

UNIVERSITY OF MARYLAND | COLLEGE PARK, MD

# COMMENCEMENT

DECEMBER 20

# 2020



A. JAMES CLARK  
SCHOOL OF ENGINEERING



# Welcome

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Winter Graduates,

You did it. Congratulations!

Our faculty, staff, alumni, supporters, and your families and friends are immensely proud of your academic and personal accomplishments.

A special thanks to those families and friends for supporting your education and the Clark School's work: They are the critical infrastructure to your and our success.

As you know, we at the Clark School practice engineering as a public service: Focusing our talents and energy on innovations for families we may never meet, and communities we may never see, but will benefit from your fearless ideas. Stronger bridges. Safer batteries. Faster diagnostic tests. That's how our engineers make MPact.

We know you will put that goal into practice and are excited to see what you will do.

Go Terps! Be TerrapinSTRONG!

A handwritten signature in black ink, reading "R. M. Briber". The signature is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

Dr. Robert M. Briber

*Interim Dean, A. James Clark School of Engineering*

*Professor, Department of Materials Science & Engineering*

# Celebrate Our Graduates on Social Media

Share your graduation photos by using the hashtags **#UMDgrad** and **#ClarkSchoolGrads** and tagging the Clark School on social media!



@CLARKSCHOOL



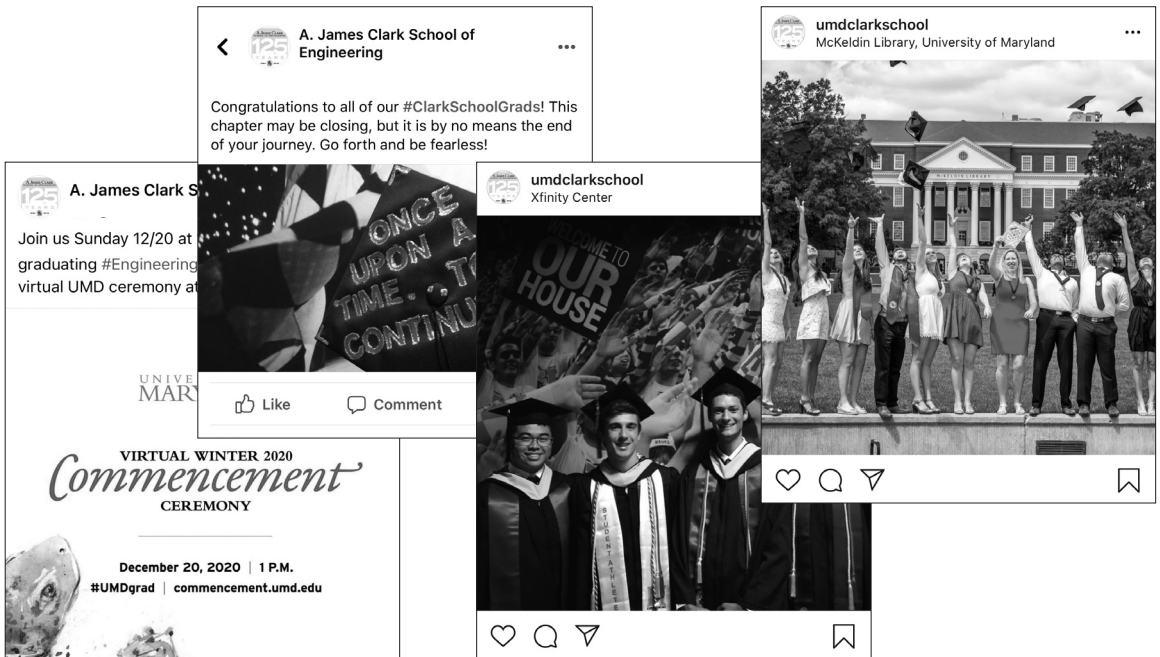
@UMDCLARKSCHOOL



FACEBOOK.COM/CLARKSCHOOL



LINKEDIN.COM/SCHOOL/UMD-ENGINEERING



## Join the Clark School Alumni Network

Stay connected, get involved, and enjoy all the benefits of being a graduate of the Clark School.  
**[eng.umd.edu/alumni](http://eng.umd.edu/alumni)**

# Order of Commencement

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## MUSICAL INTRODUCTION

Erin Stewartson  
*Civil Engineer Alum, Spring 2020*

## MEMORIES MONTAGE FROM GRADUATES

## WELCOME REMARKS

Dr. Robert M. Briber  
*Interim Dean and Professor of Materials  
Science & Engineering*

## VIDEO CONGRATULATIONS

Surprise Alumni Guest

## GUEST SPEAKER

Jenny Regan  
*CEO and President, Key Tech*

## GRADUATE STUDENT SPEAKER

Kristina Stephens  
*Ph.D. '20, Bioengineering*

## UNDERGRADUATE STUDENT SPEAKER

Anne-Laurence Nemorin  
*Bachelor of Science Candidate,  
Electrical Engineering*

## AWARDS & HONORS

Dr. Robert M. Briber  
*Interim Dean and Professor of Materials  
Science & Engineering*

