



An Coláiste Ollscoile, Baile Átha Cliath University College Dublin



Searmanas Bronnta
Conferring Ceremony

4 September 2024 11.30 am







University College Dublin



University College Dublin (UCD) is one of Europe's leading research-intensive universities where undergraduate education, graduate masters and PhD training, research, innovation and community engagement form a dynamic continuum of activity.

The University was established in 1854 by St John Henry Newman, whose classic work 'The Idea of a University' is one of the most enduring texts on the value of higher education. His vision, 'True enlargement of mind', embodies the aspiration to provide a holistic experience and inspiring environment beyond the classroom. It is a rallying call for the University and its community to unleash the unique potential of the individual to meet global challenges and "to benefit the wider world".

Today UCD is Ireland's largest university with over 33,000 students. Irish school-leavers benefit from the highly innovative and flexible UCD Horizons undergraduate curriculum. As Ireland's leader in graduate education UCD has almost 10,000 graduate students.

In Ireland, UCD is home to over 8,500 international students and delivers programmes to almost 4,000 students on overseas campuses. In addition, the University places great emphasis on the internationalisation of the Irish student experience – preparing all UCD students for future employment and life that crosses borders, boundaries, and cultures.

Originally known as the Catholic University of Ireland, the University became UCD in 1908 and is a constituent college of the National University of Ireland (NUI). In 1997, UCD became an autonomous university within the loose federal structure of the NUI, and UCD students are awarded degrees from the National University of Ireland.

UCD has been a major contributor to the making of modern Ireland. Many UCD students and staff participated in the struggle for Irish independence and the University has produced four Irish Presidents and five Taoisigh. Among UCD's well-known alumni are authors (Maeve Binchy, Roddy Doyle, Emma Donoghue, Flann O'Brien), former European Commissioner (Peter Sutherland SC), directors (Neil Jordan, Jim Sheridan) and sports stars (Brian O'Driscoll, Kevin Moran, Rena Buckley and Paul O'Donovan). Perhaps the best known of all is the writer James Joyce, who completed his Bachelor of Arts at the University in 1902.

UCD Alumni Relations

As you start your journey as a UCD alumnus/alumna, we encourage you to stay connected. Our Alumni Relations team runs a full programme of events and reunions, in Ireland and overseas, offering networking and other opportunities for you to keep in touch – with each other and with the University. Additional services include a Reader's Card for UCD's libraries, some sports and adult education discounts, affinity products and a range of other services.

UCD alumni continue to make their mark in every aspect of life and today's graduates will be no different. Stay in touch and let us know how you are getting on.

Get Connected/Stay Connected



Order of Proceedings

Procession of graduands

Procession of academic staff followed by Deans, Vice-Presidents and President

The President declares open a Meeting of the University for the purpose of conferring degrees

The Dean requests the graduands for each degree to stand

The Principal presents the graduands to the President in Latin

The President admits the graduands to the degree in Latin

The Dean calls the names of the graduates who proceed to the platform

The President presents the degree scroll to each graduate

Formal graduation address

Academic procession followed by procession of graduates

Formula of Presentation of Graduands

Latin

Praehonorabilis Praeses, totaque Universitas.

Praesento vobis hasce meas filias filiosque meos, quos omnes scio tam moribus quam doctrina habiles et idoneos esse qui admittantur ad Gradum ______; idque tibi fide mea testor ac spondeo, totique Academiae.

English Translation

Right honourable President and Members of the University.

I present to you these students whom I know to be as upright in character as they are skilled in their field of study and qualified for admission to the Degree of _____; and in good faith I vouch for this and hold myself responsible to you and to the whole academic assembly.

Formula of admission by the President

Latin

Auctoritate mihi concessa, admitto vos ad Gradum _____.

English Translation

By the authority vested in me, I admit you to the Degree of _____.

