



Washington University
McKelvey School of Engineering

ENGINEERS'
HONORS
CEREMONY

2023

PROGRAM

FRIDAY, APRIL 21, 2023

WELCOME

Dean Aaron Bobick

PRESENTATION OF DEPARTMENT AWARDS

Biomedical Engineering
Lori Setton

Computer Science & Engineering
Roch Guérin & Bill Siever

Electrical & Systems Engineering
ShiNung Ching

Energy, Environmental & Chemical Engineering
Joshua Yuan

Mechanical Engineering & Materials Science
Emily Boyd

PRESENTATION OF SCHOOL AWARDS

Antoinette Frances Dames Awards and Valedictorians
Chris Kroeger

McKelvey Engineering Awards
Aaron Bobick

Reception immediately following in the Whitaker Atrium

DEPARTMENT OF BIOMEDICAL ENGINEERING

OUTSTANDING JUNIOR AWARD FOR ACADEMIC EXCELLENCE

Robert (Robbie) Ellis

Sarah Finer

Rannon Huo

Anna Li

Yiqi (Leo) Liu

Sophie Paradi

OUTSTANDING SENIOR AWARD FOR ACADEMIC EXCELLENCE

Carolyn Duncan

Joshua (Josh) Josef

Sushruth Manchineella

Bochun Mei

Alicia Repka

Eshan Sane

Charlotte Weixel

OUTSTANDING SENIOR ACHIEVEMENT AWARD

Sushruth Manchineella

OUTSTANDING RESEARCH AWARD

Joshua (Josh) Josef

CHAIR'S AWARD FOR OUTSTANDING TEACHING

Alexandra Rutz

DEPARTMENT AWARD FOR EXEMPLARY LEADERSHIP

Kathryn (Katie) Feeney

DEPARTMENT OF
COMPUTER SCIENCE & ENGINEERING

ERNEST D. WEISS JUNIOR AWARD FOR ACADEMIC EXCELLENCE

Nick Crispino

ERNEST D. WEISS SENIOR AWARD FOR ACADEMIC EXCELLENCE

James Quartey

OUTSTANDING SOPHOMORE AWARD

Lidya Wolde

OUTSTANDING JUNIOR AWARD

Daoyi Zhu

OUTSTANDING SENIOR AWARD

Ulysses Atkeson

Eric Biernacki

Joseph (Joe) Georger

AWARD FOR RESEARCH EXCELLENCE

Edward Chandler

Louie Kotler

Kyle Montgomery

Scott Sirri

Albert Yang

PROFESSIONAL EXCELLENCE AWARD

Deepthi Kailash

CHAIR'S AWARD FOR OUTSTANDING TEACHING

Steve Cole

DEPARTMENT OF
ELECTRICAL & SYSTEMS ENGINEERING

THE RUSSELL R. PFEIFFER OUTSTANDING JUNIOR AWARD

Jiazhou Cheng

Brendan Long

Dylan Mack

Xander Schmit

Julia Tompkins

Tong Wu

THE DAVID H. LEVY OUTSTANDING SENIOR AWARD

Elisabeth Belanger

Jackson Cox

Kaitlin Day

Jian Gao

Peter Jakiela

Cassie Jeng

Amay Kejriwal

Olivia Schriber

Brian Sun

Jacob Wheelock

Chenxi (Will) Wu

THE RICK GRODSKY AWARD FOR TECHNICAL ACHIEVEMENT

Brian Sun

**THE OUTSTANDING GRADUATE STUDENT ASSISTANT
TO THE INSTRUCTOR (AI) AWARD**

Yuan-Hung Kuan

DEPARTMENT OF
ELECTRICAL & SYSTEMS ENGINEERING

THE PROFESSIONAL ACHIEVEMENT AWARD

Daniil (Danny) Andreev

THE OUTSTANDING MASTER'S RESEARCH AWARD

Yuyang Hu

Yi Zhuang

THE OUTSTANDING DOCTORAL DISSERTATION AWARD

Hongbo Luo

Maria Medrano

THE DAVID H. LEVY AWARD FOR DISTINGUISHED SERVICE