## VIDEO CONGRATULATIONS

Surprise Alumni Guest

## CONFERRING OF DEGREES

Dr. Min Wu  
*Associate Dean, Graduate Studies*

Dr. Kenneth Kiger  
*Associate Dean, Undergraduate Studies*

## CEREMONY CLOSING REMARKS

Dr. Robert M. Briber  
*Interim Dean and Professor of Materials  
Science & Engineering*

## SCROLL OF GRADUATE NAMES

# Leadership and Administration

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## ASSOCIATE AND ASSISTANT DEANS

Dr. Hugh Bruck, *Associate Dean, Faculty Affairs*

Dr. Kenneth Kiger, *Associate Dean, Undergraduate Studies*

Dr. Jelena Srebric, *Associate Dean, Research*

Dr. Min Wu, *Associate Dean, Graduate Studies*

Mr. Chris Bender, *Assistant Dean, Communications*

Ms. Leslie Borak, *Assistant Dean, External Relations*

Ms. Maureen Meyer, *Senior Assistant Dean, Administration and Finance*

Dr. George Syrmos, *Assistant Dean, Continuing Education, Maryland Applied Graduate Education*

Mr. Jim Zahniser, *Assistant Dean, Strategic Operations and IT*

## DEPARTMENT CHAIRS

Dr. Balakumar Balachandran, *Chair and Minta Martin Professor, Mechanical Engineering*

Dr. John Fisher, *Chair, Fischell Department of Bioengineering*

Dr. Joseph Jaja, *Chair, Electrical and Computer Engineering*

Dr. Peter Kofinas, *Chair, Chemical and Biomolecular Engineering*

Dr. James Milke, *Chair, Fire Protection Engineering*

Dr. Charles Schwartz, *Chair, Civil and Environmental Engineering*

Dr. Norman Wereley, *Chair, Aerospace Engineering*

Dr. Ji-Cheng Zhao, *Chair, Materials Science and Engineering*

## INSTITUTES AND PROGRAM DIRECTORS

Dr. William Bentley, *Director, Robert E. Fischell Institute for Biomedical Devices*

Dr. Thomas E. Murphy, *Director, Institute for Research in Electronics and Applied Physics*

Dr. Peter Sandborn, *Director, Maryland Technology Enterprise Institute*

Dr. Ankur Srivastava, *Director, Institute for Systems Research*

Dr. Eric Wachsman, *Director, Maryland Energy Innovation Institute*

Dr. Lei Zhang, *Director, Maryland Transportation Institute*

## ACADEMIC SUPPORT DIRECTORS

Ms. Suzanne Ashour-Bailey, *Director, Undergraduate Advising and Academic Support*

Mr. Kevin Calabro, *Director, Keystone Program*

Mr. Ramsey Jabaji, *Director, Global Engineering Leadership*

Dr. James Vaughn Green, *Director, Professional Studies in Technology Entrepreneurship*

Ms. Rosemary Parker, *Director, Center for Minorities in Science and Engineering*

Ms. Heidi Sauber, *Director, Engineering Career Services*

Dr. Paige Smith, *Director, Women in Engineering Program*

Dr. David Tomblin, *Director, College Park Scholars, Science, Technology and Society Program*

Dr. Erin Wessell, *Director, Undergraduate Recruitment and Scholarship Programs*

## ALUMNI NETWORK

Ms. Eileen Sien '95, *President, Engineering Alumni Network*

Ms. Heather Medina, *Director, Alumni Engagement & Outreach*

## GUEST SPEAKER

### Jenny Regan

*CEO and President, Key Tech*



Jenny is the CEO and President of Key Tech, a Baltimore technology development firm she co-founded in 1998. Key Tech designs and commercializes new medical technology products for startups and global healthcare companies. Recent Key Tech projects include several front-line Covid testing instruments and kits, as well as Covid vaccine and therapy delivery products. Key Tech is also active in DNA sequencing, cancer screening, robotic surgical instruments, and home health technologies. The employee-owned company has 50 full time engineers and designers, many of whom graduated from the Clark School.

Jenny is a registered Professional Engineer holding bachelor's degrees in physics from Georgetown University and in mechanical engineering from the Catholic University of America. Prior to Key Tech, Jenny consulted to power industry and medical clients at MPR Associates in DC and at Corey Regan Inc., which she also co-founded. Her work has contributed to the advancement of fluid flow measurement, control systems, and complex healthcare instruments. Jenny holds patents and has published papers in proceedings of the International Society of Automation (ISA), the American Nuclear Society (ANS), and the American Society of Mechanical Engineers (ASME).

At Maryland, Jenny has been a supporter of the Clark School for nearly two decades, as a member and then chair of the Advisory Board for the Women in Engineering Program, and more recently as a member and now chair of the Clark School Board of Visitors, which supports and advises the dean. Jenny is a proud Terp parent.

# Honored Guests

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## GRADUATE STUDENT SPEAKER

### Kristina Stephens

*Ph.D. '20, Bioengineering*

Kristina Stephens is graduating from the Clark School with a doctoral degree in bioengineering. Kristina previously completed her bachelor's degree at the University of Maine where she double-majored in chemical and biological engineering. She then worked for three years at IBM as a process engineer in microelectronics, before choosing to pursue graduate studies at the University of Maryland. She was awarded the University of Maryland Flagship Fellowship to support her graduate studies.

