GEORGE WASHINGTON UNIVERSITY





THE THIRTEENTH OF MAY, TWO THOUSAND TWENTY TWO



School of Engineering & Applied Science

THE GEORGE WASHINGTON UNIVERSITY





2022 School of Engineering and Applied Science Graduation Ceremony

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Ceremony (_	0

MUSICAL PRELUDE	
The Academic Procession	
THE NATIONAL ANTHEM	B.S. in Computer Science
ANNOUNCEMENT OF THE COMMENCEMENT	Jonathan P. Deason, School Marshal
DEAN'S WELCOMING REMARKS	Dean John Lach
Presentation of Student Awards	
THE ABDELFATTAH ABDALLA PRIZE	Jinbi Tian
SEAS DEAN'S ALUMNI PRIZE	
THE NORMAN B. AMES AWARD Giavanna M. Coraz	za, Kathryn M. Jaroszynski & William H. Stein, Jr.
THE WILLIAM AND LOUISE CORCORAN SERVICE AWARD	Alyssa N. Ilaria, Dr. Bhagirath Narahari & Vikas Soni
THE GEORGE ELLOWITZ PRIZE	Michael O'Keefe
THE SUSAN SHIN MEMORIAL AWARD	Aisha Mohammed
THE SHELLY AND STEVE HELLER AWARD	

THE TAU BETA PI OUTSTANDING SOPHOMORE AWARD	Marlena Alvino, Selman Eris & Jackson Lamb
THE MARTIN MAHLER PRIZE	Juliette Belanger
THE PELTON AWARD FOR OUTSTANDING SENIOR PROJECT	To be Announced
THE NEILOM PRIZE FOR SOCIAL IMPACT	Ahmed Ibrahim Alfadel & Stephanie Daley
THE GARY AND JUDY BARD ENTREPRENEURIAL ENGINEERING ENDOWMENT AWARD	To be Announced
THE SEAS SENIOR DESIGN AWARD	
Department of Biomedical Engineering	To be Announced
Department of Civil & Environmental Engineering	To be Announced
Department of Computer Science (Arnold C. Meltzer Award)	To be Announced
Department of Electrical & Computer Engineering (Derrill Rohlfs	Award)To be Announced
Department of Engineering Management & Systems Engineering	To be Announced
Department of Mechanical & Aerospace Engineering	To be Announced
THE BENJAMIN C. CRUICKSHANKS AWARDS	
Biomedical Engineering	
Civil Engineering	Savana R. Stewart
Computer Engineering	
Computer Science, B.S.	Linnea E. Dierksheide
Electrical Engineering	Nathan J. Pen
Mechanical Engineering	
Systems Engineering	Helena D. Rowe

ORDER OF EXERCISES (CONT.)

THE PHILIP KAPLAN AWARD	
THE ALFRED MARTIN FREUDENTHAL PRIZE	Linnea E. Dierksheide & Matthew J. Dionne
THE DISTINGUISHED SCHOLAR	Linnea E. Dierksheide
Student Speaker Remarks	Ban H. Shoukeir B.S. Biomedical Engineering
Guest Speaker	
Recognition of Graduates	Dean John Lach and Department Chairs
Biomedical Engineering	Dr. Murray H. Loew
Civil and Environmental Engineering	Dr. Majid T. Manzari
Computer Science	Dr. Robert B. Pless
Electrical and Computer Engineering	Dr. Suresh Subramaniam
Engineering Management and Systems Engineering	Dr. Zoe Szajnfarber
Mechanical and Aerospace Engineering	Dr. Michael W. Plesniak
SEAS Online Programs	Dr. Shahram Sarkani, Director
Ceremony Closing	
RECESSIONAL	

 ${\it Please remain standing as the academic procession leaves the auditorium.}$

The Abdelfattah Abdalla Prize

Established as a memorial by the many friends and colleagues of Professor Abdalla. For scholarship and service by a biomedical engineering, electrical engineering, or computer science junior or senior for service to Eta Kappa Nu, IEEE, Tau Beta Pi, or the department.

The SEAS Dean's Alumni Prize

For a student demonstrating outstanding service, commitment, and scholarship in the School of Engineering and Applied Science.

The Norman B. Ames Award

Established by friends of Professor Ames in memory of Carolyn E. Schmidt (a relative) who died July 20, 1978. Awarded to a senior for significant contributions to the students, the School of Engineering and Applied Science, and the George Washington University.

The Gary and Judy Bard Entrepreneurial **Engineering Endowment Award**

Recognizes the ability and initiative of a young entrepreneur in the E-commerce curriculum in the computer science department, and serves as an incubation model for electronic business. Established in 2003.

The William and Louise Corcoran Service Award

Established to commemorate the founders of the School of Engineering and Applied Science, this award is given to faculty, staff, and students who have contributed to the intellectual and social life of the School.

