# GRADUATION PROGRAMME

FACULTY OF ENGINEERING AND PHYSICAL SCIENCES



15 AND 18 JULY 2022



#### HIGH OFFICERS AND SENIOR OFFICERS

# OF THE University

Chancellor

HRH The Duke of Kent KG GCMG GCVO

**Pro-Chancellors\*** 

Dr Max Taylor

Sir David Varney

The Hon Dame Linda Dobbs DBE

Dato Dr Kim Tan

Dr Jim Glover OBE

The Rt Hon The Baroness Ruby McGregor-Smith CBE

**Chair of Council** 

Mr Michael Queen

**Treasurer** 

Mr Robert Napier CBE DL

Lay Members of Council\*

Mr Vib Baxi

Mrs Rachel Hubbard

Mr Charlie Geffen

Mr Elliot Antrobus-Holder

Ms Pam Powell

Ms Judith Eden

Ms Pam Jestico

Mr Nigel Jones

Professor Julia Buckingham CBE

**President and Vice-Chancellor** 

Professor G Q Lax Lu AO DL FREng FAA FTSE

**Provost and Senior Vice-President** 

Professor Tim Dunne FASSA

Chief Operating Officer

Mr Andy Chalklin

Pro-Vice-Chancellor, Research and Innovation\*

Professor David Sampson

**Pro-Vice-Chancellor, Academic\*** 

Professor Osama Khan

Vice-President, External Engagement\*

Mr Patrick Degg

Vice-President, Strategy, Performance and Planning\*

Mrs Martine Carter

Pro-Vice-Chancellor, Executive Dean Faculty of Health and Medical Sciences\*

Professor Paul Townsend

Pro-Vice-Chancellor, Executive Dean Faculty of Engineering and Physical Sciences\*

Professor Bob Nichol

Pro-Vice-Chancellor, Executive Dean Faculty of Arts and Social Sciences (Interim)\*

Professor Bran Nicol

**Chief Financial Officer** 

Mr Phil Grainge

Chief People Officer

Mr Will Davies

**Interim Chief Student Officer** 

Ms Frances Gow Mr Adam Child

**University Secretary and General Counsel** 

Ms Sarah Litchfield

\*In order of appointment

# Welcome

FROM THE

## Chancellor



As Chancellor of the University of Surrey it continues to be my great pleasure to be associated with such a successful and forward-thinking institution. A particular highlight of my role is the opportunity to preside at these ceremonies and confer degrees upon students graduating each year.

You have my warmest congratulations. Your achievements have come in the face of incredibly testing and demanding challenges brought on by the pandemic, and I have whole-hearted admiration for your determination and spirit.

I sincerely hope that you have enjoyed your time here at Surrey. A university education opens the door to great opportunities, and I have no doubt that your qualification, together with the wealth of experiences you will have enjoyed during your time with us, will be of great value to you, both as you embark upon the challenges that await you in the next stage of your career and throughout your life.

I hope that you will continue to be as proud and supportive of us as we will be of you. We look forward to hearing of your achievements in the future – so do please keep in touch.

**HRH The Duke of Kent** KG GCMG GCVO Chancellor

# Welcome

FROM THE

## Vice-Chancellor





I am delighted to welcome you, your family and friends to this graduation ceremony.

This is an exciting moment to celebrate your success and reflect on your accomplishments.

Not only have you achieved a qualification from the University of Surrey through hard work, but you have done so in the face of the unprecedented challenges thrown at you such as the pandemic.

Your resilience and tenacity amid great uncertainty, worry and stress can only be admired and it will stand you in good stead as you build a successful and rewarding future. I'm proud that you are graduating from one of the best universities in the UK, renowned for our excellent teaching, research and innovation, and you are well prepared to make a difference in the world.

You can be confident of going forward ready for anything, equipped with qualities of critical thinking, agility, perseverance and creativity.

Our ambition to improve everything we do is unquestionable and supported by your feedback, as we're committed to improving further on students' satisfaction and teaching quality.

Our ambitions are far-reaching.

In February we launched our first fund-raising campaign – The Future Says Surrey – with the aim of raising £60 million over three years to support students and research. As you make the transition from student to alumni, you can play a pivotal role in helping us achieve our goal and help to shape the University of the future in the areas of student support, artificial intelligence, health and sustainability.

I encourage you all to consider joining the Campaign – whether by fundraising, sharing your story on social media, or volunteering your time - confident that your Surrey experience will inspire future students.

Although your studies may be over, you will always be part of the Surrey community. Today you join our global family of more than 129,000 alumni, who support one another and make great contributions to society.

I wish you all the very best for the future. I hope you will leave Surrey with fond memories, lifelong friendships and a strong sense of pride.

Wherever tomorrow and the rest of your life take you, remember that Surrey is your intellectual home, now and always.

**Professor G Q Max Lu** AO DL FREng FAA FTSE President and Vice-Chancellor

## Welcome

FROM THE

## **Executive Dean**





We are immensely proud of the care that we take in developing and delivering our taught courses, which are designed to educate, inspire and equip graduates with the professional skills and knowledge to make a real difference in the world of the future.

In research, our achievements in the fundamental sciences are matched by the enterprise with which our researchers apply their ideas in practice – inventions such as the ubiquitous strained-layer quantum-well laser, which is at the heart of many devices, such as Blu-Ray drives and barcode readers - began life at Surrey.

As experts in the development and application of science, we interact with industry at every level, from our specialist research centres to our much-admired Professional Training placements and practitioner doctorates. Our close industry links and excellent facilities make it possible for our students to work side-by-side with businesses to make breakthroughs in fields as diverse as artificial intelligence, clean air, electric vehicles, energy, jet engine design, lasers and their applications, mobile telecommunications, security, small satellites, sustainability and water purification.

Our biggest achievement, however, is our highly effective graduates who can take what they have learned and the values that we have instilled, into whatever career they choose and thus benefit society, whilst achieving personal aspirations. We are exceptionally proud of the way our students have persevered through the challenging and often uncertain times of the last 2 years; they have shown a great resilience, which I am sure will stand them in good stead for the future. A heartfelt Congratulations to all our graduates today.

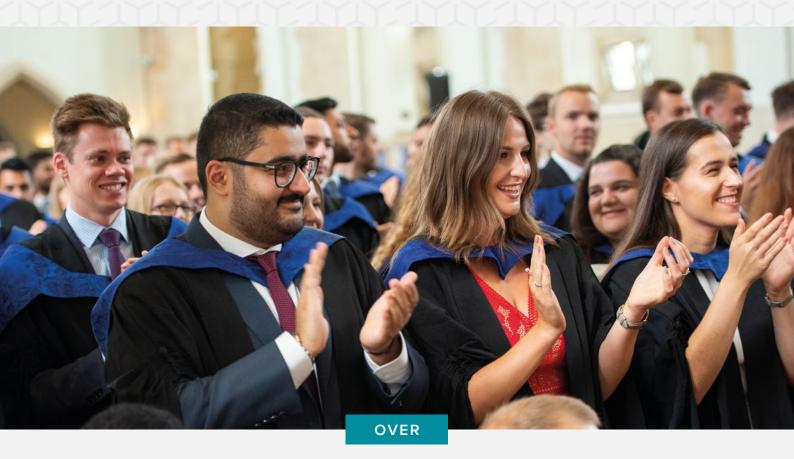
We are looking forward to seeing where your experience at Surrey takes you and please stay in touch. You will always be part of our family.

#### **Professor Bob Nichol**

Pro-Vice-Chancellor, Executive Dean, Faculty of Engineering and Physical Sciences

#### A LITTLE

# HISTORY



# 50 years

#### OF GRADUATING STUDENTS

The University of Surrey's first degree conferment ceremony was held in University Hall at Battersea in December 1966, and some of our other early ceremonies took place in Central Hall, Westminster. When we moved to Guildford in 1966, the Civic Hall and other local locations around Guildford were used for graduation ceremonies. Since July 1970, by kind permission of the Dean and Chapter, degree conferment ceremonies have been held in Guildford Cathedral. On these occasions it is used as a secular building.