She is a primary or co-author on nine peer reviewed publications and has presented her research at local and national conferences including the American Chemical Society and Biomedical Engineering Society annual meetings.

At the Clark School, Kristina joined Professor William Bentley's research lab, where she studied quorum sensing, a bacterial form of cell-cell communication. Her research focused on co-opting quorum sensing circuits to engineer cell behavior in co-cultures and consortia. She was selected to be a National Institute of Health (NIH) T32 Trainee in Host-Pathogen Interactions. She has been honored by the graduate school as an Outstanding Graduate Research Assistant and was awarded first place prize in the 2020 Clark School of Engineering Dean's Doctoral Dissertation competition. Kristina has recently started a postdoctoral position in Professor Lee Lynd's lab at Dartmouth College. She is studying microbial deconstruction of lignocellulose for biofuels production. She is excited to apply skills she gained at the University of Maryland towards the challenge of producing renewable energy.



# Honored Guests

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## UNDERGRADUATE STUDENT SPEAKER

### Anne-Laurence Nemorin

*B.S. '20, Electrical Engineering*

Anne-Laurence Nemorin is graduating from the Clark School with a bachelor's degree in electrical engineering. During her time here, Anne co-founded a sports technology startup called Ionic ST where she works on manufacturing, hardware, software, and even hiring efforts. Anne has previous internship experience at E-Power, a heavy fuel oil plant where she learned about power generation and distribution and got hands-on experience with all of the equipment. She also researched and modeled the effects of different input stimuli shapes on bilateral cochlear implant users' sound source localization cues at the Technical University of Munich in Germany.

Anne has held several leadership roles in student organizations and on-campus groups. She served as the liaison and the technical outreach and community help chair for the Black Engineers Society, organizing events to expose middle and high school minority students to STEM-related fields. Anne also served twice as a teaching fellow for the electrical and computer engineering department's Engineering, Ethics, and Humanity course, and also as a Guided Study Sessions Leader for Precalculus and Calculus II. Anne studied abroad in Madrid through the Clark School.

Upon graduation, Anne is planning to continue to work with her company Ionic ST to bring their product to market, as she seeks experience in the power generation and renewable energy fields.

# University Senior Marshals

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**David Hugo Boutin**  
*B.S. '20, Electrical Engineering*

David Hugo Boutin (major: Electrical Engineering, minor: Technology Entrepreneurship) was a member of the University Honors and Hinman CEOs living-learning program. He has served as the President of Theta Tau, National Undergraduate Representative for the Society of Hispanic Professional Engineers (SHPE) National Board of Directors, researched for the US Army Research Lab in the Advanced Manufacturing Laboratory, Clark School Ambassador, member of the Louis Stokes Alliances for Minority Participation (LSAMP) program and Terps Racing. He received the A. James Clark School of Engineering Dean's Award for Outstanding service and was initiated into Omicron Delta Kappa. Post-graduation, he plans to join Accenture as a technology analyst in Washington D.C.



**Leo McClelan Miller III**  
*B.S. '20, Civil Engineering*

Leo is a first-generation college student and exemplified his passion for education and improving infrastructure by pursuing a Bachelor's degree in Civil Engineering at the University of Maryland. He was active on campus, serving as the vice president in Chi Epsilon, the civil engineering honors society and president-elect of ASHE's University of Maryland chapter. He also worked for the university as the civil engineering fluid mechanics tutor. After graduation, he plans to work full time with The Whiting-Turner Contracting Company and continue working towards his Master of Engineering degree at the University of Maryland in order to pursue his goal of becoming a community college professor.



**Stefan Alexander Theodoru**  
*B.S. '20, Materials Science  
& Engineering*

Stefan Theodoru started his college career at the age of 15 at Hagerstown Community College, where he pursued an Associate's Degree in Business until graduating in 2012. From there he transferred to Johns Hopkins Carey Business School to complete his studies in business, graduating in 2014 with a Bachelor's in Business. He then worked in the business industry for four years, earning several awards during that time for outstanding performance. He then returned to school for an engineering degree first at Montgomery College and then transferring to the University of Maryland. There he completed his Bachelors in Materials Science and Engineering and will continue studying in the pursuit of a graduate degree in the same subject.

