Commencement Ceremony

Department of Electrical and Computer Engineering
North Carolina State University

Friday, May 12, 2017
3:00 P.M.
Reynolds Coliseum, Raleigh, NC
Today, we honor their years of hard work.
Today, we celebrate the sweetness of their success.
Today, we commend to them a lifetime of learning.

Today,
they continue our tradition of excellence
as they become alumni of
the Department of Electrical and Computer Engineering
at North Carolina State University.

Thank you for celebrating with us!
Program

Prelude
Pomp and Circumstance, Op. 39
Sir Edward Elgar

Processional
Faculty, Doctors, Masters, and Bachelors

Welcome
Dr. Daniel Stancil
Department Head

Commencement Address
Dr. Mark Buff
President and Founder of Mohu

Student Speaker
Mr. Juncheng Zhou

Presentation of Doctoral Degrees
Dr. Paul D. Franzon
Director of Graduate Programs
Faculty Committee Chairs

Presentation of Master’s Degrees
Dr. Paul D. Franzon

Presentation of Bachelor’s Degrees
Ms. Cecilia W. Townsend
Coordinator of Undergraduate Advising

Presentation of Undergraduate Awards
Dr. Greg Byrd
Associate Department Head

Closing Remarks
Dr. Daniel Stancil

Recessional
Triumphal March from Aida
Giuseppe Verdi
Commencement Address

Dr. Mark Buff

Dr. Mark Buff is the President and Founder of Mohu, a Raleigh based consumer electronics company who helps millions of Americans get free live TV with its flagship product, the paper thin Leaf antenna. Recently listed as one of the fastest growing companies in the Triangle, Mohu is leading the “Cord Cutting Revolution” and sells millions of units each year in Walmart, Best Buy, Amazon and other retail outlets. At Mohu, Mark leads a team of more than 100 talented and dedicated people who have helped innovate Mohu’s latest product line. The new Mohu Airwave wireless antenna was listed by Time Magazine as one of the top ten coolest gadgets at the 2017 Consumer Electronics Show in Las Vegas.

Mark received his Ph.D. in Electrical Engineering from NCSU in 2006, his MS in Computer Engineering in 2004 and his BS in Electrical Engineering in 1994.

Student Speaker

Mr. Juncheng Zhou

Juncheng “Bill” Zhou, from China, is graduating Summa Cum Laude with a Bachelor of Science degree in Electrical Engineering.

During his tenure at NC State, Bill served as an Engineering Ambassador, a teaching assistant for E101 Introduction of Engineering, a participant in the Alternative Service Break program, and one of founders for the Society of Asian Scientists and Engineers at NC State. He has been working on the 3D printing electronics technology as an undergraduate researcher under the advising of Dr. David Ricketts.

In addition to his involvements on campus, Bill has gained professional and technical skills through a Product Engineer co-op with Analog Devices, and a Hardware Engineer internship with Hughes Network Systems.

Upon graduation, Bill will be joining Qovro in Greensboro, NC, as a Mobile Product intern. In the fall 2017, he will continue to study in Masters Program at NC State University.
History of the Degree

The doctoral degree is the most advanced academic degree conferred by American institutions of higher education. The title, “doctor,” which is Latin for teacher, was used in the twelfth century to denote those of great learning.

The master’s degree represents successful completion of one or two years of study beyond the bachelor’s degree. This academic honor dates back to the establishment of the oldest universities in Europe.

The bachelor’s degree is the oldest academic degree used by institutions of higher education in America. This degree, which represents completion of a four-year course of study at the college level, was first awarded in America in 1642 to the graduating class of Harvard College.

The Regalia

Academic regalia dates from the European universities of the 12th and 13th centuries. Scholars, whether students or teachers, wore robes as those of a cleric. Cambridge and Oxford first began requiring academic dress and made it a matter of university control even to the smallest detail.

The headgear for all degree candidates has traditionally been the mortarboard, a head covering evolved from the “barret cap” or biretum worn by 13th century judges, doctors and clergy. Faculty may wear a mortarboard or a soft velvet tam called a “daVinci cap,” also a variation on the barret cap.

The black gowns of academic regalia are of a simple design since, until the early 1870’s, they were worn on an everyday basis. In 1894, American universities standardized gown styles for the three different types of degrees based on the shape of the gown’s sleeve. Bachelor’s students wear pointed sleeves, master’s students wear oblong sleeves and doctoral students wear bell-shaped sleeves.