#### The arms of the University of Surrey

The University of Surrey coat of arms marks the University's move from London to Guildford. The woolpacks on the shield are taken from the arms of the Borough of Guildford, while the blue and gold chequers and mantling are from the arms of the former Earls of Surrey. The swords, an allusion to the arms of the City of London, are taken from the shield of Battersea Polytechnic.

The blazon of the University's coat of arms, which was granted in 1966, is topped by a stag resting its right leg on an upturned key. The stag denotes the medieval royal hunting park on which our leafy Stag Hill site has been developed, while the key is a heraldic symbol of learning.

The coat of arms is an elegant symbol of our reputation and standing.

# Academic DRESS

Every university has a distinctive set of academic robes for the degrees it awards and special ceremonial robes for the high officers of the university.

The blue brocade that features in the hoods of all our robes is unique to Surrey and distinguishes us from other universities.

### GRADUATE ROBES

## Undergraduate and masters degrees

Graduates wear a black gown and a black cloth mortar board. Hoods are usually fully lined with blue brocade and vary in design depending on whether the award is undergraduate or postgraduate.



## Diploma and certificate awards

Diplomates wear a black gown and a black cloth mortar board. Postgraduate hoods are fully lined with blue brocade, with a plain white trim. Undergraduate hoods have a blue brocade and plain white trim.



#### **Doctorate awards**

Gowns are in cardinal red with blue brocade on the front facings. The hoods are cardinal red, fully lined with University brocade and have a ribbon trim rebated from the outside edge of the hood. The hat is a black cloth bonnet with red cord and tassels, with the exception of Doctors of Letters, Science and Medicine where the cord and tassels are gold.

The colour of the trim on the hoods denotes the type of degree:

Bachelor and Master of Arts, Doctor of Letters - Red ribbon

Bachelor, Master and Doctor of Education - Green ribbon

**Bachelor, Master and Doctor of Engineering** - Grey ribbon

Bachelor and Master of Laws - Purple ribbon

Bachelor and Master of Music - White brocade

Bachelor, Master and Doctor of Science - No trim

Bachelor of Veterinary Medicine - Pale yellow ribbon

Master of Business - Ruby ribbon

Master of Chemistry / of Computing / of Mathematics / in Physics / in Science (MSci) - Pale blue ribbon



Master and Doctor of Business Administration - Gold ribbon

Master of Fine Arts - Strawberry ribbon

Master of Research - Apricot ribbon

**Master of Philosophy** - Blue brocade lining extending to the outside edge of the hood

**Doctor of Clinical Practice** - Turquoise ribbon

**Doctor of Medicine** - Burnt orange ribbon

Doctor of Philosophy - No ribbon trim

**Doctor of Psychology** - Pale blue ribbon trim rebated from the outside edge of the hood.









Est. 1689

Ede & Ravenscroft  $\ensuremath{\mathbb{Q}}$  are the University's official gown suppliers.

## HIGH OFFICER ROBES

The robes of the high officers have different designs and varying amounts of gold ornamentation.

#### Chancellor, Pro-Chancellors and Treasurer

Robe of blue brocade edged with gold lace around the facings and on the hem, with various amounts of additional ornamentation. The hat is a black velvet mortar board with a gold button and tassel.



Chancellor



Pro-Chancellors







## President and Vice-Chancellor

Robe of black silk ottoman with blue brocade trim on the facings and some gold ornamentation. The hat is a black velvet mortar board with a black button and tassel.



## **Chief Operating Officer**

Robe of black silk ottoman with blue brocade trim on the facings. The hat is a black velvet mortar board with a black button and tassel.



#### **Chair of Council**

Robe of black silk ottoman with bell-shaped sleeves edged with gold oak leaf lace, ornamented by a short gold cord with a gold button. The hat is a black velvet mortar board with a gold button and black tassel.



#### Mace-bearer

Gown of black cloth with shoulder wings and sleeves edged with blue brocade. The hat is a black cloth bonnet with a blue cord and tassel.



GRADUAND



#### **Dr Katie Perry – Ceremony 1**

Katie became Chief Executive of the Daphne Jackson Trust in 2011, having worked at the Trust for 8 years prior to that as Trust Manager. She has a background in science communication, having worked for the Institute of Physics and as a freelance science writer. She holds a degree and PhD in Physics from the University of Surrey, where she worked with Daphne Jackson.

Katie manages the Trust's activities at a strategic level and liaises closely with the Board of Trustees. She works with and develops relationships with a range of stakeholders and sits on a number of key UK committees addressing equality, diversity and inclusion issues in STEM and in research careers.

Katie's drive and commitment has ensured that the Trust is recognised as the UK's leading charity dedicated to realising the potential of researchers returning to careers after a prolonged break. Katie's enthusiasm and ability to successfully engage with stakeholders and collaborators has transformed the charity into the forward-looking organisation it is today.

Under her leadership, the Daphne Jackson Trust has become a proactive and dynamic organisation that, in addition to successfully returning researchers to academic research careers, is developing new Fellowships and helping set the agenda for policy developments relating to workplace culture and equality, diversity and inclusion more generally.



### SPEAKERS



#### **Angie Jones – Ceremony 2**

Angela Jones is the Head of Technical Services, Data and Analytics at the London Stock Exchange Group (LSEG) running the day-to-day application support operations for the division.

Prior to this role, over the past 15 years, Angela has undertaken several different roles starting on a Technology Graduate program and progressing into service management (application and infrastructure), infrastructure management (leading a global network team) and program management. Angela has worked on multiple transformation programs bringing together a combination of operational and program management skillsets to ensure they delivered successfully.

Angela has spent time living and working in both the UK and abroad including India, USA and Singapore. Living in different countries enabled her to gain a wealth of insights into the local cultures.

Angela has a BSc in Computing and IT from University of Surrey in 2006 and remains engaged with the University as a member of the Department of Computer Science Industrial Advisory Board.



#### Dr Melahat Tosunoglu – Ceremony 3

Dr Melahat Tosunoglu is an Energy Engineer with 40 years of international research, teaching, industry, and consulting experience. She specialises in energy intensive industries like glass, cement and lime manufacturing and mineral processing. Her passion during her career path has concentrated on being a part of the solution to the world's energy and environmental issues, increasing energy efficiency of industrial institutions, utilising alternative energy sources, and reducing carbon emissions to combat global warming.

Dr. Tosunoglu received her B.Sc. (1976) in Chemical Engineering from Bogazici University, Turkey. She obtained her M.Sc. (1978) in Chemical Engineering from University College of Swansea. She then went on to receive an M.Sc. (1981) in Energy Engineering, from the Mechanical Engineering Department of University of Surrey, followed by a Ph.D (1984) from the Department of Chemical and Process Engineering at Surrey. Her Ph.D. work was on modelling turbulent diffusion jet flames for industrial applications. She conducted post-doctoral research (1987) in the Fuels and Energy Research Group of University of Surrey (FERGUS).

After Surrey, she worked internationally as a professor at several institutions, including Florida Atlantic University, in the U.S.A, Koç University and Bahcesehir University in Turkey. Her industrial experience includes conducting research and development and consulting at global companies such as Lafarge Cement, Sisecam Glass Works, Fuel and Combustion Technology. She also worked for the United Nations Development Program leading efforts to improve energy efficiency across industries. For 20 years, she has worked as consultant to energy intensive industries in Turkey, United States, Bosnia, Georgia, and Bulgaria.



## Dr Damitha Adikaari – Ceremony 4

Dr Damitha Adikaari is the Director for Climate Science and Energy Innovation at the Department for Business, Energy and Industrial Strategy. He has responsibility for the energy engineering, energy innovation policy, UK's greenhouse gas emissions inventory, climate science programme and, the  $\mathfrak L1$  billion net zero innovation portfolio and the  $\mathfrak L385$  million Advanced Nuclear Fund - both in the ten point plan for a green industrial revolution. He is an electrical engineer with experience in power generation, solar cell research and development, energy policy and programme delivery. Damitha's PhD was in Electrical and Electronics Engineering from the University of Surrey, awarded in 2005 for a thesis titled "Excimer Laser Crystallisation of Amorphous Silicon for Photovoltaics".