## **A. JAMES CLARK SCHOOL OF ENGINEERING COLLEGE HONORS**

Lena Alexis Bakalian

David Hugo Boutin

## **ENGINEERING HONORS**

### **AEROSPACE ENGINEERING**

David Jacob Kittner

### **ELECTRICAL ENGINEERING**

Ryan Patrick Murphy

### **MECHANICAL ENGINEERING**

Stephen Joseph Coyne

John Christian Dieterle

Arthur Raymond Drake

Raphael Erfe

Ryan Christopher Esteban

Jesse Carter Hearn

Israel Meir Hollander

Elizabeth Anne Jordan

Lee Jacobs Kirshenboim

Alec B. Lahr

Brooke Elise Moretz

Brittany Lain Nixon

Jesse Dean Parreira

Eric Lloyd Ramming

Nicolas Reza Sarfaraz

Colin Andrew Schell

Anthony Joseph Stair

Joseph Kosta Telegadas

Xiguang Zhang

# Doctoral Candidates

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## AEROSPACE ENGINEERING

Kevin David Anderson  
*Dr. Darryll J. Pines*

Michael A Cunningham  
*Dr. James Hubbard, Jr.*

Daniel Fernando Escobar  
*Dr. Anubhav Datta*

Adam Hugh Halperin  
*Dr. Ray Sedwick*

Clara Marie Helm  
*Dr. Pino Martin*

Jose Mauricio Mondragon Gomez  
*Dr. James Hubbard, Jr.*

Stacy Sidle  
*Dr. Inderjit Chopra*

Benjamin Scott Silbaugh  
*Dr. James Baeder*

Tyler Mel Sinotte  
*Dr. Olivier Bauchau*

Luke Robert Smith  
*Dr. Anya Jones*

Xing Wang  
*Dr. Inderjit Chopra*

## BIOENGINEERING

Michelle Lynn Bookstaver  
*Dr. Christopher Jewell*

Eshan Dahal  
*Drs. Yu Chen & Aldo Badano*

Mary Teresa Doolin  
*Dr. Kimberly Stroka*

Emily Anne Gosselin  
*Dr. Christopher Jewell*

Ryan Cornelis Huiszoon  
*Dr. Reza Ghodssi*

Andrew Carl Lamont  
*Dr. Ryan Sochol*

Jinyang Li  
*Drs. William Bentley &  
Gregory Payne*

Kristina Therese Stephens  
*Dr. William Bentley*

Sarah Miho Van Belleghem  
*Dr. John P. Fisher*

Sophie Linyi Wang  
*Drs. Ian White & Kimberly Kontson*

## CHEMICAL & BIOMOLECULAR ENGINEERING

Sayanee Adhikari  
*Dr. Amy Karlsson*

Niti Rameshkumar Agrawal  
*Dr. Srini Raghavan*

Tao Deng  
*Dr. Chunsheng Wang*

Dylan Jacob Kline  
*Dr. Michael Zachariah*

Qin Ni  
*Drs. Garyk Papoian & Jeffery Klauda*

Supriya Padmanabhan  
*Dr. Don DeVoe*

Wei Wu  
*Dr. Dongxia Liu*

Junyan Zhang  
*Dr. Dongxia Liu*

## CIVIL & ENVIRONMENTAL ENGINEERING

Javier Bas Vicente  
*Dr. Cinzia Cirillo*

Siqi Cao  
*Dr. Allen Davis*

Samuel Amuasi Essien  
*Dr. Amde Amde*

Minha Lee  
*Dr. Lei Zhang*

Yi-Chi Lu  
*Dr. Gang-Len Chang*

Dylan Casey Owen  
*Dr. Allen Davis*

Jongmin Park  
*Dr. Bart Forman*

Ricardo Enrique Rodriguez  
*Dr. Sherif Aggour*

Kiana Roshan Zamir  
*Dr. Ali Haghani*

Jing Wang  
*Dr. Bart Forman*

Zijiang Yang  
*Dr. Alba Torrents*

Gaohong Yin  
*Dr. Bart Forman*

Jun Zhao  
*Dr. Lei Zhang*

# Doctoral Candidates

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## **ELECTRICAL & COMPUTER ENGINEERING**