The hood for graduate students, which hangs down the back of the gown, is the regalia piece most unique to an institution. They are typically lined in school colors, NC State’s being red with white chevrons. Depending on the degree being received, they are trimmed with orange (engineering) or blue (philosophy). The hoods of faculty members are lined according to the colors of the institution where they received their doctoral degree.

Some undergraduate degree candidates may also wear an honors sash based on their grade point average. A gold sash worn around the neck indicates the candidate will graduate Summa Cum Laude or “with highest honors.” These graduates have completed their degree(s) with a GPA of 3.75 or higher. The red sash indicates Magna Cum Laude, “with high honors.” The graduates with red sashes have completed their degree(s) with a GPA of 3.5 to 3.74. The white sash is for candidates graduating Cum Laude or “with honors.” The graduates with white sashes have completed their degree(s) with a GPA of 3.25 to 3.49.
Doctor of Philosophy in
Electrical Engineering or Computer Engineering

Rangeen Basu Roy Chowdhury
Computer Engineering
Eric Rotenberg (Chair)

Randy Hari Widialaksono
Computer Engineering
Paul Franzon and Rhett Davis (Co-Chairs)
Three-Dimensional Integration of Heterogeneous Multi-Core Processors.

Rita Brugarolas Brufau
Electrical Engineering
Alper Bozkurt (Chair)
Towards Automated Canine Training: Wearable Cyber-Physical Systems for Physiological and Behavioral Monitoring of Dogs.

Kevin Bradford Greene
Electrical Engineering
Brian Floyd (Chair)
Code-Modulated Embedded Test of Low-Cost, High-Performance Phased Arrays.

Samir Hazra
Electrical Engineering
Subhashish Bhattacharya (Chair)

Lopamudra Kundu
Electrical Engineering
Brian Hughes (Chair)
Information-Theoretic Limits on MIMO Antennas.

Tahmid Latif
Electrical Engineering
Alper Bozkurt (Chair)
Tissue-Electrode Interface Characterization for Optimization of Biobotic Control of Roach-bots.

Bryan David Maione
Electrical Engineering
Michael Kudenov (Chair)
Snapshot Imaging Spectrometry in the Visible and Long Wave Infrared.

Jaladhi Mehta
Electrical Engineering
Leda Lunardi (Chair)
Study and Fabrication of Lateral p-i-n Photodiodes on Insulating Silicon Substrates.

Amin Nozariasbmarz
Electrical Engineering
Daryoosh Vashaee (Chair)
In-situ Sintering Decrystallization of Thermoelectric Materials using Microwave Radiation.

Xiaoqing Song
Electrical Engineering
Alex Huang (Chair)
Development and Characterization of Hybrid SiC Power Devices.

Qi Tian
Electrical Engineering
Alex Huang (Chair)
Modeling and Control of Single-phase Single-stage Isolated AC/DC Converter.

Li Wang
Electrical Engineering
Alex Huang (Chair)
Medium Voltage Medium Frequency Isolated DC-DC Converter Based on 15 kV SiC MOSFETs.

Wenxu Zhao
Electrical Engineering
Paul Franzon (Chair)
RF-only Logic Enabled RFID Transponder Size Reduction.

Junan Zhu
Electrical Engineering
Dror Baron (Chair)
Statistical Physics and Information Theory Perspectives on Linear Inverse Problems.
Master of Science in Computer Engineering

