



Engineering Graduation Ceremony

Thursday, December 20, 2018

10 a.m.

Macky Auditorium

Be Boulder.



Engineering & Applied Science
UNIVERSITY OF COLORADO **BOULDER**

MESSAGE FROM THE DEAN



Dear Graduates,

On behalf of the entire college, I want to congratulate you on reaching this important milestone in your engineering education. While education is a lifelong endeavor, now is the time to celebrate all of the hard work and dedication that went into your degree.

Today, you join more than 40,000 College of Engineering and Applied Science alumni living and working around the world, serving as leaders in their fields and communities. We encourage you to tap into that network, as well as to consider giving back to the next generation of engineers through mentorship or other engagement with CU Engineering.

Please stay in touch as you move forward in your career. We can't wait to hear about how you are making a difference in the world.

Sincerely,

A handwritten signature in black ink that reads "Bobby". The signature is stylized and fluid.

Robert D. Braun
Dean and Smead Space Technology Chair

Be Engaged for Life

The College of Engineering and Applied Science offers a growing menu of opportunities that allows you to stay engaged and leverage the power of the network that is now more than 40,000 alumni strong.

Connect Locally

Join us at an event in one of our Regional Alumni Networks located in Denver, Houston, Los Angeles, San Francisco, and Seattle. You'll have the opportunity to hear from faculty and staff from the college and meet other alumni who live in your region.

Volunteer

As your career evolves, your skills and expertise will be invaluable to share with current students and support the growth of the college. Consider volunteering your time to support the college in a way that is meaningful to you.

Showcase Your Pride

Hang your diploma and display your other Colorado swag in your new workspace so others know where you're from. Plan to join us back on campus next fall for Homecoming at the second annual CU Engineering Tailgate.

Stay Informed

The college is on an exciting trajectory and you don't want to miss out on what's happening.

Follow us @cuengineering! **Facebook, Twitter, Instagram, LinkedIn**

Learn more at colorado.edu/engineering/alumni or by emailing engalumni@colorado.edu

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Thursday, December 20, 2018

Processional

PhD, ME, MS, BS, and BA Candidates
Platform Party

Welcoming Remarks

Dean Bobby Braun

Graduation Address

University of Colorado Regent John “Jack” Kroll

Award Presentations

Outstanding Graduate for Research

Levi Brown Pearson

Outstanding Graduate for Service

Katie McQuie

Outstanding Graduate for International Engagement

Austin Charles Riley

Outstanding Graduate for Academic Achievement

Darice Lee Guittet

Outstanding Graduate of the College

Nicola Joy van den Heever

Outstanding Dissertation Award

Yao Zhai

Presentation of the PhD Candidates

Presentation of the MS, ME, BS and BA Candidates

Recessional

Please remain seated until the platform party has exited.

*Music for today's ceremony is provided by the Peak Brass Quintet.
Graduation photos are available from GradImages at gradimages.com.*

The candidates in this program have applied for December graduation and publication here does not represent official certification of meeting degree requirements.

Programs of Study

AMEN	Applied Mathematics	EEEN	Electrical Engineering
AREN	Architectural Engineering	EMEN	Engineering Management
ASEN	Aerospace Engineering Sciences	EPEN	Engineering Physics
ATLS	Technology, Media & Society	EVEN	Environmental Engineering
CBEN	Chemical & Biological Engineering	GEEN	Engineering Plus
CHEN	Chemical Engineering	MCEN	Mechanical Engineering
CSAP	Applied Computer Science	MTEN	Materials Science & Engineering
CSEN	Computer Science	TLEN	Telecommunications
CVEN	Civil Engineering	TMEN	Technology, Arts & Media
ECEN	Electrical & Computer Engineering		

Latin Honors

Upon meeting all degree requirements, if an undergraduate student's cumulative CU GPA (all coursework in the undergraduate career GPA on the CU transcript) is at least 3.700, the student will automatically receive a Latinate honor. A GPA of 3.700-3.799 earns the *cum laude* designation, 3.800-3.899 earns *magna cum laude*, and 3.900-4.000 earns *summa cum laude*. Designations in this program are tentative, as final grades are not yet available.

Engineering Honors Program

Undergraduate Engineering Honors Program students completing specified requirements earn the *with honors* designation.