UCD College of Science Conferring

Wednesday, 4 September 2024 at 11.30 am

<u>Diploma in Continuing Education Access</u> Science Engineering, Agriculture & Medicine

Ankamah Twenewaa, Abdulai

Cullinan, Aidan Doherty, Paige Field, Levi Gordon, Daragh

Kenny Brennan, Emma Madiberg-McDonald, Pille

Mahmood, Hajra McLoughlin, Aoife Meehan, Aisling Claire Mohamed, Abdishakur

Mooney, Mark Paizs, Virág Raducan, Alex Silva, Jessica Stebernak, Tea

Wickham, Amber Josephine

Honours Degree of Bachelor of Actuarial and Financial Studies

Alsahaf, Ahmed

Britchfield, Mark John Broderick, Meadhbh

Browne Mc Guigan, Aoife

Byrne, Tiernan

Calleja O Halloran, Charlotte

Capaldi, Conor Patrick

Cloonan, Mark Curran, Dylan Doherty, Rory Durack, Emmet Farrelly, David Grace, John

Horgan, James Daniel Hughes, Gearoid

Ladipo, Lateefat Olaoluwa

Laupo, Lateerat Graouv Lavelle, Niamh Mary Li, Matthew Jia Yang Lin, Jasmine Wing Yiu

Lyons, Juan
Lyubimova, Lidia
Manoj, Midhul

McCabe, Anna Grace

McHale, Ethan McKiernan, Ronan McQuade, Matthew Murphy, Cian
Murphy, Evan
Murray, Clodagh
Noble, Mark
O'Brien, Niamh
O'Callaghan, Mark
O'Connor, Darragh
O'Donovan, Jack
O'Gorman, Conn
O'Hare, Fionnuala
O'Hora, Michael
O'Keeffe Kelly, Tom

Oliver, Sarah
Palmer, Christine
Purcell, Eoin Anthony
Rattigan, Juana
Ruddin, Darragh
Taheny, Sarah Mairead

Talbot, Thomas Tormey, Josh Walsh, Jack John Whelan, Fionn White, Jessica Woods, Conor

<u>Honours Degree of Bachelor of Science</u> (<u>General Science</u>)

Ayres Lisboa Varanda, Alessa Marcelle

Barrett, Lee Browne, Rory Brunton, Alexander

Bryce, Luke Clery, Rodger Daly, Ryan Michael Doheny, Logan

Ezimoha, Maryann Onyinye

Farrell, Sarah Frelik, Aleksandra Gilmartin, Alanna Halstead, Kelly-Ann Hegarty, Sara

Hennessy, David Patrick

Kerley, Finbarr Kinch, Rachel Liao, Yunhao

Magallones, Jeanne Trixie

Malik, Arsalan

McCabe, Cliodhna Susanna McCracken, Niamh Kalin McGloin, Lucy McMonagle, Eleanor Moore, Darren Patrick Moroney Bracken, Hollie

O'Brien, Marcie

O'Carroll, Grace Laura

O'Dwyer, Orianna O'Neill, Sophie

O'Regan, Adam

O'Toole, Peter Francis Rakos, Beatrice Renata Sanni, Temmy Anthonia

Sorokina, Adelina

St John, Robert Raymond

Stasiskis, Rokas Tyrrell, Evan Usher, Pauric

Honours Degree of Bachelor of Science

(Computer Science)

Ajith, Abhiram Alhouri, Keanan Berryman, Quinn Betts, Nathan

Bradley, Michael Robert

Brierton, Evan

Carrocera Munoz, Federico

Condell, Adam
Connolly, Luke
Conroy, Daniel John
Coogan, Thomas
Corrigan, Owen
Cronin, Jamie

Cui, Jingyi
Cummins, Adam
Danilov, Nikita
Dmitriev, Nikita
Dolan, Mikey
Draper, Kyle
Ejsmond, Liwia
Hartigan, Harvey
Imoagene, Agbodesi

Imoagene, Agbodesi Jasiewicz, Oskar

Kaminski, Marcel Keany, Stella Helen

Kelly, Cian Kelly, Turlough

Lok, Jason

McCarthy, Daniel Leonard

McMahon, Eoin Monoranu, Brian Murray, Danny Needham, James Nolan, Conor Nolan, Jarek O'Brien, Ronan O'Connell, Jason O'Donnell, Alex O'Sullivan, Evin <u>Kyle</u>

