



An Coláiste Ollscoile, Baile Átha Cliath University College Dublin



Searmanas Bronnta Conferring Ceremony

> 6 December 2023 2 pm







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

<u>Latin</u>

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 _____.

University College Dublin

National University of Ireland

UCD College of Engineering and Architecture Conferring Wednesday, 6 December 2023 at 2 pm

Honours Degree of Bachelor of Science

(Architectural Science)

Jaworski, Jakub Poppmeier, Martin

(Engineering Science)

Simon, Riyad

Degree of Master of Engineering

(Biosystems & Food Engineering)

Nuwayhid, Sari

(Electronic & Computer Engineering)

Maduagwu, Uchechukwu

(Engineering with Business)

Anderson, William Thomas Hogan, Ciara Maria Murphy, Maximilian

Degree of Master of Engineering Science

(Biopharmeceutical Engineering)

Anil, Megha Barry, Nigel Basu, Sriparna Bunte. Nils Burke. Aoife Comerford, Ciara Daly, Lauren Angela Flanagan, Lauren Gavin, Siobhan Halamubieke, Atenayi Handibode, Seoidin He Adley, Blaithin Kathleen Hynes, Cian Isiadinso, Udochukwu Itounas, Philip Jeong, Da Woon Kelly, Tomas Kumari, Vijeta

Lingam, Harini Lynch, Brian Mainkar, Parul Rajendra Manan. Manan Manoharan, Monisha Marrinan. Diarmaid Marsh, Sinead McConville. Kate Menon, Dhruv Manoj O'Flynn, Noel Pagsulingan, Jammah Paula Rajan, Jemima Ryan, Jack Venkatesan, Aravindhanathan Walsh. Eithne Walsh. Isabel Xiao, Xie Zhang, Menghan

(Chemical Engineering)

Kape, Abdullah Al

(Electronic & Computer Engineering)

Ben Hamidouche, Mekki Korlapati, Subbarao Memon, Muhammad Saad Ounsawatdipong, Panassaya Rao, Deeksha Manjunath Shi, Jiang Zhao, Yirui Zink, Julia

(Engineering Management)

Adishankar, Vineet Bharadwaj, Kishan Bhardwaj, Kartikeya Bondre, Mrunal Manoj Cavil, Jeanne Dominguez, Mario Fan, Yung-Ching Gedia, Nandish Chandresh Joseph, Abhishekh Christian Samuel Legros, Etienne Louit, Martin Pandey, Akshaykumar Rakesh Pore, Prahlad Prakash Sekhar, Abhinav Premkumar Sheela Nair, Lavanya Rajeshkumar, Rahul Ravanan, Vigneshwar Ravikumar, Shalini Ren, Yueming Thomson, Niall Verbaeys, Baptiste Vignaux, Marine Walker, Cathal

(Food Engineering)

Anilkumar, Ankith Das, Aritra Fu, Ying Gandhi, Divya Nitin Govil, Kunjan Menon, Shruti Venugopal Rajappa, Pramanik Ravichandran, Priyadharshini Rotich, Viona Chebet Sun, Chuqin Zhang, Zongyi

(Materials Science & Engineering)

Boutbien, Justine Lawlor, Eamonn Mori, Francesca Puopolo, Rocco

(Optical Engineering)

Kerley, Peter Pillay, Shalini Zielinski, Piotr

(Structural Engineering)

Li, Chongze Sunny, Eline Maria

(Water Waste and Environmental Engineering)

Jiao, Yang Mugo, Lydiah O'Sullivan, Cian Ren, Shuye Shelly Fernandez, Kevin Tomar, Aditya Singh Tooher, Anu

(By Research)

Al-Tarifi, Monjed Principe, Raymon Floyd

Degree of Master of Regional and Urban Planning

Cunanan, Josephine Doyle, Craig Fitzgibbon, Mark Galaszewska, Iga Gleeson, Sarah Emma Harte, Liam Jovanovic, Ana MacNamara, Grainne O'Sullivan, Eamon Papula, Tyler Rossiter, Evan James Thornton, Joseph Wong, Eric