The Benjamin C. Cruickshanks Award

Established in 1991 by the Engineer Alumni Association as a memorial to Professor Cruickshanks, who was associated with GW for more than 40 years as a teacher, writer, coach of the GW Baseball team, and a strong supporter of student activities. Awarded to a graduating senior with the highest academic standing in each undergraduate major.

The Distinguished Scholar

For academic achievement and distinctive school contributions by a senior.

The George Ellowitz Prize

Established by Robert L. Morris in honor of George Ellowitz. Awarded to a junior or graduating senior for demonstrated excellence and interest in the humanities or social sciences.

The Alfred Martin Freudenthal Prize

Established as a memorial to Professor Freudenthal by his wife, friends, students, and colleagues for his outstanding contributions to engineering education. Awarded to the graduating senior with the highest grade point average from the previous semester.

The Shelly and Steve Heller Award

Established in 1999 by Drs. Rachelle and Steve Heller. It is presented to the sophomore female with the highest grade point average and a computer science degree emphasis.

The Philip Kaplan Award

Established in memory of Philip Kaplan by his family. Awarded to the graduating senior majoring in electrical engineering with the highest grade point average.

The Martin Mahler Prize

Created in 1953 by a gift of Martin Mahler for an upper class or graduate student who submits the best reports on tests in the materials laboratories class, with preference given to prestressed concrete tests.

The Neilom Prize for Social Impact

Established in 2020 and named for the original benefactors. This award is given to a junior or senior with a clear and articulated interest in the application of engineering to a particular area of social change.

The Pelton Award for Outstanding Senior Project

Named in honor of the Pelton family and Dr. Joseph N. Pelton, former professor at the School of Engineering and Applied Science. This annual competitive prize is for an outstanding senior design project with a focus on patentability and environmental impact.

The Susan Shin Memorial Award

Established in 2005 by friends of Susan Shin to honor her memory. This award is given to a junior who best exemplifies caring and service to fellow SEAS students.

The SEAS Senior Design Award

Awarded for superior achievement in engineering design in each undergraduate major.

The Tau Beta Pi Outstanding Sophomore Award

Awarded by the GW Chapter of Tau Beta Pi to the student who ranks first at the end of the sophomore year.

A LETTER FROM THE DEAN



John Lach

Dean, School of

Engineering and Applied Science

Dear Graduate:

On behalf of the faculty and staff of The George Washington University's School of Engineering and Applied Science (SEAS), I congratulate you on your well-earned academic achievement.

I hope you are as proud of your accomplishment as we—your professors, advisors, and mentors—are. We have watched you learn, grow, broaden your perspectives, and deepen your understanding of engineering and computer science and of the critical roles they play in our increasingly technology-driven world. We are particularly excited to celebrate you and your accomplishments in person this year, together with your family and friends. It took hard work and perseverance for you to be here today, and I hope you look back on your time at SEAS with fondness and appreciation.

As you look forward to your next challenge, I hope you carry with you what you have learned during your time at SEAS. First and foremost, you have studied your discipline in technical depth and acquired an understanding of the ethical practice and societal context of engineering and computer science. You have learned to think creatively about complex topics and to work collaboratively with people across disciplines and from various backgrounds. Your experiences inside and outside the classroom have prepared you to become a valuable member—and leader—of diverse teams solving society's grand challenges.

But the preparation you have acquired here is just the beginning.

I challenge you to go forth from today as a life-long learner, constantly collecting new knowledge, skills, and perspectives to better serve humankind in our ever-changing world. The pandemic—that dynamic and tragic backdrop to our collective lives for over two years—has reminded us of the importance of adaptability and the need to be proactive in preparing for any challenges that may come our way. As engineers and computer scientists, you have special capabilities and responsibilities, and your commitment to continued growth and adaptability will help you make the world a better and more resilient and equitable place for all.

Whether you are now going on to your first full-time job, continuing your career, heading to graduate or professional school, or otherwise following your life path, please stay in touch with us and with your fellow alumni. Remember that the SEAS community extends far beyond campus and will always welcome you. With a worldwide network of alumni and friends, you will find opportunities to connect with, support, and be supported by fellow GW graduates wherever you venture. And individually and together, you will Raise High!

I wish you all the best,

John Rad

John Lach

Dean, School of Engineering and Applied Science

GUEST SPEAKER



Aicha Evans, Chief Executive Officer, Zoox BS '96

Aicha Evans joined Zoox as the Chief Executive Officer (CEO) in February 2019. In June 2020, Evans led the acquisition of Zoox by Amazon.

Zoox was founded in 2014 to develop a complete ecosystem for delivering autonomous mobility, from the core autonomous technology and vehicle design to an operating model and revolutionary product experience. Towards that end, Zoox is building a fleet of fully autonomous, battery electric, zero-emission vehicles that are purposebuilt and optimized for ridesharing in cities. Based in Foster City, CA, Zoox employees are working to deliver safe, clean, and enjoyable mobility for the planet.