Rishabh Agarwal
Chahat Ahuja
Syed Fahim Akhtar
Hemanth Kumar Ambala
Savni Arvind Ankalikar
Arjun Augustine
Sai Sandeep Autukuri
Krishna karthick Balaji
Sai Srivatsa Bhamidipati
Madhavbhai Hitendrabhai Bhatt
HariHara Subrahmanyeswara Dutt
Bhogadi
Parth Bhogate
Venkata Surya Hemant Challa
Aniruddh Deshpande
Sneha Sunil Deshpande
Narasimha Reddy Dhanireddy
Minhuj Fatima
Sachin George Francis
Ritesh Gajare
Anshul Goel
Carmen Angeline Goveas
Nakul Grover
Aditya Vishram Gulavani
Divya Alok Gupta
Sparsh Gupta
Tushar Gupta
Bhavya Mounika Gurjala
Mengxing He
Aishwarya Hendre
Nadim Jabbour
Arjun Jagdish
Adya Jha
Ashish Joseph
Ayushi Devesh Joshipura
Tushar Lallubhai Kachhdiya
Nithin Kamath
Pralekha Kamera
Srinivas Keshav
Eswara Rao Kokkiligadda
Alok Pradip Kulkarni
Kshitij Kulkarni
Kunal Rajas Kulkarni
Sameera Magapu Venkata
Nagasree
Prakhar Malhotra
David Manjaly Joshy
Ragul Mathivathanan
Sharath Kumar Meneni
Jovin Miranda
Ishan Deepak Munje
Olga Nam
Mitesh Naresh Ochaney
Sai Charan Paluru
Aditya Pandey
Priyal Patel
Suhani Maheshkumar Patel
Akash Anand Pathipaka
Rohit Pandharinath Pawar
Vishnu Varahan Reddy Poreddy
Diwakar Reddy Posam
Srikar Potta
Siddharth Prabhakar
Sumath Shanker Prodduturi
Zhongzhi Qi
Revanth Rajamanuru
Koushik Kumar Ramappa
Akhil Ranga
Adithya Ranganathan
Srikar Yashomani Rangaraju
Ajay Kumar Rathee
Anusha Ravilla
Rohan Rajeshwar Reddy
Nandini Roy
Nishad Santosh Sabnis
Akshay Saini
Sarvagya
Harshal Saxena
Ujan Sengupta
Abirami Shanmugavel
Vikash Sharma
Pratyush Sanjay Shrotriya
Darshna Siva
Laxman Ghanasham Sole
Ravikanth Somsole
Anshay Soni
Akhshay Sridhar
Narasimha Sridhar Srirangam
Matthew Keifer Streich
Anurakti Swarup
Navya Deepthi Talluri
Akshat Tayal
Minal Suryakant Tekade
Meet Harish Thakkar
Aishwinth Thiagarajan
Seth Lee Troxler
Kapil Vatwani
Srikanth Vedula
Nikhil Velamati
Jue Wang
Mengying Wang
Zhe Wei
Kavya Yarrabelli
Master of Science in Computer Networking

Prasesh Adina
Pawash Ahuja
Akhilesh Ramchandra Akhade
Sravastav Reddy Atla
Sagar Balani
Saravanan Balasubramanian
Anandi Basu
Vaishali Biswas
Aniketh Chincholkar
Vishruti Santosh Deokar
Sharat Domir
Ronak Doshi
Rushabh Ajay Doshi
Shruti Gandhi
Prathamesh Pramod Ghanekar
Jun Guo
Jasleen Kaur Jabbal
Jina Jain
Pooya Suresh Jawale
Phaniprapaksh Jayanthi
Anand Jayaram
Manasee Joshi
Ayush Kapoor
Chaitanya Krishna Reddy Konda
Rahul Radhakrishnan Nair
Shreya Vikas Pagedar
Prateek Pramanik
Durgesh Subhash Rane

Prathamesh Pramod Ghanekar
Jun Guo
Jasleen Kaur Jabbal
Jina Jain
Pooya Suresh Jawale
Phaniprapaksh Jayanthi
Anand Jayaram
Manasee Joshi
Ayush Kapoor
Chaitanya Krishna Reddy Konda
Rahul Radhakrishnan Nair
Shreya Vikas Pagedar
Prateek Pramanik
Durgesh Subhash Rane

Yuvraj Singh Rathore
Matrika Rohatgi
Srinjoy Sen
Elson Roy Serrao
Doyal Shaji
Ashit Sood
Anuja Supekar
Vamshi Tangudu
Chethan Nannivala Thipperudrappa
Sushant Makarand Tongaonkar
Prashant Sharad Vichare
Venkata Sairaj Vuriti
Peng Wang