# **Proceedings**

## PROGRAMME OF CEREMONIES FOR THE FACULTY OF ENGINEERING AND PHYSICAL SCIENCES

#### **Friday 15 July 2022**

#### **Ceremony 1 – 12:30pm**

Presiding Officer: Pro-Chancellor, Dr Max Taylor
President & Vice-Chancellor: Professor Max Lu
Recipient of an Honorary Degree: Dr Katie Perry
Graduate Speaker: Reece Taylor

#### Ceremony 2 - 3:30pm

Orator: Professor Melaine Coward

Presiding Officer: Pro-Chancellor, Dr Max Taylor
Pro-Vice-Chancellor, Executive Dean: Professor Bob Nichol

Guest Speaker: Angie Jones
Graduate Speaker: Connor Newstead
Orator: Professor Melaine Coward

#### Monday 18 July 2022

#### **Ceremony 3 – 12:30pm**

Presiding Officer: Pro-Chancellor, Dame Linda Dobbs
Provost & Senior Vice-President: Professor Tim Dunne

Guest Speaker: Dr Melahat Tosunoglu Graduate Speaker: Aron Jakab Orator: Professor Melaine Coward

#### Ceremony 4 - 3:30pm

Presiding Officer: Pro-Chancellor, Dame Linda Dobbs
President & Vice-Chancellor: Professor Max Lu
Guest Speaker: Dr Damitha Adikaari
Graduate Speaker: Samantha Green
Orator: Professor Melaine Coward

Pro-Vice-Chancellor and Executive Dean: Professor Bob Nichol



The processions

**Fanfare** 

#### The processions will enter in the following order:

- ► Academic staff of the University and members of the Senate
- ▶ Heads of Schools / Departments or representatives
- ▶ Members of Executive Board
- ▶ Lay Members of Council
- Orator
- ▶ Honorary graduand

#### **Guildford Cathedral procession**

Mace

Residentiary Canon of Guildford Cathedral Chaplains

#### **High officers**

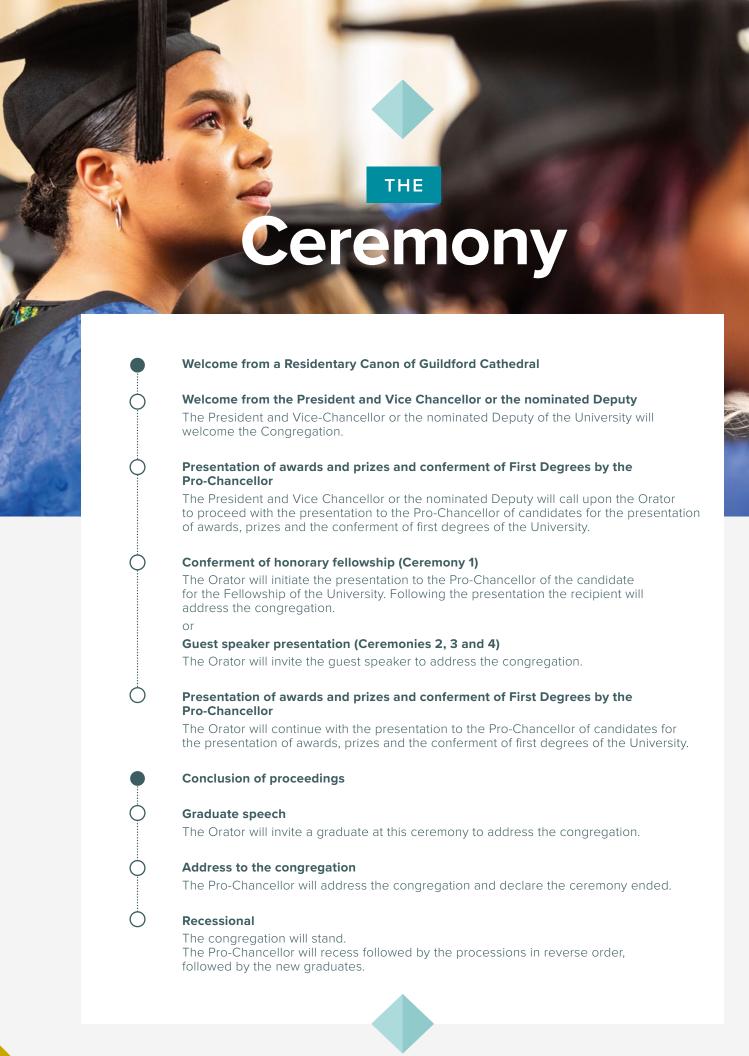
- ▶ Pro-Vice-Chancellor, Executive Dean of Faculty or representative
- Vice-Presidents
- ▶ Pro-Vice-Chancellors
- ▶ Chief Operating Officer
- Provost and Senior Vice-President
- President and Vice-Chancellor
- ▶ Treasurer
- ▶ Chairman of Council
- Pro-Chancellor(s)

#### **The Presiding Officer**

Mace

Presiding Officer

Please do not leave your seat during the ceremony. Please also switch mobile phones to silent.





## PROGRAMME



## Music

#### **ORGAN MUSIC**

#### **Friday 15 July 2022**

Organ played by Richard Moore Sub Organist, Guildford Cathedral

#### Music to include:

Prelude and Fugue in C (BWV 547)

- Johann Sebastian Bach

Arabesque; Berceuse (24 Pièces en Style Libre)

- Louis Vierne

Tierce en taille; Basse de trompette; Recit

- Pierre du Mage

Praeludium in G - Nicolaus Bruhns

#### **Processional**

Processional March - Harold Nutt Fanfare (Four Extemporisations) - Percy Whitlock Fanfare - Kenneth Leighton

#### Recessional

Toccata (Symphony No 5) - Charles Marie Widor Flourish for an Occasion - William Henry Harris Con moto maestoso (Sonata No 3)

- Felix Mendelssohn

#### Monday 18 July 2022

Organ played by Katherine Dienes-Williams Organist and Master of the Choristers, Guildford Cathedral

#### At 12:30pm

#### Music to include:

Prelude and Fugue in G major BWV 541 - Johann Sebastian Bach (1685-1750) Fiat lux - Théodore Dubois (1837-1924)

Fanfare - Emma Louise Ashford

#### **Processional**

Processional March - Harold Nutt

#### Recessional

Flourish for an Occasion - William Henry Harris

#### At 3:30pm

#### Music to include:

Prelude and Fugue in A major BWV 536 - Johann Sebastian Bach (1685-1750)

Prelude and Fugue in D major

- Dietrich Buxtehude (1637-1707)

Improvisation (i) - Nadia Boulanger

#### **Processional**

Intrada – Grayston Ives

#### Recessional

Toccata (Symphony No 5) - Charles Marie Widor







## **Forever Surrey**



#### CONGRATULATIONS ON BECOMING A SURREY GRADUATE.

Graduation is a proud day for you, your family and your friends, and a chance to celebrate all that you have achieved throughout your time at Surrey.

You might be feeling like your Surrey experience is coming to an end but the exciting news is that you have just joined an amazing global community of 132,000 graduates from 184 countries. What unites you all is that Surrey will always be part of your story. There's real energy, momentum and ambition to Surrey and we're proud of the way our graduates are making a difference to our world in so many different ways.

Please stay in touch as you embark on the next chapter of your lives and remember you are 'Forever Surrey'. We look forward to welcoming you in our graduation marquee to continue the festivities.

Join us on social media and share your special day with us and fellow graduates by using the hashtag #ForeverSurrey.







@SurreyAlumni facebook.com/surreyalumni instagram.com/surreyalumni



**LAURA GAINOR** MBUS BUSINESS MANAGEMENT CLASS OF 2021



'My time at Surrey is so precious to me. I made lifelong friends and gained mentors and skills that made me feel confident in the working world. I shaped who I am at Surrey and graduated as someone I'm proud of."



