1.1.10 **Mani Ramaswami**, M.S. (I.I.T. DELHI), PH.D. (CAL. TECH.), M.R.I.A., F.T.C.D. (2009)
Professor of Microbial Molecular Genetics (2014)¹¹
1.10.14 **Kevin Martin Devine**, B.SC. (N.U.I.), PH.D., M.R.I.A., F.T.C.D. (1994)

¹¹Founded for present holder only.

Faculty of Science, Technology, Engineering and Mathematics

- 1.4.13 *Professor in Genetics and Head of Genetics (2016-22)*
Aoife McLysaght, B.A., PH.D., P.G.DIP. STATS, F.T.C.D. (2010)
Professor in Molecular Genetics
- 1.10.02 **Thomas Anthony Kavanagh**, B.SC. (N.U.I.), PH.D. (N.U.I.), M.R.I.A., F.T.C.D. (1995)
Professors in Genetics
- 1.10.08 **Gwyneth Jane Farrar**, B.A., PH.D., F.T.C.D. (2005)
- 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 Professors in Genetics
- 1.10.07 **Kevin Mitchell**, B.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)
- 5.10.14 **Matthew Campbell**, B.SC. (N.U.I.), PH.D. (N.U.I.), F.T.C.D. (2018)
- 1.8.20 **Lara Cassidy**, B.A., PH.D., P.G.DIP. STATS
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
- 1.9.00 **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*)
- 1.10.13 **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*)
- 1.2.17 **Pavel Davidovich**, B.SC. (ST. PETERSBURG STATE T.U.), PH.D. (ST. PETERSBURG STATE T.U.)
(*Science Foundation Ireland*)
- 1.12.17 **Darragh Stewart**, B.A., PH.D. (*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. (*Science Foundation Ireland*)
Visiting Research Fellow in Genetics
- 1.6.19 **Susanne Krogh Devine**, CAND. SCIENT. (AARHUS), DR.PHIL. (AARHUS)
Chief Technical Officer, Grade I
Brenda Campbell

Faculty of Science, Technology, Engineering and Mathematics

MICROBIOLOGY

- 1.10.94 *Professor of Microbiology (1975)¹² and Head of Microbiology (2020-23)*
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)
Associate Professor in Microbiology (Part-time)
- 1.10.18 * **Joan Geoghegan**, B.A., PH.D.
Assistant Professors in Microbiology
- 1.8.09 **Alastair Fleming**, B.SC. (H.-W.), PH.D. (H.-W.)
- 1.9.15 **Sinead Cristin Corr**, B.SC. (N.U.I.), PH.D. (N.U.I.)
- 1.10.15 **Carsten Kröger**, DIPLOM (DÜSSELDORF), DR.PHIL. (T.U. MÜNCHEN)
- 1.3.16 **Marta Martins**, B.SC. (UNIV. LUSÓFONA), PH.D. (LISBON)
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 Ni 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.*)
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*
- 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 (2020-21)
Stefan Sint, D.E.A. (AIX-MARSEILLE II), DIPL. PHYS. (HAMBURG), M.A., DR.PHIL. (HAMBURG), F.T.C.D. (2017)
Director of Global Relations (2018-21)
Tristan McLoughlin, B.A., PH.D. (CAL. TECH.), F.T.C.D. (2018)

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

Faculty of Science, Technology, Engineering and Mathematics

- 23.1.06 *School Administrative Manager*
Karen O'Doherty, M.A.
Erasmus Smith's Professorship of Mathematics (1762)
[vacant]
- 1.6.02 *University Professor of Natural Philosophy (1847)*
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)*¹³
- 1.10.16 **Sinéad Marie Ryan**, B.SC. (N.U.I.), M.SC. (N.U.I.), PH.D. (EDIN.), F.T.C.D. (2003)
Professorship of Mathematics (2020)
[vacant]
- 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.)
Donegall Lecturer in Mathematics (1668)
[vacant]
- Assistant Professors*
- 1.8.86 **Colm Ó Dúnlainn**, 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)
- 1.9.14 **Andrei Parnachev**, M.S. (NOVOSIBIRSK), PH.D. (CHIC.), F.T.C.D. (2019)
- 11.9.17 **Manuela Kulaxizi**, B.SC. (ATHENS), PH.D. (N.Y. STATE)
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 Professor in Mathematics
David Kingston, M.A. (OXON.)
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.
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.)

¹³Founded for present holder only.

¹⁴Honorary appointment.