Doctor of Philosophy Candidates

Prasanta Kumar Achanta, EEEN
Ibraheam Abdulrahman Alshankiti, CHEN
Xiaoyong Bai, CVEN
Marc Balducci, ASEN
Alexander Crawford Barrie, ASEN
Christopher Joseph Bartel, CHEN
Eduard Benet Cerdà, MCEN
Daniel Traver Birdsell, CVEN
Ravi Chandra Bollimuntha, EEEN
Daniel Paul Broman, CVEN
Yu Cai, CHEN
Blake Caldwell, CSEN
Garrett Robert Chado, CHEN
Robert Edward Chase, CVEN
Ashley Monika Collier-Oxandale, EVEN
Jaclyn Elizabeth Coyle, MCEN
Eryan Dai, EEEN
Stijn De Smet, ASEN
Lucas Delano Ellis, CHEN
Antoni Escalas Bordoy, CHEN
David Faulon Marruecos, CHEN
Anthony Reed Florita, AREN
Amanda Garley, CHEN
Andrew Taylor Glaws, CSEN
Glenn Richard Hafenstine, CHEN
Pengxiao Hao, CHEN
Jordan Barr Holquist, ASEN
Amanda Leigh Hoskins, CHEN
Joseph Andrew Hughes, ASEN
Tariq Jamil, CHEN
Ismael Antonio Justo Reinoso, CVEN
Kevin Michael Kellogg, CHEN

John Gerard Klingner, CSEN
Yangyang Liu, EEEN
Yushi Liu, EEEN
Seyedehsara Manafi, EEEN
Jake Robert Mashburn, ASEN
Daniel John Milroy, CSEN
Timothy Gerard Morrissey, MCEN
Phuc Van Nguyen, CSEN
Tobias Niederwieser, ASEN
Keith Joseph Nowicki, EEEN
Rene Nsanzineza, MCEN
HyunJoo Oh, ATLS
Riley Nelson Pack, EEEN
Yimin Pang, EEEN
Lavanya Periasamy, EEEN
Calvin C. Pohawpatchoko Jr., ATLS
Rahat Ibn Rafiq, CSEN
Jenny Ramirez Calderon, CVEN
Lauren Jane Reising, CVEN
Karl Ridgeway, CSEN
Eric James Roth, CVEN
Saurabh Sanghai, EEEN
Natalie Paige Schieber, CHEN
Ghadah Hadi Saud Sheetah, MTEN
Abigale J. Stangl, ATLS
Alec Nelson Thomas, MCEN
David Lawrence Zelinka, CVEN
Kun Zhang, EEEN
Jian Zhao, ASEN

Master of Engineering Candidates

Henki Argenis Aquino Tejeda, EMEN

Arthur John Boughan, EMEN

Hector Antonio Camacho, EMEN

Jason Thomas Clarke, EMEN

Chelsea Leigh Ferrell, EMEN

Charles Earl Goble, EMEN

Jacob Robert Greene, EMEN

Karl Philip Hausmann, EMEN

John Stewart Laing, EMEN

Freddy Leal, EMEN

Amanda Noel Mehrrens, EMEN

Ryan Mortenson, EEEN

Arun Nair, EMEN

William Myron Peacock, EMEN

Eirian Owen Perkins, CSEN & EMEN

Katherine Peters, EMEN

Shaun Patrick Quigley, EMEN

Luke Christopher Roobol, EMEN

Michael Skierski, EMEN

Aditya Vinod, EMEN

Scott Warnock, EMEN

Master of Science Candidates

Faisal Ali Alamri, MCEN
Kelsey Lynn Proulx Aldrich, ASEN
Aria Alizadeh, MCEN
Harshith Sai Alvakonda, EEEN
Srivishnu Alvakonda, EEEN
Peter C Andres, MCEN
Aurelie Aramouni, CVEN
Jean-Thierry Aupetit, ASEN
Viviana Katherine Avila, MTEN
Marc Balducci, ASEN
Sayan Barman, EEEN
Cody Alan Barnhill, CHEN
Jeet Paresh Baru, EEEN
Rajarshi Basak, CSEN
Alejandro Belenguer-Gonzalez, CVEN
Izabella Rose Berman, MTEN
Sreela Pavani Bhogaraju, EEEN
Soumojit Bose, EEEN
Breana Michelle Branham, ASEN
Ryan Bull, ASEN
Lucas Bury, ASEN
Xiaolan Cai, CSEN
Dongming Chang, ASEN
Zhaozhong Chen, EEEN
Koushik Reddy Chennugari, CSEN
Akileswaran Chinnasamy, ASEN
Joseph Kyle Coker, ASEN
Ryan Kenneth Cole, MCEN
Alfredo Aragon Cruz, ASEN
Aasheesh Dandupally, EEEN
Taralicin Deka, ASEN
Elizabeth Anna Delesky, MTEN
Sean Despins, EEEN
Anthony D Draper, ASEN
Arvind Dudi Raghunath, ASEN
Victoria Everts, CSEN
William Ray Evonosky, ASEN
Zachary Thomas Fester, ASEN
Joshua Edward Fortenbaugh, EVEN
Kyle Edward O'Neil Foster, MTEN
Bryce Howell Garby, ASEN