Master of Science in Electrical Engineering

Oluwafemi Joel Adelegan
Rusul Altaay
Kuralamudhan Arutselvan
Waleed Aslam
Pooja Kamal Bansal
Kinshuk Basu Chowdhary
Saurabh Bhansali
Vivek Tulshiram Bharambe
Kyle Alexander Bond
Divyamsh Bosukonda
Pratheek Bramhasamudra
Mallikarjuna
Sindhuja Challa
Chinmay Chaudhry
Yung Han Chen
Youn Nam Chu
Nathan Alexander Crysel
John Frederick DeBardeleben IV
Sourabh Deshpande
Siyu Du
Manuja Gogineni
Shreyash Gotee
Shivam Gupta
Vidyashree Divakar Hegde
Gin Jong Davis Hong
Prathamesh Shivanand Kamat
Divya Tejaswi Kambhampati
Manila Kamboj
Bhargav Mukundrai Kanakiya
Kartik Kanduri
Abhishek Indrajit Karadkar
Sandeep Reddy Katypally
Khandad Khan
Venkata Rahul Kovur
Bowen Li
Yang Li
Shengnan Lin
JunYi Liu
Pengkun Liu
Namita Dilip Lokare
David Alan Luo
Yukun Luo
Mahsa Lynch
Kalpit Shailesh Mehta
Siddharth Mehta
Harsh Mittal
Abhay Negi
Sasaank Nety
Ganapatil Pai
Giancarlo Ramo
Rakesh Naga Varma Penumatsa
Neel Pramanik
Prathamesh Prakash Prabhuadesai
Barricks Edward Ralston-Asumendi
Ramya Ramasamy
Vaishnavi Ramasundaram
Shashi Ranjan
Amit Rao
Mahsa Rezaei Firuzkuhi
Bryan Robinson

Kyle W Ryan
Amogh Sakdeo
Shamim Samadi
Shankara Narayanan Sethuraman
Shadaab Khan
Wasim Anvar Shaikh
Selvarajan Shanthosh
Ashima Singh
Evan Jackson Smith
Samuel A Stokes
Ashish Subramanian
Pratyush Sunkara
Anamika Thakur
Joseph Andrew Trzemzalski
Richard H Vang
Aamod Velangi
Arya Venkatagiri
Thomas A Watson
Yi Wei
Chenguang Wen
Ethan Robert Woodard
Richard Allen Woodley
Zhejun Wu
Satya Someswara Kaushik
Yanamandra
Amruta Abhay Yawalkar
Jose Alberto Zavala Delgado
Xin Zhao
Master of Science in Electric Power Systems Engineering

Ryan Jayson Erispe Bragais
Arshpal Singh Gill
Fanjing Guo
Richard Austin Morris

Arvind Sethuraman
Rahul Reddy Surapu Reddy
Sushma Sekhar
Varun Thirani

Bachelor of Science in Computer Engineering

Fayez Ahmed *
Omar Abdul Aziz Al Ali *
Salem Saif Alsuwaidi *
Kareem Alyassini *
Rajan Girish Amin
Joshua Lloyd Anderson *
Chase Thomas Andries *
Aaron Douglas Arthur
Charles Caleb Baker *
Dean McQuinn Banger *
Kamal Bebaw *
Alua Beisekulova *
Patrick S Bell *
Eric Cannon Bepler *
Daniel Keith Black *
Christopher Wayne Bollinger *
Sterling Levi Brockwell *
Adam Phillip Carriker
Nicholas Casale *
Bryan Edward Chase *
Tyler Logan Cheek
Junyu Chen *
Julien Chomette *
Kasey Marie Cingel
Clayton Moffatt Connors
Hamit Coody *
Alden Drake Cope *
John Bainbridge Crick III **
Christopher Ray Daniels
Brody Carl DiPascal
Grant Richard Dipper *
Nicholas Michael Divincenzo
Jack Aaron Dodd *
Jacquelynn Ann Drahuse *

Daniel William Duttman *
Brody Alan Eastwood *
Samuel Grayson Eddy II *
Alper Ender *
Calvin A Ferguson *
Luke Steven Friedrich *
Brayan Garcia *
David Joseph Gietzen *
Troy B Glasgow *
Andres Eduardo Gonzalez *
Ryan P Granger *
Daniel L Gross **
Zachary Paul Hannum *
Jose Daniel Hernandez *
Matthew Charles Hester
Kevin John Holgado *
Stuart David Jones *
William Tobin Kersting *
Sameer Khawaja *
Matthew Benjamin Kilroy *
David H Kubacki *
Benjamin Andres Labra Escudero
James Patrick LeBouef *
Young Min Lee
Joshua Hunter Leggett *
Alexander Leonidovich Leonov *
Blake Joseph Loewengruber *
Charles S Maier *
Jordan Chase Masterson *
Michael Julian McKinley *
David Burris McLaurin *
Joshua D Meier *
Travis Scott Murray *
Minh Phuoc Nguyen