#### Keep in touch

Make sure you make the most of your graduate benefits by sharing your contact details with us. You can do this easily online at: **surrey.ac.uk/keepintouch**. Please note, your University of Surrey email account will close three months after completing your studies, so let us know an alternative email address to ensure we can keep in touch.

Your graduate benefits include:

- Access to careers resources and support
- Invitations to alumni social and networking events
- Library membership
- Discounts on Surrey Sports Park membership
- Discounts across a number of high street stores

Discover more about the benefits available to you by visiting: **surrey.ac.uk/alumni** 





# SURREY CONNECTS

The place for alumni and student networking and mentoring



## Join SurreyConnects <u>Your Graduate Network</u>

SurreyConnects is your online alumni networking platform. Getting involved enables you to keep in touch with classmates, network with other Surrey graduates, share opportunities and offer your advice or mentorship to current students as you progress in your career. It's the perfect way to keep up to date with alumni events and opportunities available to you, whilst growing your network and developing your mentoring skills.

It's simple to sign up. Visit surreyconnects.co.uk and register with your personal email address or LinkedIn account, create your alumni profile and tell us about your interests, then get networking online!

We look forward to welcoming you at: www.surreyconnects.co.uk

## **AWARDS**



## Bachelor of Engineering in Aerospace Engineering

Mekhdi ALIEV

Akaradech ASVAHEM

Sahil ASWANI

Jordan James BARKER

Sarah BARNETT-TUCKER

Mohamed Ali BELHAFNAOUI

Roshaun Amory BROWN-REMEKIE

William BUCHAN

Alexandru BUZULEAC

Thomas CALLIGARIS

Jaime CARRILLO DE ALBORNOZ

Jasdip CHAHAL

Lam CHAN

Duruwin Neruban Raj CHANDRASEKARAM

Jonathan CROOK

**Emily DIXON** 

Gurpal Singh DOSANJH

Muhammad Rabiu GAMBO

Ivan GARCIA DE CASTRO

Jonathan David GLOVER

Amarildo GUGA

Ali HASAN

Rhys HAWKINS

Benjamin HAYDEN

Alexander Long-Hei HOTTEN

Ali HUSSAIN

Pavlos KAKOURIS

Averil Louie KAN

Samuel Andrew KEANEY

Sheraz KHAN

Hyunjin KIM

Richigan KRISHNAKUMAR

James Oliver LANG

Jack LEE

Jun Wei LIM

Arjan MANN

Andreas MITROPOULOS

Lion MORINA

Thomas NEWITT

Siyar OZCELIK

Dion Jing Yi SEAH

James Charles SHORTHOUSE

Jacob SLATER

Pierre-Emile TOURNAY

## **Bachelor of Engineering in Automotive Engineering**

Neofitos FIKARDOU

Thomas GIBBS

Charlie PIPER-GAMAGE

Thomas WILKINSON

## Bachelor of Engineering in Biomedical Engineering

Raina Ashling ABDEL KHALEK

Hamzika BAVANANTHAN

Miguel Angel CASADO SANZ

Veralyn Yi Ning CHAN

Tarun Kishore CHANDRA MOULI

Luke Andrew CHRISTIAN

Yoav Nathan DAIAN

Rhea Irini GAZELIDIS

Siyu HE

Elspeth Juliet Laura JACKSON

Komaldeep KAUR

Lina Juan Adel MEQBEL

Antonella Maria Imelde PASCUCCI

Michael Alexander Solomon SEALY

Edward Lamin SISAY

Kalgi SIVAGARAN

Leah SMITH

Shihabeldin Fathi Eltigani SULIMAN

Syed Izzet Bin SYED ABDULLAH

Finn THOMAS-WIDGER

Eva Olivia TROST



## Bachelor of Engineering in Chemical Engineering

Zayn-UI-Abidin AHMED Eda ALAYBEYOGLU

Maajid ALI

Zeeshan ASIF

Sean BAYWOOD IBE

Ursula Astor BURKE

Ikra DAHIR

Erinna Binti FEISOL

Babizany GNANESWARAN

Mehdi Tayeb HAMDI

Hoda HASSAN

Nathan IHEME

Ariya JANTHARIGANON

Abduljohn KABIR

Hafsa KAMRAN

Jalal Ahmad KHAN

Edwin Pang Tsing LAU

Do Yeoun LEE

Giljano LIKA

Sheen MARIYA SHAJU

Shahan MEHMOOD

Osose Sharon OAHIMIJIE

Mahfuza RAHMAN

Insha RAZA

Syed Ali RAZA

Nasra Yussuf SALAD

Liam SEWELL

Rory SHANNON

Matheos STAVRINIDES

Siriyada TIYABOONCHAI

Pupak TOONPANUPRAPAN

James WILSON

Priscilla YAP HUI WEN

## **Bachelor of Engineering in Chemical** and Petroleum Engineering

Jasser BAWI

Bader Khaled Abdulla BUALI

Michael BUTTERFIELD

Robert Omar DILERY

Bipin GURUNG

Faisal KHALAF

Hamza Sohail KHAWAJA

Giovanni Jesse Chukwuka ONUOHA

Vasco Talindje Ndeyapune VICTOR

#### **Bachelor of Engineering in Civil Engineering**

Fatma Abdulla AL-ABDULMALEK

Sarah Asef ALBAHTI

Rayan ALESAYI

Hasan Mohammed Abdulelah AL-LAMI

Noor Dhafer Abdullah ALREFAIE

Muhamed Baquer ALSAFFAR

Smritika BASNET

Saajan Singh BASSI

Zulkhairi BIN HAJI ABDUL RAHIM

Aliese BOX

Charlotte CALDWELL-KYD

Mehdi CHENAF

Sin Yi CHENG

Johny HANNA

Shing Hei Jason HAU

Alviya ISIEVA

Christopher Michael JARVIS

Ahmed KHALIF SHIRE

Areeb KHAN

Omed KHAN

Ahmad Suleman A KHDER

Brendan Roy LAURENCE

Matthew James LOS

Yazan Abdelhamid Nuhaid MALHAS

Antonio MERCADAL SOLA

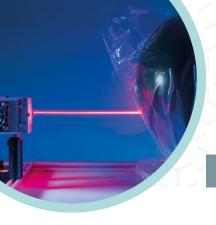
Christian Myles MITCHELL-BLAKE

Dalal NASREDDIN

Fergus Allan Schmidt NEILL

Pravin NERANJAKUMAR

Daniel James Emmanuel OFORI-ATTA Oluwatimilehin Victor OGUNBANJO



Niki Arunkumar PATEL Maxim PRESTWICH Omar Walid Fathy Abdelkader SALEH Nada Mohamed SOLTAN IBRAHIM Jake Harry Wesley YEADON

Bachelor of Engineering in Communication Systems

Ali Hayder Kadhim ALSHUKRI

**Bachelor of Engineering in Computer and Internet Engineering** 

Oluwakayode Samuel AWONUGA Jordan EHURIAH Yoan GEORGIEV Alexander IZBRODIN Alan JAISON