Poon, Cathal Redmond, Oisin Roberts, Andrew Sadlier, Brendan Smyth, Liam

Sola-Ayodele, Ayomide Favour Sridharan Murali, Jai Narayana

Sun, Haocheng Sun, Yanhao

Szczepaniak, Wiktoria Tayag, Loid Anthony

Temple, Julia

Wan, Jason Hing-Yang

Wang, Christian Wang, Rubing Wilkins, Seamus Yap, Kar Yen Yeoh, Oscar Fu Han

(Computer Science with Data Science)

Abagha, Evergreen Chiemeka

Abid, Uzair Adesanya, Ruth Akinola, Toluwabori

Alshehri, Mohammed Abdulrahman K

Aminou, Nadia Aytan Gigan, Cassidy

Baby, Besto
Bashiru, Najat
Bilgic, Idil
Brennan, Adam
Burke, Adam
Carney, Jamie
Chen, Desen
Curran, Macdara
Dempsey, Jess

Dessie, Kalkidan Eshetu

Elewa, Enoch Elsheikh, Opai Farrell, Jonathan Fedkovych, Alexa

Fedkovych, Alexander Gupta, Adityaa

Harris, Joshua Healy, Ethan Kelly, James Kendall, Sean Law, Jun Kai Lawler, Aaron Lysenko, Catherine Mahady, Nathan

Mbanusi, Patrick Chukwuma

Meagher, Niall Moustafa, Abdo

Munteanu, Floriana-Melania

Nomayo, Gareth O'Boyle, Patrick O'Donnell, Matthew

O'Gorman, Byron William

Okeke, Mario

Okoro, Ovuezienye Carissa

Pang, Khang Jer

Peng, Ao

Raza, Muhammad Asad

Rickard, Luke Tewatia, Ishika Thomas, Chris Xheladini, Lones Zhang, Zairui Zhang, Zhihang

(Sustainability)

Barrett, Matthew Tom

Boland, Philip
Browne, Sarah
Butler, Laura
Cassidy, Oisin
Comerford, Niamh
Convery, Mark
Cronin, Sean

De Paoli Mulderrig, Louisa

Donaghy, Emilie Doyle, Siobhan Duggan, Ailish Flynn, Robyn

Gillick Uceda, Sinead

Glass, Brian Howden, Nina

Kearney, Claire Marie Kelly, Conor James Kerr, Hannah Lucy Kilbane, Fearghal Kirwan, Matthew MacMahon, Lucy

Maher, Con Malin, Kristina Morrissey, Eve Murray, Ciara O'Connor, Milo

O'Harte, Edward Sean Sheerin

Pfeiffer, Brianna Pretorius, Ami Russell, Aobha Ryan, Will Swinand, Sophie Tarpey, Anna Taylor, Aoife

Certificate

(Graduate Certificate in Cybersecurity)

McCloskey, Dean Ragnoli, Emanuele

(Graduate Certificate in Environmental Sustainability)

Amjad, Muhammad Ali Kinghan, Peter David Malagotnot, Rose Anne McCabe, Imelda Murphy, Emma Prendergast, William

(University Certificate in Science)

Coloma, Anjelica O'Reilly, Keeva Schwaanhuyser, Mickey Stubblefield, Alexandra

Diploma

(Higher Diploma in Computer Science)

Acheson, Tara Bell, Laura

Durán González, Jorge

Kaljurand, Riin Martensson, Simon Martinaitis, Matas McKeon, Michael Mckay, Niall

Noonan Treacy, Eoin

O'Connor, Muireann Carmel

O'Dowd, Kevin O'Flynn, Daniel Power, Nathan Patrick

Purcell, Tadgh Walsh, Niamh Wang, Yu Yue Woods, David

(Professional Diploma in Data Analytics)

Chia, Chui Hsien

Chieng, Muireann Hun Yean

de Souza, Conrado Farrell, Aoife Garg, Somya McGill. Karl John Bosco Ní Fhatharta, Neasa Nikitiuk, Tetiana

(Professional Diploma in Toxicology)

Byrne, Hazel Ivers. Glenn Prendergast, Siobhan

(Graduate Diploma in Applied Environmental Science)

Rowan, Paula Mary

(University Diploma in Computer Science)

Canga, Esly

(University Diploma in Science)

Fitzpatrick, Peter Graham, Ellen Mahdi, Aaya Tiernan, Max

Degree of Master of Arts

(Statistics)