Degree of Master of Science

(Architecture, Urbanism & Climate Action)

Auriel, Marion Bassalat, Sawsan N A Elezabath Siji, Liniya Kirkpatrick, Danielle Lopez Pelayo, Joselyn Haidee Madhu, Kavya Mitsakaki, Alexandra Mousa, Alshema Oommen, Stalin K Singh, Avanish Sukhorukova, Svetlana Thanapornpakornsin, Thanat Uppal, Vansheeka Vargas Castro, Gloriana Sofia

(Environmental Policy)

Carroll, Michael Phelim Condon, Darragh Flannery, Emma Gérard, Thomas Holland, James Stephen Lentz, Patricia Letournel, Marion Mester, Gina-Maria Skillen, Rosalind Urquhart, Nikita

(Environmental Technology)

Anand, Sakshi

(Sustainable Energy & Green Technologies)

Finneran, Michelle Iyohaiyoke, Ofure Leelasuksun, Wareenun Zhao, Quan

(Urban Design & Planning)

Al-Hazaimeh, Leena Nawaf Arunachalam Mahalingam, Aruneshwar Fei, Yunfei Gophane, Shweta Suryakant Kazlauskas, Lukas Pan, Xiaowen Selvakumar, Manikandan Yuan, Haixia

Degree of Doctor of Philosophy

Ali, Ramy Mamdouh Abdelaziz Mohamed Harmonic Stability Analysis and Mitigation Techniques for Single Phase Grid Connected Converters

Corbally, Robert A Machine Learning Approach for Drive-By Condition Monitoring of Bridges

Ghosh, Ramen Convergence Results for Ergodic Control of Ensembles via Iterated Function Systems

Goh, Bing Bing Identifying crop growth performance through timely crop biophysical monitoring using multisensor satellite imagery

Hejazi Dinan, Mohamad Advanced MIMO Techniques for ... Future Wireless Communication Systems

Heerey, Linda Investigating the Environmental Fate and Pathways of Microplastics from Agricultural Catchments to Freshwater

Li, Quan Power Flow Calculation of Power Systems with Renewable Penetration and AC/DC grids Mao, Yi Developing a Self-Powered Hybrid Wastewater Treatment Process: Coupling Electrocoagulation with Electro-wetland

McGeown, Claire Structural Health Monitoring of Bridge Structures as a Response to Uncontrolled Loading Using Pseudo-Static Measurements

Mukherjee, Anshu Optimization Methods for Secure and Energy Efficient MIMO System

Nace, Susan Process design and fabrication of 3D printed custom-contoured wheelchair cushions.

O'Toole, Lorcan Fundamental Investigation on the Micro-milling Process for Machining of Difficult-to-machine Materials

Ray, Aishwarya Risk Assessment of Agricultural Inhibitors through the Environment-Food Pathway

Sridhar, Karthik Modelling and characterisation of the active electrode tissue interface of deep brain stimulation electrodes

Su, Quanliang Polymer Processing Technologies for Microinjection Moulding

Ummat, Viruja Development of clean and green extraction technologies for biomolecules from Irish seaweeds

Wang, Lei Investigation into the efficacy of KPIs for QoE based route management in Software Defined Network

Wu, HaoLun Molecular Simulations of Accelerated Protein Folding

Zhang, Lida

Measuring and modelling of moisture sorption isotherms and their application to the hygroscopicity evaluation of food products Zhang, Yuxiang Applying Computational Fluid Dynamics Simulations for Aerodynamic Studies of Longspan Bridges

Zhao, Yanbo Development of Aberrometer for Peripheral Aberration Inspection

Zhu, Licheng Validation and Application of Computational Fluid Dynamics in Aerodynamic Studies of Vehicle Safety on The Long-span Queensferry Crossing Bridge

Zhu, Xianglu Biorefinery innovative preservation and processing techniques for the processing of Irish brown seaweeds

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

Handel Charpentier Handel Water Music – Hornpipe Te Deum (Prelude) 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.