Arturo Stuart MEDINA CASSILLAS Shiyaum MEHTA

Kareem Mohammed Khalid RIFAI

Yunxiao RONG

Ricardo SUAREZ DEL VALLE

Yilin XIA

Bachelor of Engineering in Electrical and Electronic Engineering

Isa ABDULMALIK

Sultan Ali Salim AL HARTHY

Gemma Elizabeth BLAND

Joao Pinto Luis CANTEIRO

Somesh CHAKRABORTTY

Konstantinos DIMOU

Warnakulasuriya Amasha Vidusini FERNANDO

Alfian HALIM

Elhussein Muzamil Mustafa HAMED

Muhammad Hamza IRSHAD

Ikshith ITTY JIBU

Young Uk KWEON

Moraitis LAOURAKIS

Danai LEKKA

Ahmad Mustafa MUKHTAR

Praewa NANDAVISAI

Berke Hakan OZOGUL Thushith PREMADAS

Feifan QI

Bakhytzhan SAPARBAY

**Bachelor of Engineering in Electronic Engineering** 

Anthony ABRAHAM

Bilal AKHTAR

Barshan BALAKUMAR

Philip John BLADEN

Matthew Lewis CLAYTON

Rian FLANAGAN

Saif Ali HAIDER

Aidan John HODGES

Ismalage Jayana Damsara JAYARATHNE

Harisan JEGATHEESAN

Yang JIAO

Jacob JOHNSON

Al-Munthir KHALID

Carlos LAHOZ CUADRADO

Mehdi MEHDIYEV

Syde MOOSAVI

James MUTUMBA

Robert David PETRIE

Tao QIAN

Abdul Rauf QADIRI

Danishan RAHULAN

Hongye SHI

Georgi Aleksandrov STEFANOV

Hao-Jing TENG

Patrick James WARD

**Bachelor of Engineering in Electronic Engineering with Computer Systems** 

Hamza AFZAL

Yousif Mazin Nadhim AL-MASHHADI

Julie-Maria KACHI-AGWU

Shahmir KHAN

Konstantinos KOUTELIDIS

Mahdi MOHAMED



Theodore MUHEBWA
Andrew PERRY
Sara PERVEZ
Mihir Kedar POTNIS
Daniel Henry Oliver TOLAND
Benyapa TOONKAM
Jonathan Mekonnen YOHANNES

#### Bachelor of Engineering in Electronic Engineering with Nanotechnology

Matthew James GOODWIN Tashfeen JATHOL

#### Bachelor of Engineering in Electronic Engineering with Space Systems

Isobel Frances Rycroft BOYLE James Paul Fraser CAMPBELL Sam LANE Charles Louis WHITHAM

## **Bachelor of Engineering** in Mechanical Engineering

Abanoub ABDOU GHALY Umar AHMAD Shaikh Saud Abdulla Ahmed Mohamed AL KHALIFA

Mohamed Khaled Mohamed Ebrahim ALSHAIKH

James Edward BAIRD

Shuaibu BELLO

Chun Hei CHEUNG

Jaeseok CHOI

Jihoon CHUNG

Owen COLBERN

Bobby COLEMAN

William DALE

Dibyajyoti DAS

Dawid DAWIDOWSKI

Jack David EDWARDS

Christos ELPIDOFOROU

John FALOLA

Charles FARRANT

Daniela GREGOVA

Jake Noah HASLAM

Isaac Henry Aloysius HOTEN

Bryan ILUNGA

Mashuque IMTIAZ

Usama IQBAL

Benien ISSA

Timothy JAMES

Malcolm Christopher JOHNSON

Robbie KEITH

Mahfuz KHAN

Joel Adam KNIGHT

Ioannis KOLOVOS

Ho Yin LAM

Daniel LAW

Haroon MAHMOOD

Hamza MEHMOOD

Marko MILOVIC

Tomas MORGAN

Nazmy Mohamed MOURAD

Leslie Barning OSEI

Garri OZHERELEV

Andrew Steve PAREDES FLORES

Archie PEPPER

Oliver REES

Jorge Gualberto REYES COCA

Sharifah Zahra SHAHABUDIN

Jason Antonios SOFIANOS

Mishal SOHAL

Shajan SUNDARAMOORTHY

Ashwin SUVENDRAN

Shea TANNER-COWIE

Doga Suleyman TOZ

Jason Chun Hin TSANG

Puvithan VELAUTHAN

Beauchamp Oliver WILTSHIRE

Hari Praveen YOGARAJAH

## **Bachelor of Engineering** in Medical Engineering

Andrew James SMALL





#### **Bachelor of Science in Chemistry**

Maria Zoi ANTONIOU

Ethan BEXLEY

Benjamin David BRINLEY CODD

Louise Jane COHMAN-MARK

Thomas Joseph COSSTICK

Daniel Rene Immanuel DESALESA

Joshua James DEW

Heather EWART

Lewis FAIRCLOUGH

Harshil GOHIL

Aivija GRUNDMANE

Stuart HOPE

Jack Alexander HUMPHRAY

Saima ISLANIA

Stefani-Natalia KAMINARA

Gurbani KAUR

Eleni Ioanna KOUKI

Lucia LO'BUE

Dimitra Ariadni MANIA

Rebecca NASH

Connor James NEWSTEAD

Matthew OGLEY

Catherine PAROKKIL

Pavanith PUSHPANANDARAJAH

Kieran ROBINSON

Zoe Elizabeth ROBB

Josephine Miwa SHAW

Lucy Catherine SHORLAND

Foteini SOTIRIOU

Holly SWAIN

Casey Louise TAYLOR

Piter Antoni TSIOUMPARAKIS

Mohammed Nazeeb ULLAH

Chad Libo UY

Abigail Alice WILLIAMS

Mariia YARMOLENKO

Nur Sakiinah ZULKIFLI

## **Bachelor of Science in Chemistry** with Forensic Investigation

Stephanie BROWN

Nga Man Andrea CHENG

Abigail Ann COOK

Thomas Lloyd DAVIES

Claire Louise DAVISON

Chloe Rebecca DEAVES

Gawri Leah GUJADHUR

Harry Nicolas HUNTER

Katre REINART

Sadia SULTANA

Yosef Mohammed A TUBIGI

Yolanda WALKER

Po Yiu WONG

#### **Bachelor of Science in Computer Science**

Agnel ABRAHAM

Nicholas ADAMS

Dominic Terry ADAMS

Laura Vanesa ADOK

Talha AHMED

Feidias ANTONIOU

Vinal ASODIA

Joseph ATTWOOD

Joseph BABALOLA-DAVIES

Vlad Andrei BADICA

Jack BALL

Harvinder Singh BEDI

Aron BERHANE

Giles BILLENNESS

Talal Khaled Abdulla Abdulrahman BUALI

Stefano BUSSANDRI

Alexis BUTLER

Valeria CASADO HERNANDEZ

Ximena Michelle CASTRO VILLALOBOS

Francisco Jose Goncalves CAVACO

Shamail CHAUDRY

Jeevan CHAUHAN

Kuan-Hao CHEN

Chun Kit CHONG

Aikaterini - Ioanna CHOUTOURIADI

Xenia Georgina CHRISTOFI

James Matthew CHURCHER

Jonathan CLARKE





Alexandros CONSTANTINOU

Oliver Jake COOPER

Sebastiao Bandeira Simao Tavares CORREIA

Pablo DE SAINT-MALO ZAMACOLA

Valya DIMITROVA Kristiyan DOBREV Pavlik Pavlikov DOBREV

Alan DONG

Camran Fraser DUFFY

Valeriy DUTT

Petar Hristov DZHONOV

Tarek ELKELANI

Christopher Edward ELLIS Dmitry FEDORENKO Mark FERNANDES Jovash GANESH

Kalina GEORGAKIEVA Joshua John GEORGE Namanpreet GHOTRA Noah John GIBBONS

Amirchan GITOUKIEV Archie GODFREY

Nathan Chihchao GU Kaan GUNES

Siddharth GURUNG
Sumeet GURUNG

Hassan Seyed HAIDER (posthumous)

Tudor David HARRIES Mohamed HASSAN Max HEDGES

Anastasios HERACLEOUS

Matthew HEWITT Samuel HOBBS Luis HOING-Y VARELA

Jake HORWITE Oliver HUGHES

Matthew Olugbenga IPINDAMITAN

Edward ISAAC

Arifmohammad IWAMOTO

Rishab JAIN Natasha JASSAL Daniel Steven JEZEPH Jeeson JOHNSON

Olevarran KAMALANATHAN

Rafay KAMRAN

Fahad Yusuf Saleh Sultan KHALAF

Ataerabi KHURSHID Isaiah KISSIEDU Thomas George KITA Joe Mathew KONATHAPALLY

Errikos KOSTOPOULOS
Rafael KOULLOUROS
Joseph KUTLER

Xin Wei LAM
Rachid LAREDJ
Noah Emrys LE CAZ
Zijian LIANG

Grace Yingtong LIN

Justice LOCK

Faseeh Ahmed Khan LODHI

Emilia Mary LUKOSE

Liman Mohammed MAKAMA

Adarsh MANOJ

Vladislav Emilov MANOLOV Harvey MASSEY-AYLING Ali Reza MATOORIANPOUR Jacob MATUZEVICIUS Georgios MAVRIGIANNAKIS Hassan Aly Hassan MEBED Barnaby Hillis MEREDITH