Faculty of Science, Technology, Engineering and Mathematics

Visiting Academic

Werner Nahm, DIPLOM (MÜNCHEN), DR.PHIL. (BONN)

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.SC. (UTRECHT), PH.D. (UTRECHT) (*Science Foundation Ireland*)
1.10.18 **Marianne Leitner**, DIPLOM (LEIP.), PH.D. (AUGSBURG, DUBL.) (*Irish Research Council*)
1.9.19 **Aradhita Chattopadhyaya**, B.SC. (CALC.), M.SC. (CALC.), PH.D. (I.I.S.C.) (*Irish Research Council*)
1.9.19 **Swapnamay Mondal**, B.SC. (V.B.), M.SC. (HARISH-CHANDRA), PH.D. (HARISH-CHANDRA) (*Irish Research Council*)
1.9.19 **Kallol Sen**, B.SC. (CALC.), M.SC. (I.I.S.C.), PH.D. (I.I.S.C.) (*Irish Research Council*)
1.10.19 **Jose Manuel Fernandez**, B.A. (MALAGA), PH.D. (MALAGA) (*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 Vadamchino**, 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*)
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 Relations (2019-21)
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

- University Professor of Botany (1711) and Head of Botany (2017-23)*
1.9.17 **Jennifer McElwain**, B.A., PH.D. (LOND.), M.R.I.A., F.T.C.D. (2019)
Professor of Systematic Botany (2010)¹⁵ and Curator of the Herbarium
16.6.10 **John Adrian Naicker Parnell**, B.SC. (ABERD.), M.A., PH.D. (ABERD.), S.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. (S'TON), M.A., PH.D. (S'TON), 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.)

¹⁵Founded for present holder only.

Faculty of Science, Technology, Engineering and Mathematics

Assistant Professor in Environmental Science

† **Carla Harper**, B.S. (PURDUE), PH.D. (KANSAS)

Professor Emeritus

† **Michael Bevan Jones**, B.A. (LANC.), PH.D. (LANC.), M.R.I.A., *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*)
- 1.10.19 **Weimu Xu**, B.SC. (PEKING), M.SC. (PEKING), D.PHIL. (OXON.) (*E.C.*)
- 1.12.19 **Stephanie Maher**, B.A., M.SC. (READING), PH.D. (ANGLIA RUSKIN) (*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. (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.)
- Professor of Geography, Environment and Society (2015)*¹⁶
- 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.)
- † **John Connolly**, B.A. (N.U.I.), M.SC. (SHEFF.), PH.D. (N.U.I.)
- † **Margaret Jackson**, B.S. (DICKINSON COLL.), M.S. (MAINE (U.S.A.)), PH.D. (DARTMOUTH)

¹⁶Founded for present holder only.

Faculty of Science, Technology, Engineering and Mathematics

- † Philip Lawton, B.A. (N.U.I.), M.A. (N.U.I.), PH.D.
 † Rory Henry Rowan, B.A. (N.U.I.), M.A. (N.Y.), PH.D. (LOND.)
 † *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
 1.11.16 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.*)
 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.
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)
 1.8.20 Gerald Dickens, B.SC. (CALIF.), PH.D. (MICH.)
Professor in Geology and Head of Geology (2017-21)
 1.10.18 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.), F.T.C.D. (2019)
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.)
 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*
- 1.9.15 [Thomas Riegler](#), B.SC. (ORLEANS), M.SC. (ORLEANS), PH.D. (POITIERS) (*Science Foundation Ireland*)
- 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.*)
- 1.5.19 [Ricardo Silva](#), B.SC. (COIMBRA), PH.D. (COIMBRA) (*Science Foundation Ireland*)
- 15.10.19 [Gary Bradley](#), B.SC. (BELF.), PH.D. (BELF.) (*Science Foundation Ireland*)
- 27.5.20 [Zoe Amelia Roseby](#), M.SC. (WALES), PH.D. (STON.) (*E.U.*)
- 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](#), 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](#)
- 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)¹⁷*
- 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 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](#), B.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.)

¹⁷Founded for present holder only.

Faculty of Science, Technology, Engineering and Mathematics

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)

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

† [Mason Dean](#), B.A. (DUKE), M.SC. (S. FLORIDA), PH.D. (CALIF.)

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.

[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

1.12.18 [Jean-Francois Arnoldi](#), B.SC. (GRENOBLE), M.SC. (LYON), PH.D. (GRENOBLE) (*Irish Research Council*)

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*)

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)

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 (2006-21)

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

Course Director for the M.Sc. in Development Practice (2009-21)

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

Faculty of Science, Technology, Engineering and Mathematics

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.)

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.)