Lunacharskii, Aleksei

Degree of Master of Science

(Computer Science)

Chadha, Ananya

Choudhary, Mohammed

Clinton, Maya

Cooke, Aisling

Doyle, David Paul

Imafidon, Winnie

Keyes, Seán James

Laubscher, Martin

Lopes, Tania

Lynch, Cormac Eugene McKeon, James William

Niu, Zhaozhong Peng, Junwei

Vercruysse, Anil

(Data Analytics)

McMullen, Robert

(Environmental Sustainability)

Bonello, Massimo Briffa, Federica Camilleri, Nicole Grima, Alistair Le Pluart, Zoe Loy Dona, Livia Maguire, Sarah Ann McCowen, Kealan Philip McLean, Sarah Sokurenko, Viktorija Ward. Irene Colette

(by Research)

Oz, Zeyneddin

AI at the Edge: Enabling low latency computation in mobile and heterogeneous environments via Federated Learning

Quinn, Niall

Synthesis and Characterisation of Iron(III) and Manganese(III) Spin Switches

Degree of Doctor of Philosophy

Ban, Zhan

Unravelling the Biomolecular and Community Grammars of RNA Granule via Machine Learning

Blanzeisky, William

Underestimation Bias in Machine Learning

Burke, Rorv

Elucidation of molecular and genetic regulators of plant programmed cell death

Hennigen de Mattos, Agatha Carolina Mapping Slums from Satellite Imagery using Machine Learning

Hobson-O'Neill, Eoin Geoffrey Multi-Agent Microservices: Integrating Multi-Agent Systems within Microservice-based Architectures

Hogan, Mark

Studies on engineering glycosylation of polyene macrolide antibiotics

Kilroy, David Artificial Intelligence Methods and Evaluation Strategies for Detecting Future Customer Needs from User Generated Content.

Langan, Patrick Investigating Irish heritage barley responses to waterlogging

Minhas, Sajal Kaur High Dimensional Functional Data Analysis

Moclair, Fiona Marie
The Detection and EHS Risk Determination of
Nanomaterials in the Semiconductor Industry

Nolan, Grace The Media Portrayal of Human-Wildlife Conflict: A Conservation Culturomics Approach

Pang, Khang Ee Applications and Novel Regularization of the Thin-Film Equation

Schwarze, Johanna Mitochondrial involvement in plant programmed cell death Sherwood, Orla

Climate smart Ireland: identifying regulators of aerenchyma the 'snorkel' tissue for survival of waterlogged crops

Wijethilaka, Mahadurage Shalitha Rukshan Improving the Security of Network Slicing in 5G and Beyond Networks

Honorary Degree of Doctor of Economic Science, *honoris causa*

Raworth, Kate

Ceol leis an Ceathairéad Teaghrán Astral MUSIC BY THE ASTRAL STRING QUARTET

Handel Water Music – Hornpipe
Charpentier Te Deum (Prelude)
Handel Firework Music 'La Rejouissance'

This list is for information only and is not an official record. The University cannot accept responsibility for errors or omissions.

Laoi na hÁilleachta

I gcoill Fómhair faoi chiúnas clabhstrach na gcrann

Tháinig duille feoite ag foluain anuas go mall

Trí cholúin na beithe, trí áirsí na dara,

Trí stuanna míne na beithe, trí stuanna cama cumhdachta na dara,

Ó uaine go haraile,

Duille fáin faoi chiúnas clabhstrach na gcrann

Is spreagadh an fear chun filíochta leis an áilleacht a chonaic sé ann.

In an Autumn wood under the cloistered quiet of the trees

A withered leaf floated slowly down

Through the columns of birch, through the arches of oak,

Through the smooth arcs of birch, through the bent covering arcs of oak,

From one green to another,

A stray leaf under the cloistered quiet of the trees

And the man was moved to poetry by the beauty he saw there.

By Eoghan Ó Tuairisc.

These are the opening lines from Laoi na hÁilleachta, a poem on the beauty of the world, published in Ó Tuairisc's first collection of poetry, Lux Aeterna (1964). Poet, Novelist and Dramatist, Eoghan Ó Tuairisc wrote in both Irish and English. He received a BA and MA from UCD in the 1940s.

