Washington University
McKelvey School of Engineering

ENGINEERS’ HONORS CEREMONY

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

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 Jakielaa
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
Danil (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
Minkyoung 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
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
Moira 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