Prior to joining Zoox, Evans served as Senior Vice President and Chief Strategy Officer at Intel Corporation, responsible for driving Intel's long-term strategy to transform from a PC-centric company to a Data-centric company.

Previously, she ran the company's wireless efforts and oversaw a global team of 7,000 engineers. Prior to this she was General Manager of Intel's Communication and Devices Group, responsible for driving the wireless business and engineering for multi-comm products and platforms, including Radio Frequency transceivers (RF), cellular LTE and 5G modems, Wi-Fi, Wi-Gig, GPS, and Bluetooth. She oversaw a 7,000 person global organization. Evans joined Intel in 2006. Prior to Intel, she spent 10 years in various engineering management positions at Rockwell Semiconductors, Conexant and Skyworks.

Evans is a member of the Supervisory Board of SAP and holds a Bachelor's degree in Computer Engineering from The George Washington University.

Degrees are conferred by the University upon those students in the following lists who have completed all degree requirements.

BACHELOR OF ARTS

APPLIED SCIENCE AND TECHNOLOGY

Noelle Christine Dwyer

COMPUTER SCIENCE

Stefano Annoscia Calese R Balut Evan M Day

Hannah Claire Froimson

Yige He

Jamie Horowitz

Kevin Lee

Genchen Li

Grant Nilson

Margaret Angela Norton

Ford Dylan Oster

Dylan V Sapienza

Zaid Suleiman

Lauren Alexandria Wedderburn

Tyller Lanz Laddaran Zhou

BACHELOR OF SCIENCE

BIOMEDICAL ENGINEERING

Jillian Elizabeth Adams

Cade Tyler Adelman

Faisal Mohammedzaher S Almunajjed

Jasmine Alvelo

Jasmine Tara Barash

Fiona Kathryn Berk

Sania Bibi

Lauren V Bruinsma

Kelsey Brunner

Alarin Denise Carthan

Blake C Cellum

Christina Chen

John A Christopher

Giavanna M Corazza

Stephanie Renee Daley

Sylvia Rosemary Fresco

Grey Everett Harral

Camille G Humphreys

Madison Rose Huszar

Hassan Ahmed Issa

Kathryn Michelle Jaroszynski

Jonathan Pang-Chia Lau

Abigail G Lukas

Wariinga Lucy Njoroge

Megan R Osterhaus

Gabriella Maria Petrillo

Jenna Ryan Pressman

Bianca E Punger

Maxwell K Sakach

Bezawit Shimeles

Ban Hatem Shoukeir

Jillian N Sommer

Jinbi Tian

Yahaira Christine Torres

Katy A Trampel

Edward Robert Tuohy, V

Brittany L Underwood

Sophia Ann Watkinson

Lai Wei

Samantha Lisa Lewis Wood

CIVIL AND ENVIRONMENTAL ENGINEERING

Julie Ewemade Apagya Bonney

Jad Mahmoud Bdeir

Juliette Emily Cheng Belanger

Lauren Beth Bradley

George David Commissiong

Nicholas Costello

John C. DeRuff

Lauren E Eckenrode

Lauren Feeley

Gilberto Antonio Garza Gutierrez

Marcus J Giff

Alana Marie Greene

Carlos Jose Guerrero Arguello

Michelle Hildebrand

Maximillian Aleksandr Kostyashkin

Noah D Leslie

Firas Fahad A Linjawi

Fatima Alzahra Shabeer Hussain

Mohamed

Sohan Dilip Patel

CIVIL AND ENVIRONMENTAL ENGINEERING (continued)

Bassant Mohab Sabry Savana Renee' Stewart

Bryson Baker Toth

COMPUTER ENGINEERING

Aniga Abid

James K Hofer

Eugene Krumenacker

Claudio A Martinez

COMPUTER SCIENCE

Ramim B Alam

Ethan Harris Baron

Oscar Becerra Kanashiro

Zachary M Bodnick

Brian A Boltiansky

Ebrahim N Bonger

Katherine Grace Bramlett

Oliver D Broadrick

Molly A Buckley

John N Bury

Nicole A Campagna Martinez

Matthew Mcdermith Chatelian

Woo Sung Chong

William Ricks Daughtridge, Jr.

Benjamin Ishmael De Vierno

Linnea E Dierksheide

Collin William Drooff

Michael T Ehnot

Carl Christer Elgstroem

Ryan P Fisk

Genevieve Annette Flynn, Jr.

Claire Y Furtick

Samuel Joseph Gassman

Joshua Fernan Aguilar Grafil

Jay P Grieve

Jake Joseph Harris

Alyssa N Ilaria

Alex Jacobson

Liam P Johnston

Rishiraj Kanungo

Ada Birge Kilic

Julia Leigh Latimer

Melody Lee

Alexander Yuzheng Li

Ye Li

Chen Hao Liu

KaYesu Mpumwire Machayo

Grady Louis McPeak

Catherine Louise Meadows

Joseph Miller

Sreya Reddy Nalla

Christina Shuet-Yee Ng

Jacob W Pritchard

John P Quinlan, Jr.