Benjamin Overby *
Justin Tyler Parsons *
Ransom B Pate *
Reginald Keith Pruitt *
Jason D Punch *
Meagan M Raviele *
Joseph Thomas Richards *
Matthew Thomas Richardson *
John Buxton Rorie *
Maria Anna Sable
Daniel Gatlin Sable *
Dominick J Santangelo
Clifton Grant Scarboro *
Miles Smith III *
Isaiah Terrell Smoak *
Austin Ryan Snider *
Cole Jackson Stith *
Austin Alexander Tavenner *
Olufogorehan Adetayo Tunde-Onadele *
Lukas Jose Anne Vandeplanck *
Augustus Walter Vieweg *
Ali Mohammed Wehbi *
Zachary James Wenning *
Douglas Charles White *
Andrew James White *
Michael Wilkins *
Ross Thomas Williams
Brandon M Wiseman *
Christopher Keith Woedy *
James Herbert Wooster *
Anthony Chunlok Yu
Lingxiao Zheng *

*Indicates graduate is dual degrees
**Indicates graduate is receiving three degrees
Bachelor of Science in Electrical Engineering

Bryan Allen
Mohammad Alqudsi
Adrian Alvarez *
Aubrey Kelly Apperson *
Taha A Arif
Brandon Wayne Ballance
Miguel Barcenas
Thomas Alexander Barrett *
Landon Denorris Blakey *
Joshua Ryan Blevins
Julius Matthew Blue
Abanoub Aiman Botros
Beau Bracco
Kyle Robert Brosius
William C Campbell II
Terence Lamar Chandler
Mackenzie Franklin Clements
Justin Deane
Damian Lee Dienstfrei
Anta Diouf
Cody Jackson Ellington
Jonah A Farris
Rose Erin Freeman
Alexandar Gavric
William Daniel Glasscock *
Cheyanne N Hass
Taylor Franklin Hill
Charles R Hirsch
Chance Henderson Houston
Haywood Hunter
William J Jencyowski
William Austin Jessup
Jiwan Markhel Jessup, Jr.
Joshua Kenneth Jones
Joshua David Jordan
Chase A Knox
Siaka Kone
Kevin Charles Lawless *
Isaac Z Loydpierson
Taiwei Lu
Garrett Clay Massengill
Travis Zachary McKinney
Lonnie Andrew Medlin
Hyunjin Min
Bryan J Murphy
Mayu Namba
Justin Timothy Newman
Colin Daniel O’Dowd *
Rachid Oumous
Jordan Joseph Parker
Alessandro Evans Passi
Jonathan Heath Pearson
Curtis Martin Perkins *
Timothy Pilkenton
Dustin D Potts
John M Sandoval
Christopher Michael Schmid
Michael David Schmidt
Naomi Marie Sheehan
Hanwen Shentu
Laura Elizabeth Shirilla
Michael Bradley Smith
Nicklaus Heath Smith
James Robert Staley
Schyler Mac Talton
Jacob Scott Thomas
Thomas Bradford Trobaugh
Marshall Robert Williams
Kimberly Alexis Witte

Awards

Outstanding Senior Awards:

Omar Abdul Aziz Al Ali *
Chase Thomas Andries *
Christopher Wayne Bollinger *
Julien Chomette *
Cody Jackson Ellington
David Joseph Gietzen *
Matthew Benjamin Kilroy *
Kevin Charles Lawless *
Blake Joseph Loewengruber *
Justin Tyler Parsons *
Daniel Gatlin Saconn *
Clifton Grant Scarboro *
Olufosegerehan Adetayo Tunde-Onadele *
Augustus Walter Vieweg *
Douglas Charles White *
Lingxiao Zheng *

Faculty Senior Scholar:
Terance Lamar Chandler

Leadership Award:
William Daniel Glasscock

Scholarly Achievement Award:
Julien Chomette

Humanities Award:
Augustus Walter Vieweg

Service and Citizenship Award:
Terance Lamar Chandler

*Indicates graduate is dual degrees
**Indicates graduate is receiving three degrees
# Bachelor of Science Honors