Giorgos MICHAIL Danail MIHALKOV Joshua MILLER

Zamzam Abdidahir MOHAMED

Mahdi MOHAMMED George MORRIS

Karim Tamer Yacoub Eldaboury MORSI

Jacob Benjamin MOSELEY

Yusuf MUFID Abigail MUSCHAMP Ibtihaj NAEEM

Duncan Kent-Hwa NAM

Naiema Oluwafunbi OLAGUNJU

Armand ORAL James George PAGE

Jordan Mark Andrew Robert PAINTER

Tauras PAJUODIS Yash Shamik PATEL



Angel PELTEKOV Alexandru PLUGARU

Kabir PODDAR

Lapid PONGCHAROENYONG

Ilias POZIDIS Artur PRETS Luke PRICE

Afonso PULIDO GARCIA LOPO DE CARVALHO

Elif RAFET Syed-Ali RAZA Haider RAZZAK Rahul REDDIPALLI Matthew James REID

Ricardo RODRIGUES DE OLIVEIRA

Artur Mateusz RYBAK Maciej RZEZNICKI

Luis Adan SAAVEDRA DEL TORO Ismail Ashraf Sabet Younes SABET

Christopher SALAY

Shaiban Muhammad SARDAR

Reuben SARKAR Bradley Robert SEAGER

Uliks SEKIRAQA Sachin Pratap SHAH

Shui SHAN

Samuel SHANNON Vida SHARIFIAN-ATTAR Shourya Raj SHARMA

Oluwatola Jesse SHOBANDE

Manraj SIDHU Daniel SIMONS

Shums Zulfikar SIWANI

Jack SKINNER

Shubashree SRINIVAS

Luca STANESE Radoslav STANEV Chun Hei SUEN Mayuran SUNDAR

Theo Alexander SWEET
Seifeldin Hesham Ahmed Abdelhamid TAHA

Aksel TAHIR

Muhammad Omar TAHIR Sultan TANIRKUL

Tharunjan THARUKARAN

Julian Craig Kwartei TITUS-GLOVER

Shemar TOMLINSON Ross Thomas TREADWAY Hrithik UDAE LACXIMICANT

Bora ULUKAN
Daniel VICHINYAN
Sorin-Valentin VIJOAICA
Ronan Maxwell WHITE
Luke Peter WILLIAMS
Parsa YAGHOOBI

Yige YANG Tsz To YIP

Thanushaanth YOGARAJAN

Anas YOUSEF Hoi Chung YU

## **Bachelor of Science in Computing and Information Technology**

Sian Lourdes BURCH Arthur William BUTCHER

Janet CHEN
Cade CLARK
Abel CSANAKI
Ralph GONZALES
Ben HODGES
Ryan HUYNH
Andrei-Albert KISS
Habib LAWAL
Andy LEE

Siwei LU

Dimitri MICHOPOULOS
Daniel Zsolt OLASZY
Todor Nikolov RANCHEV
Hamzah RAZAO

Hamzah RAZAQ Dara SADEGHI Niall SCANLON Bailey STEADMAN Andrei Cristian VANVU

#### **Bachelor of Science in Financial Mathematics**

Samuel Lawrence BECK



Li-Ann Sophie CHOW Oliver John DAWSON Bethany Rose GRIFFITHS

Maxwell HALL

Sarah Margaret HOWARD Cassandra HOWARTH-KNIGHT

Ritek KAPOOR Harry MARTIN

Adam Da Silva MCCARTHY Grace Selina PARDOE Marwah Iyad Subhi SALEH Abisegan SIVAKUMAR

#### **Bachelor of Science in Mathematics**

Harry ACOTT

Jordi Cobain Otte ALKEMA

Hamish ALLEN
Aliki ANTONIOU
Akshara AYYADURAI
Antonia BAKER
Philip BALL
Franklyn BOILING

George William BOWDEN
Amy Helen CAMERON-POTTER

Sayak CHATTERJEE Revekka CHRISTODOULOU Ioanna CONSTANTINOU

Leo Edward COULSTOCK-COCKERAM

Sophie CORK Agata CZOP Jonell DADSON Raymond DIEP

James Edward DONLEVY

Daniel DREW

Adrienne Nicole EVAN Abishake GNANAKUMAR Marcus Jeffery Adam GRAINGER

Shashi GURUNG

Harvey HAILEY-WILTSHIRE Jemma Tess HARDY Samiah HAROON Owain HARRIES Christopher HEARN Nathan HERRING Douglas HEWEY Catherine HOLMES

Jenny JU

Manisha JUNDOOSINGH

Alexander KING

David Philip William KNIGHT

Nora KOPARAN John-Joe LAWLOR Maria LAZEA Ka Hei LEONG Natassia LONGMORE Thomas MACRITCHIE

Ali-Sajad MALIKZADE-AFSHAR

Sahib MALHOTRA Myria MANOLI

Kirsten MASSEY-AYLING

Caitlin MCCOURT

Madeline Jessica MCMEEKING

Zachary MINNS Brandon MOSCONI

Branden Sean MUTHUKUMAR

Sofia NIKOLAIDOU Jaskaran Singh OBEROI

Miranda-Belle Amarachi ONYEKWERE

Mohammad OSMAN Ashar PATEL Charlie PIGGOTT Sam Stuart PIKE Georgii PISKOV Tariq RAHIM

Emma Jane ROSS

Henry James Morgan ROSS

Mollie Rose RUST Marilia SAVOULLI

Anusha Amber Catherine Corlett SCHUTZ

Mateen SHAIKH Alexander SIDNEY Lovepreet SINGH KAUR Emma Elizabeth SLADE

Charlie SMITH Hayden SPICER Jack Alfred SULLIVAN

Lauren Anna TAYLOR Navindeep THANDI Jeffrey Brian THOMPSON Oliver Archie THOMPSON Baden TOBIN-HICKS Jordan TRUONG Addison TRUSCOTT Isaac WEEKS Joseph Luke WORSKETT Jingbo ZHANG

#### **Bachelor of Science in Mathematics and Physics**

Harm Henrik BERENTS Alex FRANKE Christopher Adam NESBIT Kavinthan RAVEENDRAN Sarushan THIYAKUMAR Jay Laurence Ian WHITBY Nicholas Jack WRIGHT

#### Bachelor of Science in **Mathematics with Music**

Kalamea Rosie CROPPER Alexander Daniel Ian PINKSTONE Yana TODOROVA

#### Bachelor of Science in **Mathematics with Statistics**

Yuke Claudia CHEN Emma LONGDON Cameron Charlie MASKERY Ivelina MLADENOVA Callum PETTIT Dylan Francois Lucien RIGAL Chandni Anish SHAH Oliver SPENCER Katie Alice WHITEAR Keerthikan YOGASIVAM

#### **Bachelor of Science in Medicinal Chemistry**

Wanghan KANG Anastasia KONTIZA Nishat RAHMAN Freya Anna WINCHCOMBE

#### **Bachelor of Science in Physics**

Jay AU Ben Morgan BARNES Jainaba BARRY **Ewan BROUGHTON** Oakley Jarvis CLARK Harry COPE Alana Andrea CROUCHER Evie-Rose DOBSON Giorgos FILIPPOU Jack Forbes FYFE Rehmat GOODWIN Nasim GUERROUMI Tariq Munir HAGOS Ryan HARDINGES Rahul KAKAIYA Thomas KNAPTON Ehsan MANSOURI MASSAH ROODBANEH Josef Fred MARTIN Connor MCQUEEN Dreni MUHAXHERI Cerys MURRAY Sylvia Ruth Claire NESBITT Max ODELL Santiago OSPINA BELTRAN Aliabbas RANGWALA Sarvar RZAYEV Jordan Harry Ian SCOTT