Nicholas George Reveliotis

Cassell Thomas Robinson

Lucas Schiller

Graham C Schock

Bradford Alan Seipp

Kelvin Shen

Adnan A Shilleh

Yifei Song

Shaina Bailey Stein

Rachel L Suter

Jonathan E Terry

Marshall D Thompson

John Thomas Umina

John B Wilkie

Xiaoyuan Wu

ELECTRICAL ENGINEERING

Brian Dennis

Jiapei Gao

Takumi Hayashi

Cinthya Jainelle Hernandez

Nicholas Jin

Sean W Letavish

Conrad Michael Moss

Alyssa Olivieri

Nathan J Pen

David Jonathan Robles

Yimin Wana

Jaret Kimber Williams

MECHANICAL AND AEROSPACE ENGINEERING

Shatha Saleh R Alzahrani

Hallie M Anders

Matthieu Thanh Hai Andre

Sean Paul Armington

Samir Azam Aziz

Simone C Banen

Gabriella Carlino

Edan Cohen

Geronimo P Cribbin

Samantha Danison

James Couchman Davey

Elena Valeria De Lucia

Benjamin C DiCristo

Matthew J Dionne

Ethan N Frink

Cale Gabrynowicz

Jonathan Kenneth Garcia

Alexander Garner

Logan P Green

Dong Hyeon Hwang

Huma Ilyas

William Treaux Jackson

Aniruddha Jain

Liam J Kapples

Meekael Alam Khan

DEGREE CANDIDATES

MECHANICAL AND AEROSPACE ENGINEERING (continued)

Joseph M Kim

Daniel J Livshen

Galen Parker Marteal

Brendan Tanchoco McCormack

Nicholas McGann

Tony Ze Hyun Moon

Cecilia Jean Myers

Najah Ameenah Nasir

Isaiah Perrantes

Margaret Pimlott

Matthew V Priebe

Alexis Xavier Renderos

Kiera E Rudden-Flanagan

Ethan Tyler Russell

Eric P Saidnawey

Nicholas Sawaf

Krupal Sharma

Courtney Ann Sicinski

Aral Soykan

Henry G Spilker

Noah Michael Tull

Iris Meredith Tullar

Thatcher Van Kirk

Peter Walsh

Tiffany Doreen Williams

Max W Wortman

Mark Joseph Yamakaitis

Alexander Zhiqiu Yan

Dana Mohammad Zaher

James I Ziegler

SYSTEMS ENGINEERING

Omar Ziad Taha Al-za'atreh

Emily Theresa Aprigliano

Kazi Asifa Ashrafi

Gabriel Bahia De Sousa

Alyssa S Cristobal

Yumna Magdi Dahab

Beth Deborah Ellinport

Alp Can Eryorulmaz

Kaitlin Fagan

Allison Quinn Forsyth

Jennifer Ju Kim

Sydney E Kleingartner

Elizabeth Diing Lual Manyang

Cooper A May

Syrine Mefteh

Saachi Mehrotra

Olivia J O'Hearn

Alexa L Rosdahl

Helena D Rowe

Mariana Santander Gomez

Bruna Stamer Janikian

William Harold Stein, Jr.

MASTER OF ENGINEERING

CYBERSECURITY POLICY AND COMPLIANCE

Angela N Adams

Lamis Alabed

Joshy Alappat

David Brian Alder

Linda Maribel Alvarez

Carlos M Aponte

Ramin Arablouei

Endalkachew L Asfaw

Ayobami Jules Babayemi

Clarissa Baez

Kasim Baig

Daniel Alan Battisto

Nancy Beasley

Madison Taylor Beiler

Manvinder Kaur Benipal

Francine Benjamin-abrams

Casimir Kissell Benner

Jillian Marie Bennett

Marcus A Bledsoe Chan Boon-Hiong

William John Borman

William John Borna

Peter Philip Brost

Montana R. Burke

Eliza Marie Busher

George Vincent Calapai

Andrew Chandler

Margo Chanin

Sade Khaya Chase-Marshall

Lylian Chen

Tiffany M Chisum

Stefanie E Choh

Justin Guy Clayton

John W Clewell

Brian Gary Colby

Lauren E. Czyz

Daniel Joseph Demarco

Anna Maricel Doro-on

Rajat Dubey

Thomas Brooks Dunne

Emily Jo Edmond

CYBERSECURITY POLICY AND COMPLIANCE (continued)