Peter Jakiela

Zhijian (William) Long

Chenxi (Will) Wu

CHAIR'S AWARD FOR OUTSTANDING TEACHING

Ulugbek Kamilov

DEPARTMENT OF ENERGY,
ENVIRONMENTAL & CHEMICAL
ENGINEERING

DISSERTATION AWARD

Weiyi Pan

GRADUATE STUDENT RESEARCH IMPACT AWARD

Payton Beeler

Chris Hartline

Bingyuan Ma

Yaguang Zhu

GRADUATE STUDENT TEACHING ASSISTANT AWARD

Tyler Cargill

Minkyung Jung

Ying Wang

Luxiao Zheng

THE P. RAMACHANDRAN GRADUATE SCHOLAR AWARD

Moshan Chen

THE DUAL DEGREE SENIOR ACADEMIC EXCELLENCE AWARD

Eris Jayne Magsino

THE SS & IMF MARSDEN PRIZE

Kenneth (Kenny) Li

**THE ST. LOUIS SECTION AICHE (AMERICAN INSTITUTE OF
CHEMICAL ENGINEERS) VIRTUS DYNAMICA AWARD**

Madeleine (Maddie) Smith

THE KLEMM OUTSTANDING JUNIOR AWARD

Jupjeet Dhingra

Michael (Mike) Ferzoco

Yash Singh

ACADEMIC ACHIEVEMENT SOPHOMORE AWARD

Wanji Li

CHAIR'S AWARD FOR OUTSTANDING TEACHING

Fangqiong Ling

Trent Silbaugh

DEPARTMENT OF MECHANICAL
ENGINEERING & MATERIALS SCIENCE

**JOSEPH RAZEK PRIZE FOR OUTSTANDING JUNIOR
IN MECHANICAL ENGINEERING**

Shicheng Li

Maeve Lomax

Eric Montufar-Morales

**LINDA KRAL PRIZE FOR OUTSTANDING ACCOMPLISHMENTS
IN AEROSPACE ENGINEERING**

Ethan Bandick

Charles (Charlie) Suskin

**KENNETH L. JERINA PRIZE FOR OUTSTANDING
DUAL-DEGREE OR TRANSFER STUDENT**

Devin Fredericks

GUSTAV MESMER PRIZE FOR ACADEMIC ACHIEVEMENT

Ethan Bandick

Jacob Sandler

ERWIN C. HOELSCHER MEMORIAL OUTSTANDING SENIOR AWARD

Perry Brody

Jacob Sandler

Toby Utterback

DOCTORAL STUDENT OUTSTANDING RESEARCH AWARD

Jairaj Mathur

Alireza Savadipour

DOCTORAL STUDENT IMPACT AWARD

Ananya Benegal

Christie Crandall

CHAIR'S AWARD FOR OUTSTANDING TEACHING

Spencer Lake

OFFICE OF THE DEAN

THE ANTOINETTE FRANCES DAMES AWARD

Abigail Alpert
Spencer Armon
Catryn Cattoor
Beifan Gong
Zachary (Zach) Hoffman
Alice Hu
Chenxi (Shirley) Li
Wanji Li
Joseph (Joe) Miller
Maira Katherine (Katherine) Minielly
Kathryn (Katy) Petlyuk
Olivia Rui
Daniel Ruskin
Evan Sharafuddin
Nathan Suh
Albert Tang
Jianhong (Tovi) Tu
Yuchen (Eric) Wei
Ethan Woolbert
ZhaoHua Zheng

VALEDICTORIANS

Ulysses Atkeson
Ethan Bandick
Asher Baraban
Matthew (Matt) Billings
Edward Chandler
Neha Damaraju
Robert Fuchs
Samantha (Samm) Kaiser
Amay Kejriwal
Louis (Louie) Kotler
Jeremy Kunen
Caleb Liu
Bochun Mei
Joseph Melkonian
Kyle Montgomery
Jacob Sandler
Yiwen (Evelyn) Song
Jacob Wheelock
Ian Youth
Zelin (Evan) Zhong

2023 NSF GRADUATE FELLOWSHIP

Annabella (Annie) Mascot

RALPH S. QUATRANO PRIZE

Emily Sheehan



Washington
University in St. Louis

JAMES MCKELVEY
SCHOOL OF ENGINEERING