Jayakrishnan Appanam Karakkad  
*Dr. Thomas Antonsen*

Ankan Bansal  
*Dr. Rama Chellappa*

Zitan Chen  
*Dr. Alexander Barg*

Jooik Chung  
*Dr. Agis Iliadis*

Christopher James Darmody  
*Dr. Neil Goldsman*

Proloy Das  
*Dr. Behdash Babadi*

Ioannis Demertzis  
*Dr. Charalampos Papamanthou*

Hui Ding  
*Dr. Rama Chellappa*

James Alexander Edwards  
*Dr. Uzi Vishkin*

Debdipta Goswami  
*Dr. Derek Paley*

Chang-Mu Han  
*Drs. Edo Waks & Dr. Benjamin Shapiro*

Yiwen Hu  
*Dr. Mario Dagenais*

Po-Chun Huang  
*Dr. Martin Peckerar*

Ilya Kavalero  
*Drs. Rama Chellappa &  
Wojciech Czaja*

Honglei Li  
*Dr. Shuvra Bhattacharyya*

Yunchuan Li  
*Dr. Michael Fu*

Zijie Lin  
*Dr. Gang Qu and Huan Xu*

Yuntao Liu  
*Dr. Ankur Srivastava*

Ankit Mondal  
*Dr. Ankur Srivastava*

Amith Hulikal Narayan  
*Dr. Thomas Antonsen*

Manasij Venkatesh  
*Dr. Luiz Pessoa*

Bo Xiao  
*Dr. Steven Anlage*

Peng Zhou  
*Dr. Larry Davis*

Shenli Zou  
*Dr. Alireza Khaligh*

## **MATERIALS SCIENCE & ENGINEERING**

Naila Mahmood Al Hasan  
*Dr. Ichiro Takeuchi*

Azadeh Farzaneh  
*Dr. Mohamad Al-Sheikhly*

Xiaoxiao Ge  
*Dr. Lourdes Salamanca-Riba*

Emily Michelle Hitz  
*Dr. Bing Hu*

John M. Howard  
*Dr. Marina Leite*

Christopher J. Klingshirn  
*Dr. Lourdes Salamanca-Riba*

Eric Joseph Marks  
*Dr. Ichiro Takeuchi*

Ian Alexander Robinson  
*Dr. Eric Wachsman*

Zoey Warecki  
*Dr. John Cumings*

Kunyi Zhang  
*Dr. Oded Rabin*

# Doctoral Candidates

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## MECHANICAL ENGINEERING

Jerald Armen  
*Dr. Hugh Bruck*

Fabio Battaglia  
*Dr. Michael Ohadi*

David Catalini  
*Dr. Reinhard Radermacher*

Donald Haryford Costello  
*Dr. Xu Huan*

Matthew Galen Dahlhausen  
*Dr. Jelena Srebric*

Randy T. Ganye  
*Dr. Miao Yu*

Sriram Bharath Hariharan  
*Dr. Michael J. Gollner*

Ransisi Huang  
*Dr. Reinhard Radermacher*

Rubyca Jaai  
*Dr. Nikhil Chopra*

Nicholas Robert Jankowski  
*Dr. Patrick McCluskey*

Haoyuan Jing  
*Dr. Siddhartha Das*

Cory Knick  
*Dr. Hugh Bruck*

Tianchen Liu  
*Dr. Shapour Azarm*

Anto Sheryl Peter  
*Dr. Michael Pecht*

Celeste Regina Colberg Poley  
*Dr. Balakumar Balachandran*

Yiyuan Qiao  
*Dr. Yunbo Hwang*

Aditya Narendrababu Sangli  
*Dr. David Bigio*

Saurabh Saxena  
*Dr. Michael Pecht*

Guanjin Wang  
*Dr. Balakumar Balachandran &  
Amir Riaz*

Xie Zheng  
*Dr. Balakumar Balachandran*

## RELIABILITY ENGINEERING

Amin Aria  
*Dr. Mohammad Modarres*

Matthew Dennis  
*Dr. Mohammad Modarres*

Gregory James Lancaster  
*Dr. Jeffrey Herrmann*

John Francis McGahagan  
*Dr. Michel Cukier*

# Master's Candidates

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## MASTER OF SCIENCE

### AEROSPACE ENGINEERING

Melissa Joy Adams  
Ehiremen Itulua Ebewe  
Ryan Christopher Erandis  
Mithuun Kanapathipillai  
Casey R. Kracinovich  
Katie Grace Krohmaly  
Loy James McGuire  
Abubakr Suliman Eltayeb Mohamed  
Hamid  
Amy Marie Morin  
Shawn M. Murray  
Nishant Nemani  
Charles Thomas Pett  
Vijay Ramasubramanian  
Ilya Yevgeniyevich Semenov  
Derek Bertrand Thompson  
Chinonso Oscar Ude  
Daniel Orlando Villalobos

### BIOENGINEERING

Nabid Ahmed  
Rachel Hope Lee  
Jesse Vo  
Matthew James Wolpert

### CHEMICAL & BIOMOLECULAR ENGINEERING

Futoon Osama Aljirafi  
Ching-En Ku  
Pompon Mputu Udipabu

### CIVIL & ENVIRONMENTAL ENGINEERING

Krishna Kishore Reddy Addula  
Dominik Peter Benedetto  
Siqi Cao  
Natalija Djolevic  
Sergio Arnaldo Garcia Mejia  
Kangwen Jin  
Shihan Lin  
Ryan McCullough  
Taylor Ann Motley  
Michael Scott Murphy  
Darshan Pandit  
Meru Mayurkumar Pathak  
Jamie Marie Pecha  
Zebo Peng  
Samarth Rachakonda  
Sally Adnan Saleem  
Cadajah J. Walcott  
Guangyi Wang  
Chen Yuan

### ELECTRICAL & COMPUTER ENGINEERING

Melih Bastopcu  
Baturalp Buyukates  
Yexin Cao  
Abhishek Chakraborty  
Yutao Chen  
Michael Camillo D'Antonio  
Sai Sandeep Damera  
Timothy Grady Dunlap  
Kelsey Dutta  
Yusen Fan  
Daniel Gerzhoy  
Wei-Lun Hsu  
Jacob David Billage Isbell  
Neha Hemant Joshi  
Aziz Karasahin  
Ryan K. Lee  
Xiaomin Lin  
Sri Venkata Anirudh Nanduri  
Candace Philip  
Sai Saketh Rambhatla  
Andrew Russ Risinger  
Nadee Seneviratne  
Ketul Sanjaykumar Shah  
Brendan John Sheehy  
Akshay Singh  
Hossein Sour  
Siddharth Tyagi  
Gina Michelle Wong  
Charles Jiaming Yang

# Master's Candidates

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## **FIRE PROTECTION ENGINEERING**

Chetan Bhagwat  
Lucas Summerfield Crofton  
Jacques Andre De Beer  
Joseph Lee Dowling  
Michael Robert Jones  
Ashlynn Rose Orcurto  
Adam Quiat  
Hongen Zhou

## **MECHANICAL ENGINEERING**

Ruben Acevedo  
Mohammad Salahaldeen Ahmad  
Alsalti  
Marcelo Arispe-Guzman  
Natasha Chantel Epps Bradley  
David Catalini  
Pattanun Chanpiwat  
Samuel Adam Denker  
Aishwarya Prashant Gaonkar  
Erick Gutierrez  
Rachel Egan Hess  
Justin Chadwick Huemme  
Sriram Jayanthi  
Gaurav Kumar  
Cathleen Needham  
Harnoor Singh Sachar  
Devashis Man Shrestha  
Vishal Sankar Sivasankar  
Sai Manish Vathsavai