Mirla Estrada

Dominick Fabian

Derrik Florkiewicz

Leon Augustine Carol Francis

William Bradley Frank

Christina Gaebel

Eduardo A Gamero

Brandon C Green

Jason Andrew Hammett

Steven Hampl

Fabio Michel Hanna

Blake Arnold Heggestad

Scott Thomas Heimann

Samantha Hightower

Todd Allan Hinson

Ian Michael Hok

Amanda Lynn Holcombe

Daniel Stephen Howanetz

Melissa Jo Im

Irshad Javid

Ryan Jensen

Tannesha Natasha Jess

Kenneth Johnson

Natalie Rachel Jordan

Calvin L King

Golnoosh Kordestani

Justin V Koshy

Tanya Kumar

Michael Lane

Wesley Timothy Langley

Moshood A Lateef

Janelle Tiffany-Ann Lewis

Heriberto Alfonso Lopez

Haley Nicole Marcum

Erin Margolis

Simon Mathews Jr

Madisen McDade

Benjamin Lee McDavid

Thomas A Mcelwee

Laura McNeill

Joshue Joseph Melendrez

Justin Anand Mendes

Joseph Mensah-Onumah

Charlyn Janine Miller

Nicholas Mirallegro

Sayera Mohmand

Mulugeta Negero

Jon S Newman

James Hung Nguyen

Stephanie Noel

Akosua A Nsowah

Onyinye Nweze

Enoma Odia

Anthony Agbonifo Osazuwa

Priyam Patel

Alexander Vuong Pham

Jose L Pulido

Hailey Marie Quigley

Christine Quinto

Tahmina J Rakhi

Rina Rakipi

Rockwell Bartholomew Reid

Timothy Michael Restivo

Rebecca P Reynolds

Nabeel Riaz

Maurice Giovanni Richardson

Frederick Charles Rodriguez

Kevin Patrick Rohde

Necmi Sanli

Mohammad Shafiq

Simron Sharma

Young Hahram Shin

Murali Krishna Shivanatri

Kimberly Delois Simmons

Anton Smirnov

Ki Suk Song

Paayal Sood

Jason William Starr

Yevhen Sytnyk

Christina Sze

Christina Nicole Tascione

Kristopher Taylor

Henok Getachew Teferra

Kim-Tuyen Thi Tran

Cherrylita Mashon Turner

Eric Leon Vanuska

Gregory Varghese

Sreenu Vemula

Kevin Joseph Weber

Sanford David Weir

Belinda White

Justin Chase Whitt

Natalie Alexis Williams

Kathleen Youngberg

Aleksandr Zhuk

REGULATORY BIOMEDICAL ENGINEERING

Tayyeb Bashir

Mikias Debebe Gebremeskel

MASTER OF SCIENCE

BIOMEDICAL ENGINEERING

Mdawi Bandar Alfraikh

Julius L Chen

Delaram Dastan

Charlotte Gaynor

Samantha C Horton

Catherine Sergeyevna Karpova

John Ketzenberger

Xintang Li

James P McConnell

Gary Don Milam Jr.