Ariel Mae Gebhardt, ASEN
Juan Pablo Gevaudan, AREN
Sannidhya Kumar Ghosh, CVEN
Charles Earl Goble, ASEN
Malkam Hanneman Goldstein, ASEN
Anupam Krishna Gopalakrishnan, MTEN
Megan Lea Greening, CSEN
Emerson Laurel Grey, CHEN
Theodore Andrew Hagen, MTEN
Michael Moore Hallenstein, CVEN
James Patrick Harper, CVEN
Ben Robinson Heberlein, EEEN
John Elliott Hergert, MTEN
Sean Michael Horvath, CVEN
Ornella Houssais, CVEN
Heather Houston, ASEN
Timothy Donald Hreha, CVEN
Zhengyu Hua, ASEN
James Huard, ASEN
Michael Louis Iuzzolino, CSEN
Akshay Ravikumar Iyer, EEEN
Elizabeth Marissa Jefferson, CVEN
Travis James Jensen, CHEN
Karl Johannes, MCEN
Katrina Caroline Johns, CVEN
Casey Marshall Jones, MTEN
Venkata Vimal Kakaraparthi, MCEN
Jian Kan, MCEN
Sahithi Kandala, EEEN
Rushi Keshav Kathiria, MCEN
Sarah Kemp, ASEN
Sandeep Raj Kumbarger, EEEN
Rebecca Nannette Lidvall, ASEN
Thomas Gordon Lillis, CSEN
Zachary Paul Linden, CVEN
Shane M Lockwood, CSEN
Emily Ruth Long, ATLS
Nicholas Lee Long, AREN
Muzhou Lu, ASEN
Hari Shreenivash Madras Vanamamalai, EEEN
Mario Michael Maggio, ASEN

Master of Science Candidates (cont'd)

Chenchen Mao, EEEN
Jordann McCarty, ASEN
Adam Robert McKittrick, AREN
Holly Ann Miller, EVEN
Tyler James Mironuck, MCEN
Annika Mareike Muehlbradt, CSEN
Benjamin Michael Murphy, EVEN
Joanna Rose Murphy, CVEN
Barbara Benson Murray, CVEN
Vyjayanthi Narumanchi, EEEN
Dieu Linh Dao Nguyen, EEEN
Jonathan Philip Nikkel, ASEN
Samuel Joseph Orzynski, ASEN
Evan Martin Owen, EVEN
S Ashray Venkat Parameswar, MTEN
Radhen B Patel, CSEN
Sridhar Pavithrapu, EEEN
Levi Brown Pearson, MCEN
Eric Lee Peters, ASEN
Melinda Plett, ATLS
Omkar Ajit Prabhu, EEEN
Martin Scott Premo, CVEN
Noel Sebastian Puldon, ASEN
Charles Michael Rackson, EEEN
Austin Charles Riley, CVEN
Brian Hallett Robb, CHEN
Kate Robinson, TLEN
Tessa Jean Rundle, ASEN
Alan Sanchez, ASEN
Megan Briane Scheele, ASEN
Evan Arthur Schomer, EEEN
Connor Bishop Schultz, ASEN
Alexis Schwartz, ATLS