## **RELIABILITY ENGINEERING**

Sara Lyons  
Chirag Prasad

## **SYSTEMS ENGINEERING**

Prateek Jaya Prakash  
Charles Anthony Meehan

## **TELECOMMUNICATIONS**

Omid Ahmadi  
Haorui Chen  
Hanisha Rajan  
Hanif Ramezani  
Ahmad Farhad Shams  
Chenglin Zhu

## **MASTER OF ENGINEERING**

Nithin Samuel Abraham  
Prince Sadick Abubakari  
Soumya Agrawal  
Justin Clay Albrecht  
Abdulaziz Alzarraa  
Daniel Allen Arble  
Anam Asad  
Melat Zebene Asfaw  
Gauhar Bains  
Suraj Choudhary Balla  
Brian Patrick Bock  
Raviteja Boyana

Michelle Eileen Cady  
Jazmyne A Claggett  
Javan Alexander Cohen  
Ryan Cunningham  
Justin Ryan Dagenhart  
Ritisha Daryani  
Joseph William Decker  
Mark F Dimperio  
John J Dinofrio  
Jonathan Ross Dorogy  
Alexander Francis Dunn  
Varsha Bhargavi Dwarakanathan  
Spencer Quentin Elyard  
Jeffrey Jonathan Eng  
Emily Elizabeth Fredette  
Pankul Anil Garg  
Haile Gebretsadik  
Vyacheslav Gomon  
Matthew R Goodreau  
Gokulnath Gopinath  
Marthinus Gerhardus Faculin Gous  
Steven Meyer Graff  
Eric Joseph Greenlee  
Jacob Lee Grigg  
Thirumalesha Adarsh Gudluru  
Anastasia Guseynova  
Matthew Eric Hetzer  
Chadwick Oliver Hodgkins  
Dona Jacqueline Johnson  
Samantha Marie Johnson



# Master's Candidates

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Robert Matthew Jones  
Thomas Tirpack Jones  
Soham Parag Joshi  
Atharva Sameer Junagade  
Mark R Kauf  
Valiyavalappil Kripesh Krishnan  
Deepanshu Lawania  
Bowen Li  
Hamsa Linsky  
Ganzorig Lkhagvajav  
Stephanie Logan  
Michael Anthony Lucci  
David Lukezic  
Jennifer Aree Lyons  
Tatenda Hilary Makwiranzou  
Janine Louise Mask  
Marcel Paul Sanga Massina  
David Loudon McDuffie  
Renisha Vandana Mendes  
Kelly Ryan Mulholland  
Patrick Robert Musselman  
Satheesh Nalliyappan  
Sneha Ganesh Nayak  
David Michael No  
Elizabeth Crandall Norwood  
Akwas A Obeng  
Esther Idu Ojokojo  
Patrick Okai  
Sorochnik Okam Okam

Christina Papakonstantinou  
Akanksha Patel  
Clinton Scott Patterson  
Samantha Lynn Potter  
Pratik Pradhan  
Krupesh Dhirajbhai Prajapati  
Rama Prashanth Ramasamy  
Vijayakumar  
Aalap Parimalkumar Rana  
Sang-Mo Ryu  
Rishika Saini  
Neeraj Surendra Sathe  
Eashwar Sathyamurthy  
Kuntal Saxena  
Kuntal Pravinkumar Shah  
Saumil Nareshkumar Shah  
Sukriti Singh  
Timothy Joseph Sippel  
Jasmine Gail Smith  
Alexandria Mae Sovie  
Sotiria Stathopoulou  
Cassandra Stephens  
Kathryne Richard Stockinger  
Mahmoud A Tayyem  
Louis Alejandro Terry  
Christina Leigh Totman  
Christie Tran  
Javier Eduardo Turcios Argenal  
Nishanth Reddy Vanipenta  
Eric Nmn Velez

Richard Michael Vook  
Eric Lebry Vrydagh  
Bao Hoang Vuong  
Bryan Spear Wand  
Lih-Narn Wang  
Lin Wang  
Alexis Te'Ara Washington  
Timothy James Werder  
Christopher Michael Wheatley  
Wenliang Zhen

## **MASTER OF PROFESSIONAL STUDIES IN TECHNOLOGY ENTREPRENEURSHIP**

Jagdish Sameer Bhatt  
Rosemary Monica Brock  
Ksenia Chabanenko  
Dawn M. Closson  
Randi Coward  
Grant S. Dickerson  
Cirron Lanier Greenidge  
Michael Greeno  
Vivian Susan Mureithi  
Andrew Geoffrey Ngure Ngare  
Sakala Lynn Rutherford  
Maria Luz Pereyra  
Matthew Preston Smith  
Elias Tefarikis Urquieta

# Undergraduate Class of 2020

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## **AEROSPACE ENGINEERING**