Khanh Quoc Nguyen

Anysja J Roberts

Rebekah D Russo

Sara Elizabeth Tenaglio

CIVIL AND ENVIRONMENTAL ENGINEERING

Olivia Cantrell

William C Heinzel

Rishi Mayank Jarmarwala

Sarra Lbibb

Chenhui Pan

Deng Pan

Yarong Qi

Zachary Leo Stecher

Erhalk Toktas

COMPUTER ENGINEERING

Hanan Saad M Alqarni

Wejdan Altowairqi

Ruoyu Gao

Luka Jeremic

Shiqi Liu

Jordan Patrick McShan

COMPUTER SCIENCE

David Ahmadov

Natavan Akhundova

Farida Aliyeva

Leyla Aliyeva

Ibrahim Alizada

Zheng An

Mustafa Aslanov

Aydin Bagiyev

Abubakr Salem M Bassam

Aygul Bayramova

Nicholas Stephen Benevento

Daniel J Brewer

Yue Cao

Xianqin Cheng

Jaeseok Choi

Holly May Corbin

Isis Cordova

Jianyu Cui

Samir Dadash-Zada

Lucieni Alexsandra da Gama Saldanha

Tuhina Dasgupta

Rundong Ding

Elijah U Ezurum

Yingda Fan

Jenny Wanglin Fisher

Habil Gadirli

Indu Goel

Kamran Huseynov

Lakshmi Kesava Reddy Indla

Farid Jafarov

Narmin Jamalova

Vishesh Javangula

Ilyas Karimov

San-Hsueh Kuo

Bing Li

Jialiang Liang

Jiaen Liu

Jie Luo

Frank Mai

Kheybar Mammadnaghiyev

Fidan Musazade

Ethan Lewis Nadler

Aykhan Nazimzade

Jalal Rasulzade

Shiva Omrani Sabbaghi

Neil R Rice

Kamran Rzayev

Ismayil Shahaliyev

Tanner J Smith

Jia Yuan Teoh

Mark James Wicks

Robert Lee Wolfe

Wei Wu

Hao Xu

Yuening Xu

Bite Ye

William Brandon Zabet

CYBERSECURITY IN COMPUTER SCIENCE

Jehan Faraj F Alamri

Maram M Alghamdi

Michael Ashery

Phoebe Chang

Tracy Fu

Abdul B Kamal

Jinsuk Lee

Austin J Read

Sean George Seruya

Asish Subedi

Fedaa Abdulsattar M Wali

DATA ANALYTICS

Jose L Garcia Guerra

Austin D Gerner

Ka Hang Ngau Duc Minh Nguyen

Emily M Parrish

Ariel Lauren Silbert

ELECTRICAL ENGINEERING

Mohieldeen Saeed Abdelrahman

Taj Lee Bernard

Grant Stephen Boruchowitz

David Steven Riley Brelsford

Jerret Parker Burnett

Edwin Sta. Maria Calderon

Robert Griffin Caliri

Aaron Michael Casson

Levi elvin Christopher

Chukwunonye U Chukwunonye

Christopher Ramos Clima

Eduardo Colegio

Kaden Lane Day

Richard Edem Dedu

Yonas Alemu Demissie

David Fernando Dominguez

Mohammad Lutfi Elwir

Marcus Lamar Fair

Michael T. Famurewa

Cosme Kuate Foko

Aaron Jeffrey French

Andrew Patrick Gentile

Donald Gerkin, Jr.

Thomas Paul Herrera

Aaron Nicholas Hively

Jason Michael Johnson

Tae H Kim

Aleksandr Yakovlevich Kogan

Christopher Lucien Lafrenaye

Deanna Tyne Leary

Davert Joloya Leong

Zhexuan Liang

Xudong Liu

Gabriel Andualem Luebbe

Che Rafael Martinez

Stefan A Meruvia

Anthony M Moore, Jr.

Hannah N. Moore

Richard P Mullin

Zelalem Tefera Mulugeta

Umrene Ngwet

Rong Ni

Jonathan Ntale

Lindsey G Ocheltree

Moath Ibrahim Othman

Raymond H Otieno

Jamel Eric Owens

Malco Palencia

Young Soung Park

Tung Thanh Phung

Thomas Ryan Potthoff

Ruowei Qu

Dean Anthony Robb

Lyndsey Nikole Rohrig

Noah K Rohrlich

Milad M. Saeid

Russell Ludwig Telmanik Schwartz

Yuanbo Shao

Irtaza Sohail

Puyan Soudi

Michael John Stent

Gregory Joseph Streb

Jose Vasquez

Rachel Elizabeth Viger

Philip E Weber

Benjamin William Bennett Wormuth

Spencer Jon Worrell

Chengzhi Xie

Wang Yao

Yuhao Yao

Chongyang Ye

Justin Francis Zeman

ENGINEERING MANAGEMENT

Walid Abdelghany

Ali Jamal Abdul-ghani

Tolulope Adesina

Mohamed Jasim Abdulnabi Ali Ahmed

Sura Al Assaf

Abdulrahman Hesham Mohamed

Alammal

Jaafar Ali Ahmed Husain Alghanemi

Shahad Omar Mustafa Al-Hleewa

Hasan Anwar Haider Akbar Haider Ali

Sabika Mohamed Abdullatif Fahad Aljalal

Nasser Ali Abdulla Aljamea

Hamad Mohamed Hamad Ahmed Jasim

Aljawder

Abdulla Jalal Abdulla Saad Alsherooqi

Bushra Abduljalil Ebrahim Habib Altarif

Abdulla Abdulmajeed Khalifa Althawadi

Shohreh Amini

Maneka Badrinath

Ryan Paul Barnard

Dean Boomgaard

Robert Jerome Brown

Joshua D Campbell

Srikanth Chelluri

Clayton E Cox

Austin Daily

Daryn Rashawn Davis

Nickolas James De La Mater

Khaled Mohamed Khalifa Jasim Delaim

DEGREE CANDIDATES

ENGINEERING MANAGEMENT (continued)

Daniel Di Fusco

Landry Djoukam

James T. Doyle

Fangyuan Du

Yusuf Abdulla Husain Ahmed Ebrahim

John William Emaus

Tyla Andraya Faby

Gary Feldman

Blake Aaron Ferraz

Anthony Philip Fessenden

Ariel Florendo

Javier Gonzalez de Langarica

Eric Michael Goodrich

Hamzah Imad Mohammed Thabit Hamid

Mohamed Hasan Yusuf Mohamed Hasan

David Scott Hellewell

Mohamed Nabeel Mohsen Abdali Husain

Sayed Hashem Ali Hashem Alawi Husain

Amer Islam

Husain Abdulla Khalil Ebrahim Ismaeel

Adnan Jalal Rashed Mohamad Jalal

Myrto Adelina Kambouris

Camille Khamidova

Jun Kim

Keshav Prasad Kuruva

Blair Christian Lane, Jr.