Priththa SELLATHURAI

Elliot James WALTON

Ted SKERMAN

Kapoor SELVABASGARAN

Daniel James Aston SINCLAIR



## **Bachelor of Science in Physics** with Astronomy

Gino AMABILE
Oscar GUL
Chloe MCCUTCHEON
Adam William MCQUEEN
Oonagh PARKER
Anastasia PETROVIC
Bars Sandor SZEGEDI

John Michel THOMPSON

Vrishti UDHIN Grainne WRIGLEY

## **Bachelor of Science in Physics** with Nuclear Astrophysics

Jack Lewis Donald BRADBURY
James CUSSONS
Liam Gregory Alexander FIRTH
David FRYER
Nicholas HADJIGAVRIEL
Minsup JEON
Harry MORGAN
Hunter RICKMAN
Zoe SHARPE
Nikolaos TSOKAS

Rhys WHITLOCK

## **Bachelor of Science in Physics** with Quantum Technologies

Arlind VISHA

#### **Master in Physics**

Alexander Scott BILLINGHAM Dragos Eugen BUCULEI Daniel DURRANI Matthew FREED William GASS Mark HARLEY Dominic Harry LANGRIDGE William Jacob MCCLYMONT David MCKEY GARCIA Emily Megan TAYLOR Stefan TODD William VALE Akaash ZARATHUSTRA Veronika ZELYK

#### Master in Physics in Physics with Astronomy

Harry James Robert ADDISON Gemma BARTRAM Emily Isabella GRAY Lewis HENRY Charlie Rico O'SULLIVAN

## Master in Physics in Physics with Nuclear Astrophysics

Nicole BUCKLEY
Oliver Charles CAMILLERI
Samuel Luke CHACKSFIELD
Lucy Megan SANSOM
Ben WHITFIELD

#### **Master of Chemistry in Chemistry**

Adam Salim PESTANA MOTALA George WILSON

#### **Master of Chemistry in Medicinal Chemistry**

Harriet THOMAS

## Master of Engineering in Aerospace Engineering

Abdel-Rahim ABDALLA Umar Faruk ABUBACAR Ahmed AFZAL Ellias AININE

Daniel ALEXANDRE

Elysia Frances BATES

Joseph Oliver BROADLEY

Harry Edward BUTTLE

Konstantin CHARKSELIANI

Ashley COOPER

Joshua DOHERTY

Joshua ETHERINGTON

Max FREEMAN

Oliver GENT

Cesar GONZALEZ PRADOS

Afonso GUERREIRO DO ESPIRITO SANTO

Ross HALSEY

Max Oliver HARRIS

Thomas Alexandre HOOGENDOORN

David HURRELL

Saqib HUSSAIN

Alishaan HUSSAIN

Muhammad Ishtiyaaq Tayyib ISLAM

Chethiya JEYAKUMAR

Robert KIPLING

Joash Lap Yan LEE

Pablo LOPEZ GOMEZ

Luke MIDDLEMASS

**Umer NAVID** 

Daniel ORIAKHI

Pavan Bimal PATEL

Kyle PATTERSON

Furkan PIRBUDAK

Adam James RAE

Zakir Hussain RASHID

Omar Nathan ROBERTS

Hasan SACRANIE

Pierre-Marie Jean Henri SEMICHON

Lydia SQUIRES

Saurav TIWARI

Panayiotis VYRONOS

Owen WASTELL

Daniel WELLS

Haydn WOOTTON

Taylor WOOTTON

### Master of Engineering in Automotive Engineering

David ALLEN

Sergio BEAUS

Matthew BISS

Mason CLEMENTS

Roshan KHINDER

Murray Kingsley TAYLOR

## Master of Engineering in Biomedical Engineering

Polly ALFANDARY

Ching Shuen Nicole FOK

Sean GOULDING

Imani REID

Annalisa SMITH

Sadaf WASEEQ

## Master of Engineering in Chemical Engineering

Huseyin AHMET

Hasnain ALI

Swali ALI

Zala AMIRI

Benjamin Owusu ASANTE

Angelos Konstantinos BONIS

Syed Sameer BUKHARI

Harry Albert CHAPMAN

Alexander DELANEY

Lydia Ellen DUNCAN

Joseph ELLWI

Selma Yasmeen FAIZI

Mark FULLERTON

Danish HAMEED

Callum Stuart HARLING

Alaa HASRAT

Danielle HUBBARD

Aron JAKAB

Bairavi JENNARAJAN

Jonathan JITMAN

Olamilade Elizabeth KUNLE



Pye KYWE

Stephen MAHEBADEVAN

Jayson MATHEW

Jack MCDERMOTT

Nithusa MOHANRASA

Mahmoud MUKHTAR

Konstantinos MYRIANTHEFS

Leila NICHOLS

Revekka-Vasileia PAPAIOANNOU

Benjamin PARRISH

Roshni PATEL

Ken Manuel Capitao PAULO

Saim RAFIQ

Alicia Celine RHEESTON-STEWART

Adam RUDDA

Manzoor SAFI

Mikail SHEIKH

Banujan SIVAKARAN

Saaranjan SRIKARAN

Anna THEOHARIS

## Master of Engineering in Chemical and Petroleum Engineering

Iaroslav BOBROV

Joshua FEARNS

Andro GEROU

Anas Mohamed Nasser Ahmed I MOAZ

Parham ROSHANI

#### **Master of Engineering in Civil Engineering**

Ahmed ABDELMONIM

Habeebat AKANDE

James Daniel BOWYER

Dylan BUDGE

Cheuk Ying CHOY

Harsh CHUDASAMA

James Edward DURN

Cameron FIELDER

Tarique Howard GRAHAM

James HENNELL

Smita HIRANI

Athina IOANNOU

Khalil Sagir KOKI

Matthew LEE

Raphael Jan Pierre LEVY

Rebecca LLOYD

Samuel ROBERTS

Ramsha SALEEM

Chung Kai SO

Alexis SOLOMOU

Abigail VINE

Kian YASSAEE



Wing FU

Rafal Piotr GUZ

## Master of Engineering in Electrical and Electronic Engineering

Abdulrahman Mohammad Refaat Shafiq AHMAD

Farisa Adibah Binti AZMAN

Andreas KAISARIS

Hin Wai LEUNG

Lucas David SHEPHERD

## Master of Engineering in Electronic Engineering

Andrew ATKINSON

Ben CANINI

Ankitha KRISSHNAN

Ryan David MORRELL

Scott NELSON

Hristo Dimitrov SIDEROV

Walter STROUD

Reece William TAYLOR

Rufus UTTLEY

James WARD

Lawrie Afolubi WILLIAMS

#### Master of Engineering in Electronic Engineering with Computer Systems

Matthew FENNELL

#### Master of Engineering in Electronic Engineering with Nanotechnology

Salman ALFARISYI Bucher Maher SAHYOUNI

#### Master of Engineering in Electronic Engineering with Space Systems

James AHERNE
Manuel DIAS FERREIRA GRINCHO
Bradley Kenneth Micheal HEMPSTEAD
Patrick HOPE
Alex LANE
Joseph Robinson PATRICK

## Master of Engineering in Mechanical Engineering

Abishan AHILAN Mehnaj AMIN Adam Colin Edward BAILEY Raquel BLAZQUEZ DIAZ Alexander BROWNING Nikolas CHARALAMBOUS Filip CHORBADJIAN Michalis GALANOS Martin Michel Jacques GILLET Mackinley Davids GONSALVES Samantha Margaret GREEN Thomas GRIFFITHS Henry John HAY Jean-Philippe HORN Petros IOSIF Inaayat-UI ISLAM Henrik Charles Hviid JENSEN Zidan KARATAS Aaron Edward LANGLEY