Tyler Ramlogan Chotoo  
Alice Patrick Welna Fox  
Patrick Joseph Geleta  
David Jacob Kittner\*  
James Thomas Lynott  
*Double Degree: Mathematics*  
Richard Steuart Quarles  
Brian Michael Seton  
James Patrick Witkoski

## **BIOENGINEERING**

Ainul Wadhihah Binti Abdul Rahim  
Andrew Buerk Amick  
Viviana Bentley  
Hanna Leah Briskin  
Yahya Afzal Cheema  
Khazar Munir Choudhry  
Lauren Marie Christensen  
Khalil Chughtai  
Madison Curtis  
Zaafira Elham  
Stephen Thomas Frocke  
Ismael Guere  
Christian Anthony Haryanto  
Sarvenaz Hedayati  
Michael B Hildreth  
*Double Degree: English Language  
and Literature*  
Nidhi Kalaria  
Akhil Sairam Katuri

Peter Michael Marx  
Nora Suzanne Moore  
Faith Opemipo Olulana  
Miles Kalemba Patton  
Julia Leigh Pinsky  
Raymond Montgomery South  
Ahron Tzvi Verschleisser  
Jordyn Irene Walker  
Andrew Ryan Wesley

## **CHEMICAL & BIOMOLECULAR ENGINEERING**

Rawan Fahid Alsulaihat  
James Robert Hudlow  
Hunter Preston King  
Kasra Makhmalbaf  
Nebeyu Berhanu Mesfin  
Victor Olaoluwa Olufade  
Rolane Tang Qian  
Jacob B Salem  
Raneen Khalil Shatara  
Savannah Leigh Shaul  
*Double Major: Atmospheric and  
Oceanic Science*

## **CIVIL & ENVIRONMENTAL ENGINEERING**

Melat Tilahun Alemu  
Austin Ismael Encarnacion Atienza  
Abdulmajeed Khalid Bahabri  
Lena Alexis Bakalian

Eric Joseph Bergman  
Naomi Berhanu  
Aminah Iman Brooks  
Conor OHara Caine  
Michael Craig Cohen  
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Jean-Jacques Mvom Ondoua  
Daniel Maximilian Napolitano  
Toan Huu Nguyen  
Oluwaseun Oluwatimi  
Tovohaja Anthony Rabemananjara  
*Double Degree: Computer Science*

\*\*\*Summa Cum Laude \*\*Magna Cum Laude \*Cum Laude

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Jules Edward Tchinda Kenne  
Dylan Gregory Thomas  
Emmalene Ann Trebel  
Amanda Nicole Varden  
Tao Yang

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Ines Benmohamed  
I'Shea Dayzanay Boyd  
Joseph Anthony Cirella  
Caitlin Patrice Conn  
Jorge Pablo Cordon  
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Corey William Doyen  
Anthony Michael Frazier  
Harold Roderick Gangnath  
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Sabin K C  
Brendan Dunn Kane  
Abdul Kingsongo Koroma

Doanh Dinh Le  
Reumer Manangan  
John Paul Mason  
Brian Chung Nguyen  
Kenneth Malcolm Nguyen  
Krupa Vimal Patel  
Jonathan Gabriel Pedersen  
Maksim Vitalyevich Pokalenko  
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Ryan James Schweizer  
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Dana Winett Wiggins  
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Jamil Antar  
Christopher Walid Ayoub  
Salman Azam  
Yisak Samuel Banbore  
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Dennis Chinglan Chen  
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Jacob Aron Cooper  
Nandan Milan Dayal  
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Jacob Floyd Howland  
Gregory Jackson  
Shane Lars Johnson  
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Sadim M Khan  
Sai Srikar Kota  
Mick Julian Lee  
Justin Chuan Liu  
Julianna Elizabeth Long  
Robert Harold McNeill  
Richard Joseph Mentle  
Nurul Aina Nadhirah Mohammad Annuar  
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Mark Anthony Amistoso Ngo  
Michael Oluwatobi Obajemu  
Natapong Parke  
Rohit Pathak