Elliott Israel Lipper

Lauren Nicole Lipski

Fangzhou Liu

Roberto Ernesto Luna

Yiqi Ma

Jeffrey L Maione

Ali Isa Mansoor Isa Makhloog

Husain Abbas Ali Ahmed Maki

Brittany Monique McGriff

Ahmed Hasan Ahmed Ali Mohamed

Jessica Danielle Otto

Billy Lee Palmer III

Alexander Martin Paone

Davis Scott Plunkett

Husain Abbas Ahmed Ali Rahma

Henry David Rey Marquez

William Michael Schwartz

James Giovanni Simonetti

Muhammad Amer Shafique

Zainab Mohamed Baqer Ahmed

Abdulkarim Shehab

Joye Ahmed Shonubi

Audrey Speer

Janani Sridhar

Jillana Danielle Stauffer

Chelsea Stinson

Samantha R Tamas

Aaron Totsch

Thinh Bao Vo

Earl Watson

Finley Howland Wetmore

Norma Virginia Zarrate

MECHANICAL AND AEROSPACE ENGINEERING

Isaac S Abecassis

Sawan Adhikari

Ali S Alaraini

Shruty Balaji

Yinfeng Ding

Lingfeng Gao

A 11. . . .

Arianna Haven

Xiangyu Jin

Jinglin Kuang

Andong Liang

James Thomas Loughlin

Erik A Salazar

Zachary J Switzer

Haoqian Wang

Anpei Xiang

Jun Zhao

SYSTEMS ENGINEERING

Haniya A Ahmad

Asal Beyki

Isaac Kwabena-Nsiah Boakye

Kishor Chakravarthy

Jacky Cheng

Tyler Chubb

Jimmy Chung

Colton Cornely

Smruthi Davanagere Murali

Charles Steffan Del Solar

Keshab Dhimal

Matthew K Doane

Kyle Michael Dollard

Cheng Dong

Ahmad Elnoubi

Jack H Ensor III

Netsanet Alemu Erena

Jeffery Bradford Evans

Jennifer Feng

Jeffery S Forney

Jeffrey Michael Fortuna

Kai A Friesecke

Andrew Robert Fuller

Christopher Fuller

John Vernon Gressang

Bryan Hall

Michele Alyssa Hamrick

Theodore Harper

Spencer Herrington

Ariel Renee Holzer

SYSTEMS ENGINEERING (continued)

Matthew E. Humpert

Kathleen Bell Hyatt

Daniel Robert Jackson Kajae Knolin Jones

Laura Claire Kadue

Terry K Kayobotsi

Patrick Brian Keveny

Mohammad Omer Ali Khan

Jonathan Thomas King Brittany Regina Lacy

Adam Hyatt Langfitt

Christian Noel Lastova Justin David Leas

Emerson Nephi Lewis

Richard J Lincoln, Jr.