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 Relations (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 Physics of Advanced Materials (2003)¹⁸

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)¹⁸

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)¹⁸

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)¹⁸

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)¹⁸

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)¹⁸

1.12.19 **Ortwin Hess**, B.SC. (ERLANGEN), DIPL. PHYS. (T.U. BERLIN), DR. RER. NAT. (T.U. BERLIN), HABIL. (STUTTART)

Professors in Physics

1.1.08 **Martin Hegner**, DIPLOM (ETH ZÜRICH), M.SC. (ETH ZÜRICH), PH.D. (ETH ZÜRICH), F.T.C.D. (2011)

¹⁸Founded for present holder only.

Faculty of Science, Technology, Engineering and Mathematics

- 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)
- 1.10.18 [Aline Vidotto](#), B.A. (SAO PAULO), M.SC. (SAO PAULO), PH.D. (SAO PAULO)
- 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 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 and Course Director of the B.A. (Moderatorship) in Science (Physics and Astrophysics) (2018-21)
- 1.11.18 [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.)
- 1.11.11 [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.)
- 1.3.18 [John Goold](#), B.SC. (N.U.I.), PH.D. (N.U.I.)
- 1.3.19 [Neale Gibson](#), M.SC. (BELF.), PH.D. (BELF.)
- 1.3.19 [Kate Maguire](#), B.SC. (N.U.I.), PH.D. (BELF.)
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), 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
- [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. (STUTT GART)
Visiting Academics
- [Wei-Hua Guo](#), B.SC. (NANJING), PH.D. (BEIJING ACADEMY OF SCIENCES)
- [Roman Kantor](#), B.SC. (PALACKY), PH.D.
- [Robert Thomas James McAteer](#), M.SC. (BELF.), PH.D. (BELF.)
- [Guido Mariotto](#), LAUREA (TURIN), PH.D.
- [Peter David Nellist](#), M.A. (CANTAB.), PH.D. (CANTAB.)
- [Yury Rakovich](#), DIPLOM (BELARUSIAN STATE), PH.D. (BELARUS ACADEMY OF SCIENCES)

Faculty of Science, Technology, Engineering and Mathematics

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*)
- 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*)
- 3.12.14 **Graeme Cunningham**, B.SC. (N.U.I.), PH.D. (*Science Foundation Ireland*)
- 1.2.16 **Alessandro Lunghi**, B.SC. (FLORENCE), M.SC. (FLORENCE), PH.D. (FLORENCE) (*Western Digital Foundation*)
- 1.6.16 **Sophie Murray**, B.A., M.SC. (LOND.), 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*)
- 1.1.17 **Manik Ghosh**, B.SC. (DHAKA), M.SC. (DHAKA), PH.D. (KYUNGPOOK) (*Science Foundation Ireland*)
- 9.1.17 **Andrew Ure**, M.CHEM. (MANC.), PH.D. (*Science Foundation Ireland*)
- 1.6.17 **Naveen Balla**, B.TECH. (I.I.T. MADRAS), PH.D. (N.U. SINGAPORE) (*Science Foundation Ireland*)
- 26.2.18 **Pranab Biswas**, B.SC. (CALC.), M.SC. (KAL.), PH.D. (KHARAGPUR) (*Irish Research Council*)
- 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 **Mark Thomas Mitchison**, M.PHYS. (LEEDS), M.RES. (I.C.L.), PH.D. (I.C.L.) (*European Research Council*)
- 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*)
- 1.6.19 **Gopal Hazra**, B.SC. (KAL.), M.SC. (KHARAGPUR), PH.D. (I.I.SC.) (*Irish Research Council*)
- 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*)
- 1.8.19 **Andrew Harvey**, B.A., PH.D. (*Science Foundation Ireland*)
- 1.9.19 **Harneet 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*)
- 1.10.19 **Okan Orhan**, B.SC. (MIDDLE EAST TECH.), M.SC. (MIDDLE EAST TECH.), PH.D. (*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 Walsh**, PH.D.

Faculty of Science, Technology, Engineering and Mathematics

- 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 [Illya 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 [Erxiang Ding](#), B.SC. (WEINAN N.U.), M.SC. (TIANJIN N.U.), PH.D. (AALTO UNIV.) (*European Research Council*)
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.
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.
[David O'Mahony](#)
[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

- 1.10.14 *Professor of Microbial Molecular Genetics (2014)¹⁹ and Director of the Centre*
[Kevin Martin Devine](#), B.SC. (N.U.I.), PH.D., M.R.I.A., F.T.C.D. (1994)
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.

¹⁹Founded for present holder only.