William Paul Sear, EEEN
Varun Prabodh Sharma, MCEN
Ghadah Hadi Saud Sheetah, MTEN
Daniel George Sinner, ASEN
Michael Nelson Sinner, EEEN
Nicholas Ryan Smith, AREN
Liangjun Song, CSEN
Irena Stevens, TLEN
Cathlyn Adele Stone, CSEN
Alan Joseph Therrien, CVEN
Connor Thompson, CHEN
Jacob Linneer Thorson, MCEN
Shiril Tichkule, EEEN
Richard Carter Tillquist, CSEN
Kalyansundar Udayakumar, ASEN
Asais Camila Uzcategui, MTEN
Nicola Joy Van Den Heever, CVEN
Prithvi Teja Veeravalli, EEEN
Shreya Verma, EEEN
Lucas Austin Wallace, CVEN
Ashley Alene Warner, CVEN
Spencer Watza, ASEN
Lindsay Megan Wiggins, ASEN
Daniel Joseph Witter, CHEN
Andrew Lin Yeang, CHEN
Audrey Nell Young, CVEN
David Lawrence Zelinka, CVEN
Shuo Zhang, CSEN
Yijun Zhang, CSEN
Hongtian Zhu, MCEN
Jianglin Zhu, EEEN
Philip Zurek, EEEN

Bachelor of Science Candidates

Kelsey Lynn Proulx Aldrich, ASEN
Feisal W Y M H Alenezi, MCEN
Ahmed Abdulhadi Algallaf, EEEN
Haitham Alsaidi, MCEN
Fahad Alsarawi, AREN
Shahad H M A M M A Alwazan, AREN
Zelika Anchipolovskaya, TMEN
Natalia Andreeva, TMEN
Christopher Hoberg Arehart, AMEN *with honors*
Joshua Hans Asmussen, ECEN
Timothy Frank Sharp Barentine, EPEN
Aimen Barkat, CHEN
Caleb Trice Beavers, GEEN
Colton Behr, TMEN
Matthew Burley, MCEN
Joseph Mark Castagneri, AMEN & EPEN
magna cum laude with honors
Debbie Nicole Cevallos Nunez, EVEN
Jacob Henry Chapin, MCEN
Timothy Robert Childers, EPEN
William Chronopoulos, AMEN
Woojin Chung, CVEN
Allison Cowel, TMEN
Andrew Madsen Dahm, CVEN
Alexis F. Deukam, EEEN
Andrea DeVore, TMEN *magna cum laude*
Aaron Christopher Dominic, EPEN
Keats Maxwell Dormont, MCEN *cum laude*
Anthony D Draper, ASEN
Nicholas Erokhin, CSEN
Reed Eskridge, AREN
George Humberto Faraco, MCEN
Ryan Fasching, CSEN
Peter Feenstra, CVEN
Bryce Howell Garby, ASEN *summa cum laude*
Ian P Geraghty, ASEN
Isaac Adam Gesundheit, MCEN
Mahdi Ghanei, MCEN *cum laude*
Ryan Ashley Giblett, EVEN
Tesia Renae Golec, EVEN

Adam Michael Grabowski, CSAP
Guy Greenstein, EPEN
Sherena Nicole Guild, MCEN
Darice Lee Guittet, AMEN *summa cum laude*
Jonathan Mitchell Hanna, AMEN *summa cum laude*
Jacob Michael Harrell, ASEN
Zhou He, EEEN
Samuel Bernard Hebenstreit, GEEN
Ben Robinson Heberlein, ECEN
magna cum laude with honors
Shannon Elizabeth Hessler, EVEN
Elijah Hirsch, TMEN
John Olav Holtestaul, MCEN
Luwen Huang, EVEN
Ziwen Huang, AMEN
Derek Kenneth Robert Jackson, MCEN
Michael Jameson, AREN
Ash Khatter, TMEN
Brian Patrick Kidd, CSEN
Benjamin Tyler King, CSEN
Joslyn Taylor Lafond, EVEN
Jacob Timothy Lanier, MCEN
Brennon Patrick Lee, CSEN
Lauren Courtney Lee, EEEN
Samuel Beck Leffler, TMEN *magna cum laude*
Rebecca Nannette Lidvall, ASEN
magna cum laude with honors
Calvin Lietz, AMEN
Thomas Gordon Lillis, CSEN *magna cum laude*
Yue Liu, TMEN
Keller Michael Lofgren, MCEN
Amanda Cu-Marie Looze, MCEN
Darren Andrew Looze, MCEN
John Marshall Maier, AMEN
Kendle McDowell, TMEN
Adam Robert McKittrick, AREN
Katherine Anne McQuie, CHEN & EVEN *with honors*
Nicolas John Meritt, CVEN
Julian Todd Michael, MCEN
Bridger Edward Minnick, CVEN