## Summa Cum Laude
- Omar Abdul Aziz Al Ali *
- Mohammad Alqudsi
- Salem Saif Alsuwaidi *
- Joshua Lloyd Anderson *
- Chase Thomas Andries *
- Alua Beisekulova *
- Christopher Wayne Bollinger *
- Nicholas Casale *
- Clayton Moffatt Connors
- Christopher Ray Daniels
- Anta Diouf
- Jack Aaron Dodd *
- Brody Alan Eastwood *
- Samuel Grayson Eddy II *
- Cody Jackson Ellington
- Alper Ender *
- Jonath A Farris
- David Joseph Gietzen *
- Daniel L Gross **
- Cheyanne N Hass
- Taylor Franklin Hill
- Matthew Benjamin Kilroy *
- Kevin Charles Lawless *
- Blake Joseph Loewengrubner *
- Justin Tyler Parsons *
- Alessandro Evans Passi
- Dustin D Potts
- Daniel Gatlin Saconn *
- Clifton Grant Scarboro *
- Augustus Walter Vieweg *
- Douglas Charles White *
- Marshall Robert Williams
- James Herbert Wooster *
- Juncheng Zhou

## Magna Cum Laude
- Junyu Chen *
- Alexander Leonidovich Leonov *
- Isaiah Terrell Smoak *
- Thomas Alexander Barrett *
- Eric Cannon Beppler *
- Ryan P Granger *
- Kamal Bebawy
- Adam Phillip Carriker
- Meagan M Raviele *
- Zachary Paul Hannum *
- Hyunjin Min
- Christopher Keith Woedy *
- Patrick S Bell *
- Matthew Thomas Richardson *
- Travis Scott Murray *
- William C Campbell II
- Benjamin Andres Labra
- Escudero
- Ross Thomas Williams
- Rose Erin Freeman
- Laura Elizabeth Shirilla
- Joshua Ryan Blevins
- Kareem Alyassini *
- James Robert Staley
- Terence Lamar Chandler
- Kevin John Holgado *
- Mackenzie Franklin Clements
- Daniel William Dutman *
- Jordan Chase Masterson *
- Cole Jackson Stith *
- Austin Ryan Snider *
- Joshua David Jordan
- Travis Zachary McKinney
- William Austin Jessup
- John Bainbridge Crick III **
- Charles R Hirsch
- Taiwei Lu
- Young Min Lee

## Cum Laude
- Taha A Arif
- Colin Daniel O’Dowd *
- Michael David Schmidt
- Kasey Marie Cingel
- Jonathan Heath Pearson
- Calvin A Ferguson *
- William Daniel Glasscock *
- Ali Mohammed Wehbi *
- Dominick J Santangelo
- Beau Bracco
- Lonnie Andrew Medlin
- Bryan Edward Chase *
- Grant Richard Dipper *
- Troy B Glasgow *
- Nicholas Michael Divincenzo
- Ransom B Pate *
- David H Kubacki *
- Anthony Chunlok Yu
- Alden Drake Cope *
- Fayez Ahmed *
- Brayan Garcia *
- Julius Matthew Blue
- Nicklaus Heath Smith
- Brandon Wayne Ballance
- Curtis Martin Perkins *
- Maria Anna Sable
- Alexandar Gavric
- Bryan J Murphy
- Jason D Punch *
- Haywood Hunter
- Dean McQuinn Bangera *
- Jacquelynn Ann Drahuse *
- Naomi Marie Sheehan
- Landon Denorris Blakey *
- David Burris McLaurin *
- Charles Caleb Baker *
- Schyler Mac Talton
- Hanwen Shentu
- Jose Daniel Hernandez *
- Stuart David Jones *
- Luke Steven Friedrich *
- Daniel Keith Black *
Guest Information

@NCStateECE
Be sure to follow the Department of Electrical & Computer Engineering on Twitter, Facebook, or Instagram to stay up to date and see some of the work the Department and these graduates have been doing.

#ECEPackGrad
We invite you to use this hashtag today to be part of our celebration across social media of these outstanding students.

Photography
The Department of Electrical & Computer Engineering has retained a professional photographer to capture the moment each student receives his or her diploma. A photo proof will be sent by the photographer to the student’s permanent address with information on how to purchase prints. While we encourage our guests to take as many photos as they like during the ceremony, guests will not have access to the floor of the arena during the ceremony. We however have staff taking photos throughout the ceremony and procession, and those photos will be made freely available via the ECE website.

Video
The ceremony is live-streamed on the ECE website to all those unable to join us this morning. A full video of the ceremony will be made available for free on the ECE website in the next few days – follow us on social media to be notified as soon as it is available.

Disability Services
Student marshals and departmental staff are available to assist our guests with disabilities. If you need assistance, please notify the nearest marshal or member of our staff.