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Teresa Lynn Smith

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Rose Kemberlly Ti Frere

Robert Francis Walsh

Hannah Lily Watsky

Eddy Dabila Watts-Ouattara

Matthew Bryce Werman

Chad Austin Whitelock

Ji Xia

*Double Major: Computer Science*

Shiyu Yan

*Double Degree: Computer Science*

Yuchen Zhou\*\*

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Patrick Evan Schooley

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Richard Chen

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William Disher

Michael Shaheed Molyneaux-Francis

Jacob Aaron Myers

Joseph Burke Roschella

Matthew Louis Rosenthal

Aijing Sun

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Muhammed Ibraheem Ali

Cody George Bastian

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Patrick Gerard Bevan

Spencer Ray Blankenship

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Nathan Tyler Brown

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Kristina Maria Buttion

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Ryan Christopher Esteban

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Andrew Connor Frommer

Anjali Garg

Abdullah Hasan Ghori

Henry Christopher Grant

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Garrett Jefferson Greenwell

Katelyn Marie Hamilton

Daniel Bin Azhar Hasemann

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Lee Jacobs Kirshenboim

Alec B Lahr\*\*

Gyeongun Lee

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Gladys Mae Llanto	Nicolas Reza Sarfaraz** <i>Double Degree: Computer Science</i>
Amanda Antoine Loubnan	Colin Andrew Schell
Weijia Luo	Ryan Jacob Schoenberger
Randy Magd	Dilshan Bandara Senanayake
Madison Cynthia Maguire	Jiayang Shi
Ryan Eugene Mahoney	Michael Thomas Silva
Kohar Malkastian	Esther Ayomide Sodeke
Maximilian Austin Mattei	Andrew Soon Won Song
Adam Fisher Metzbower	Stephen Wayne Songy
Adam Donahugh Miller	Anthony Joseph Stair
Matthew Ryan Moorhead	David Lawson Strom
Brooke Elise Moretz*	Jackson Christopher Stubbs
James Wiley Newman	Emily Sun
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Hamza Nisar	Chad David Tibbs
Brittany Lain Nixon	Tho Thanh Tong
Bright Ohene Ofosu	Eli Prince Tsaba
Stuti Pancholi	Maxwell Glen Tsurumoto
Jesse Dean Parreira*	Yuanwen Wang
Tyler Stephen Pawlowski	Austin James Williams
Gerardo Andres Peraza-Klee	Drew Daniel Wolfgang
Zachary William Pohlhaus	Sean Joseph Zaranski
Eric Lloyd Ramming* <i>Double Degree: Computer Science</i>	Xiguang Zhang
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James Joseph Roche	

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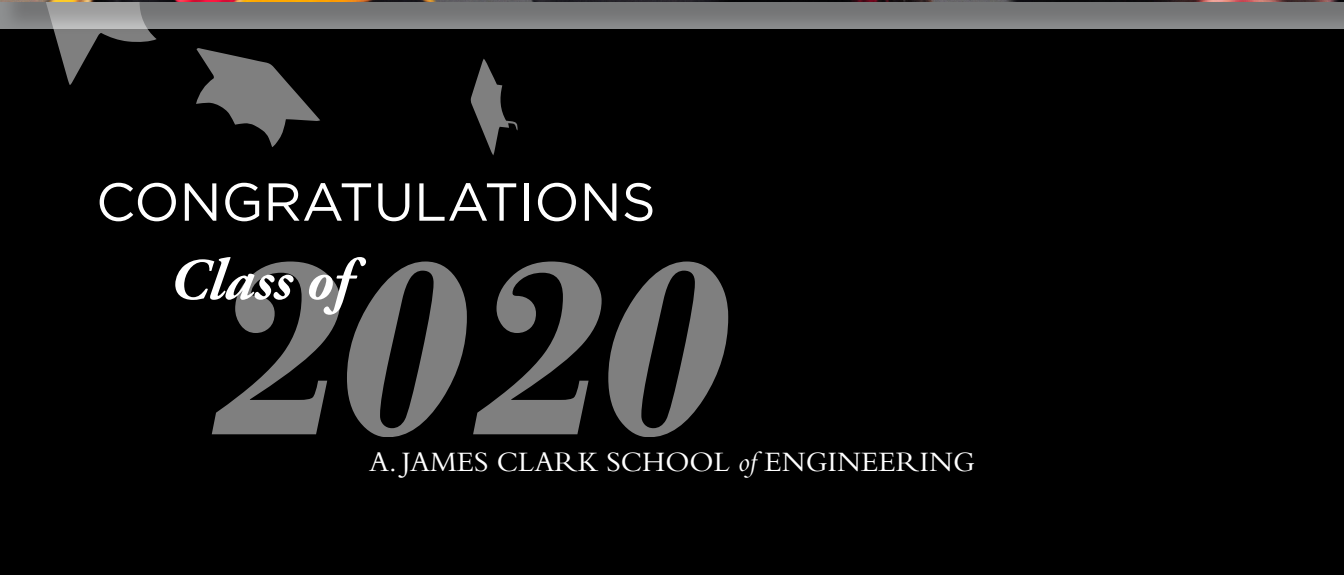
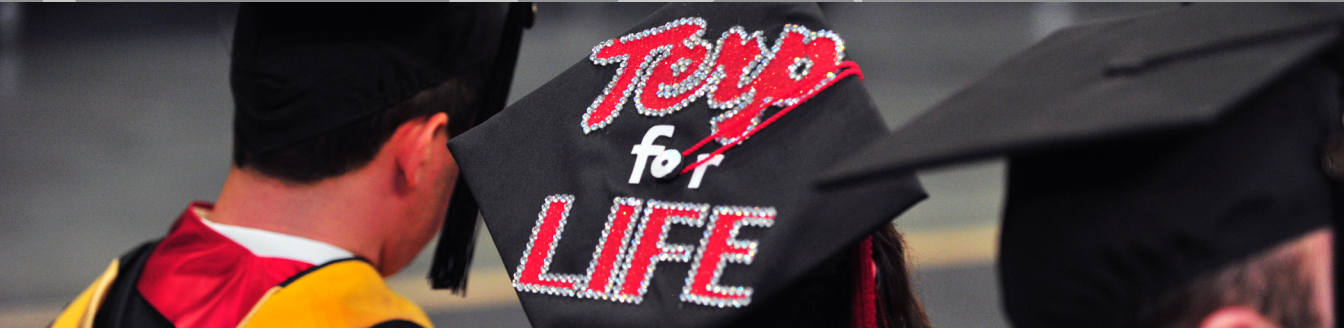
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