Bachelor of Science Candidates (cont'd)

Dean Marcus Moser, CSEN
Patrick Charles Muldoon, CVEN
Han San Ngoc Ngo, CSEN
Anthony Raymond Olvera, CSAP
Kenzy Soren O'Neill, TMEN
Mark Thomas Palmisano, EVEN
Levi Brown Pearson, MCEN
David R Persico, CSEN
Caleb Alexander Pimmel, CVEN
Noel Sebastian Puldon, ASEN
Lauren Katherine Raddatz, CSEN
Aidan Alexander Rafferty, TMEN
Ryan Daniel Redpath, AREN
Joia Anne Reeder, TMEN
Austin Charles Riley, CVEN
Lukas Maximilian Rimmele, MCEN
John Michael Roach, MCEN
Benjamin Ryan Roberts, MCEN
Kyle Douglas Rose, EPEN
Alexander Jacobson Rosenberry, MCEN
Kyle Jay Russell, MCEN
Joseph Ryan, TMEN
Charles Jacob Sagaser, ECEN
Kristyn Renee Sample, ASEN
Alan Sanchez, ASEN
Carlos Sandoval, EPEN
Christina Catherine Sawaya, CVEN
William Paul Sear, ECEN
Nicolas O Seitz, MCEN
Andrew Shepherd, TMEN
Medhavi Priya Shrestha, AREN

Alanna Breanne Siler, EEEN
Darrell Craig Silver, AREN
Jake Alexander Silverman, MCEN
David Alexander St. Clair VI, ECEN *summa cum laude*
Christopher Stannert, CHEN
Alexander James Stepniewski, AREN
Christopher David Struckman, CSEN
Brian Thomas Sullivan, CSEN
Cary D Sullivan, CSEN
Yousef Ahmed Hussain Abdullallah Taqi, MCEN
Andrew James Thorson, MCEN
Julian Cole Torres, TMEN
Tanner Jeffries Tracy, CSEN
Charles Theodore Vail, AREN
Alejandro Vallin Romo, EPEN
Nicola Joy Van Den Heever, CVEN
magna cum laude with honors
Phillip Manuel Velazquez, MCEN
Yen Vo, AMEN & CHEN
Zachary Malik Walker, AREN
Kathryn Rose Waugaman, MCEN *with honors*
Kelly Loraine Welch, TMEN
Alexandra Grace Wilson, TMEN
Gabe Madison Wingert, CVEN
Nicolaus Ernest Wolfrum, MCEN
Ryan Wood, MCEN *summa cum laude*
Christopher Ian Roy Worsdale, MCEN
magna cum laude with honors
Evan Alexander Zeck, AREN
Ziwei Zhao, MCEN

Bachelor of Arts (Computer Science) Candidates

Bandar Malis Albegmi
Muntadhar AlZayer
Prince Antwi
Devin Matthew Arnold
Yousif Ismail Barnawi
Augustus Whitney Barnes
Jack Douglas Bartlett
Darwin Noah Boersma
Jackson Reid Britt
Adam Michael Casey
Rohith Narayan Chintalapally
Qiu Zhi Duan
Scott Christopher Ewing
Kyle Christopher Gronberg
Franklin Adams Harvey
Zhuangzhuang Jiang
Victoria Kalwitz
Michael Nicholas Kaoudis
Vilok Ramdas Krishnan
Joaquin Arturo Lagarrigue
Minhchau Lai
Tsun Hin Lai
Thomas Quinn Langsfeld
Christy Lynn Lentz
Andrew Hyun Lim
Jiawen Liu
Yi Man

Victoria Manchester
Austin Joseph Metz
Charles Habib Mezhir
Kieren Matthew Ng
Luke Hao Nguyen
Emily Farrington Owens
David Francis Pasquale
Meelan Mahesh Patel
Maria Soledad Pazos
Daniel Robert Rapacchietta
Simon Rupp-Greene
Ryan Harrison Shuman
Christian Joel Soto
Madelaine Jean Struwe
Cameron James Thompson
Amanda Tran
Tristan David Wagar
Alexander Phillip Ward
David Richard White
John Terrell Wilkins III
Zhou Xie
Gouri Yerra
Roman Zaytsev
Yuyang Zeng
Dongjie Zhang
Xuan Zhou