Matthew LLOYD-WILSON Benjamin LUXMOORE Abbas MAHMOUD Soteris MANOLI Samad MIAH James MOODY Pejman NASABZADEH Louis Alexander ORME Alexandros PASTOS Kirill RALIN BUKREEV Adrien Jeremy RAPOPORT Varushaen SATHANANTHAM Oliver Roy SCOTT Andrew SHORT Samuel Trevor Frederick SMITH **Brandon STEEL** Mithun SUTHARSHAN Arunan THARMALINGAM

#### Master of Engineering in Medical Engineering

Myles FRITH-MACDONALD Ngan Kim LE Katie Jo WHIFFIN Lydia Yee Man ZHANG

Felix ZANKER

#### **Master of Mathematics in Mathematics**

Georgia CROMBIE
Benjamin David GALBALLY
Matthew Conrad HARVEY-WRIGHT
Patrick LUBI
Lucy Marie ROBINSON
Antonio STEVENS DE LYZ GIROU CATANAS
Samuel TAYLOR
Leo TU

# PRIZE WINNERS



#### **Chemistry**

**The Margaret Elvidge Prize** awarded to a Chemistry student in the final year for excellence in Organic Chemistry throughout the programme.

Abigail Ann COOK

The Royal Society of Chemistry – Downland Section Prize awarded for the best final year Chemistry project.

Mariia YARMOLENKO

The Peptide Protein Research Prize awarded for being the most engaged with chemistry and demonstrating the ethos of an excellent researcher.

Adam Salim PESTANA MOTALA

#### **Chemical and Process Engineering**

**The Helyn M Rose Memorial Prize** awarded to the student viewed by their peers, to have made the greatest contribution to the life of the department of Chemical and Process Engineering.

Elizabeth KUNLE Mansoor SAFI

#### The Surrey University Chemical Engineering Reunion

**Society Prize** awarded to the final year student who has, in the opinion of their peers, demonstrated the greatest "added value" in personal development while at the University in the Department of Chemical Engineering.

Parham ROSHANI

**The T K Ross Prize** awarded to the student on the BEng degree programme in Chemical Engineering graduating with the highest overall performance.

Michael BUTTERFIELD

**The Tailby Prize** awarded to the student with the best overall performance on the MEng Chemical Engineering programme. Aron JAKAB

#### The UOP Research, Development and Design Prize

awarded to the student with the highest overall marl in the Level M Research Project.

Mark Thomas FULLERTON Aron JAKAB

#### **Civil and Environmental Engineering**

**The Institution of Civil Engineers' Prize** awarded for the best performance in the penultimate and final years of the programme.

James HENNELL

**The W J Peck Prize** awarded to the student who has displayed particular endeavour during the Civil Engineering programme.

Smita HIRANI

**The Z S Makowski Prize** awarded for the best overall performance in subjects related to structures in the final year of the first degree programme.

Fergus Allan Schmidt NEILL

#### Computing

#### The Department of Computing Prize for best performance

awarded for the best all round performance on any department programme.

Giles BILLENNESS

**The Fivium Prize** awarded for the best overall performance by a final year Computing student on the level 6 module, Advanced Challenges in Web Technologies. Cade CLARK



#### **Electronic Engineering**

The DTI Radio Frequency Engineers Education Initiative

**Prize** awarded for the best undergraduate radio frequency project.

Georgi Aleksandrov STEFANOV

**The DTI MEng Prize** awarded to the student with the best all round performance graduating with the degree of Master of Engineering.

Matthew FENNELL

**The IET Prize** awarded for the best final year project on a BEng/MEng programme in the Department of Electronic Engineering.

Bilal AKHTAR

**The Keysight Technologies Prize** for RF & Microwave Engineering awarded for the highest achievement by any student in the module covering the study of RF & Microwave Engineering.

Robert David PETRIE

**The Sam di Lieto Prize** awarded to the student who has made the greatest contribution to life of the department over the previous two years.

Oluwakayode Samuel AWONUGA Philip John BLADEN

#### **Mathematics**

**The Taylor & Francis Prize** awarded for an excellent performance on graduation on one of the Mathematical Studies degree programmes.

Jemma Tess HARDY

**The Claudia Wulff Prize** awarded to a graduating student on one of the Mathematical Studies BSc programmes with an excellent performance.

Anusha Amber Catherine Corlett SCHUTZ

The Institute of Mathematics and its Applications Prize awarded for an excellent performance on one of the Mathematics Studies degree programmes.

Jeffrey THOMPSON
Oliver THOMPSON

**The Ron Shail Prize** awarded to the student with the best performance on the Master of Mathematics programme at level 7.

Benjamin David GALLBALLY

**The RSA Prize** awarded for an excellent performance on the BSc Financial Mathematics programme. Li-Ann CHOW

**The RSA Professional Training Prize** awarded for the best overall performance by any Mathematics student on professional placement.

Hayden SPICER

**The Stephen Gourley Prize** awarded to the student with an excellent Final Year Project. Benjamin David GALLBALLY

#### **Mechanical Engineering Sciences**

**The Hector Wainwright Aerospace MEng Prize** awarded to the student who graduates with the highest marks in their final year on the MEng Aerospace Engineering programmes. Saurav TIWARI

**The Hector Wainwright MEng Project Prize** awarded for the highest marks in the individual industrial project on the Meng Programme in Mechanical Engineering James MOODY

The Institution of Mechanical Engineers – Frederick

**Barnes Prize** awarded to the student with the best overall performance in the MEng Mechanical Engineering programme.

Matthew LLOYD-WILSON

The Institution of Mechanical Engineers Project Prize

awarded to the student who completes an outstanding business, research, development or design project in the final year of a BEng Mechanical Engineering programme. Malcolm Christopher JOHNSON

**The Len Weaver Memorial Prize** awarded to the final year student who demonstrates exemplary achievement in a project related to production engineering, industrial engineering, design for manufacture or computer aided production. Lina Juan Adel MEQBEL

**The Mark Tucknott Prize** awarded to a graduate from one of the BEng courses who has attained an outstanding mark in an Aerospace project. Arjan MANN

The Mechanical Engineering Alumni Prize awarded to a student of the BEng degree programme in Mechanical Engineering who achieves the highest overall performance. Jack David EDWARDS

**The Royal Aeronautical Society Cody Prize** awarded for the most distinguished performance by a student on the BEng Aerospace programme.

Jun Wei LIM

**The Royal Aeronautical Society Templar Prize** awarded for the most distinguished performance on the MEng Aerospace programme.

Saurav TIWARI

**The Wells Medal** awarded for the best overall final result from any of the MEng programmes offered by the Divisions of CCE and MMA.

Saurav TIWARI

#### **Physics**

**The Janet and Mark Preston Prize** for the Physics Final Year Project awarded for exceptional performance in a final year project to a student graduating from a Physics BSc programme.

Evie-Rose DOBSON

**The Janet and Mark Preston Prize** for the Best BSc overall Performance Prize awarded for exceptional overall performance on a BSc Physics programme.

Daniel SINCLAIR

**The Janet and Mark Preston Prize** for the Physics Research Year Dissertation for outstanding performance in their research dissertation on the Physics MPhys programme. Nicole BUCKLEY William GASS

**The NPL MPhys prize in Physics** for the best overall MPhys performance at FHEQ Level 7.
William MCCLYMONT



# Congratulations all graduates

The staff at appleseed would like to congratulate all graduates and send you best wishes for your future adventures.

Before you leave don't forget to order your Graduation hoodie or picture frame from our shop in the Library LRC or the pop-up stall located in the Austin Pearce Building (9am-5pm) where you will also find a range of souvenirs and clothing.



## UNIVERSITY OF SURREY Guildford, Surrey GU2 7XH, UK

facebook.com/universityofsurrey twitter: @uniofsurrey youtube.com/universityofsurrey