George D Lockett Sarah Nicole Lumley

Natalia Marin

Marie Therese Marshall

Keelan R McCoole

Tanja Sabrina McElvey

Patrick Daniel McEnroe

Pooja Mohapatra

John E Moody

Matthew Evan Moreland

Benjamin Thomas Moricz

Matthew Murdock

Travis Richard Nerrie

Gustave A Nguenjio Njapon

Hrafnhildur A Nielsen Laura Marie O'Connell

Eric T. Olson

Priyambada Parajuli

Daniel Penner

Allan Quintal

Nancy Nicole Riggs

Corey N Riley

Veronica Rivera

Amber Rachele Robertson

Ian Gordon Robinson Dallas James Rosson

Alexander Virgil Roup

Emily K Rowan

Erik Scott Ryan

Biplab K Samadder

Luis Mario Sanchez

Mark Aaron Sandy Patrick Quentin Sayer

Joanna Janice Schaff

Caitlin Paige Schreider

Erika G. Serna

Justin Paul Sheplock

Derek Michael Sherman

Brian Shrawder

Jesse L. Skates

Kimberly Laurie Smith

Karen Ann Smithson

Stephen Lawrence Standing

Sean A Stickney

Philip James Stroh

Sarah Jong Strom

Clinton Wes Surratt

Jason Ashton Teske

Matthew Thompson

Peter Tutko

Jessica Ann Updegrove

David Michael Waddell

Adrienne Paige Walcer

Charles Walker

Savannah Ann Webb

Richard Scott Westerfield

Noel Thomas Wrend

Jason J Wright

Chi Xing

Huajie Zhu

Ethan Lloyd Zickel

ENGINEER

ENGINEERING MANAGEMENT

Kathryn Linnea Bonnevier

Atiba David Griffith

Hanna Marie McHugh

Olanrewaju Afolabi Oyebo

MECHANICAL ENGINEERING

Hatef Pazhand

DOCTOR OF ENGINEERING

ENGINEERING MANAGEMENT

Jalal Iskandar Abdenour

Noran Abraham Waqas Ahmad Andre O Alfred

Imouline Algharbi

Daniyal Ali

David Alexander Backer Robert Scott Beauchamp

Alexander Scott Berry

Steven Michael Biemer

Kathleen Caccamo Lawrence C. Chiu Kenny Hee Choi

Lindsey Rose Colvin Jeffrey Cwagenberg

Getachew Mersha Degefu

Jonathan Frank Evangelista

Arielle Antionette Gaither

Karen Heine

Corey T. Hendricks Zolana Rui Joao

Oyetunde Daniel Jolaoye

Yoh Kawanami Martin Kelley

Farah Kidwai-Khan

Sean Kishan Lachhander

Santiago Lattanzio Jacob M Lee

Yi Liu

Aashis Luitel

Ravinder Mallarapu

Cody Lee Moore

Tamara Lynn Nall

Barbara C Ohuabunwa

Shapna Sultana Pal

Shirali G Patel

Jean Wadner Pharaon

Sarah Anne Roth

Valerie Santiago-Perez Craig Patrick Sawyer Ravi Mohan Shanbhag

Jon St. Onge

Ashley Gabrielle Stewart

Agendia Michelle Taku

John Brock Ullrich

Sabrina Joy Agnes Ussery

Okwudiri Julius Uzoh Hayden Williams

Humie Woo

DOCTOR OF PHILOSOPHY

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Hanaa Hamad A Almogbil

Andrew William Chen

Shuyue Guan

Hifza Javed

Baichen Li

Pouria Riyahi

Rose Yin

CIVIL AND ENVIRONMENTAL ENGINEERING

Faezeh Ebrahimi

Ali Gerami Matin

Hongchen Shen

Mengyang Zhang

Ruochen Zhu

COMPUTER ENGINEERING

Benjamin Bowman

Yuede Ji

Armin Mehrabian

Ke Wang

Hao Zheng

COMPUTER SCIENCE

Rehab Alahmadi

Jennifer Trull Brooks

Zekai Chen

Siyuan Feng

Yizhen Jia

Zhantong Liang

Jared Mowery

Runyu Pan

Fangtian Zhong

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Mohannad Abdulrahman K Alhazmi

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Shijing Li

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Alexa Corrine Baumer

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Abhilash Reddy Malipeddi

Tingyu Wang

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Buddy Aswin

Donald Alexander Barrett

Farouk Harold Bonilla

Vijaya Kumar Eluri

Joel Goodman

Dor Hirsh Bar Gai

Alexander Walter Laun

Markeeva Andre Morgan

Everett Houston Oliver, II

Edward Joseph Repetski

Matthew William Robinson

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Janiele Eduarda Silva Costa Custodio

Benjamin William Stirgwolt

Omar Taha

Daniel James Veit

Ademir-Paolo Vrolijk

— Dear Graduate,

On behalf of the Office of Alumni Relations, congratulations on your graduation from the School of Engineering and Applied Science, and welcome to the GW alumni community.

Today you are joining a dynamic network of accomplished scholars and professionals. In the coming months, you will be hearing from us regarding engagement opportunities, both in Washington, D.C. and across the globe. We encourage you to remain connected to this network by keeping the alumni office informed of your achievements and up to date on your whereabouts. We also invite you to serve the SEAS and greater GW communities in ways that interest you; for example: encouraging potential students to attend SEAS, mentoring current students, hiring graduating students, participating in on- or off-campus panels, hosting a local event, returning for reunions, or participating in any other way that appeals to you.

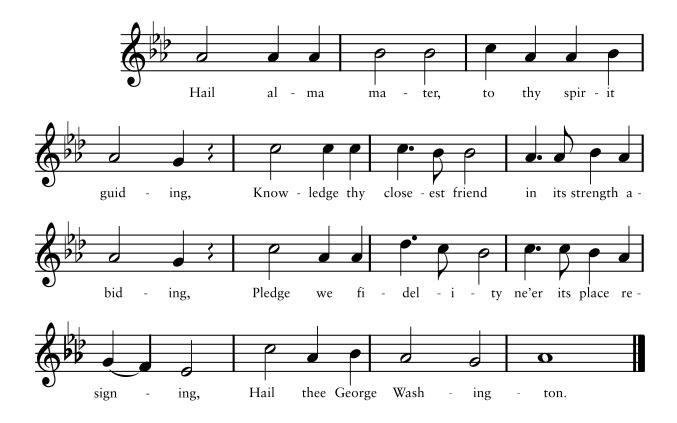
We are always open to gathering your input, too, and encourage you to email us at seasalum@gwu.edu.

Congratulations once again and best wishes!

Sincerely,

GW SEAS Alumni Relations

https://www.seas.gwu.edu/information-alumni-friends









SCHOOL OF ENGINEERING AND APPLIED SCIENCE

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