

"I absolutely am honored to have received the Walter Scott, Jr.
Undergraduate Scholarship. It's the reason I'm going to college. It's taken a burden off my parents' shoulders, and it means they raised a kid who's excelled so much that someone wants to pay their college tuition, which is incredible."

- JUAN VENEGAS, CHEMICAL AND BIOLOGICAL ENGINEERING



"The financial help is immense, and it gives me a sense of support and achievement. Receiving this scholarship makes me feel like I made the right decision pursuing my own dreams. It means my hard work in high school paid off."

- CHRISTINA CHANG, BIOMEDICAL ENGINEERING AND MECHANICAL ENGINEERING

# WALTER SCOTT, JR. UNDERGRADUATE SCHOLARS

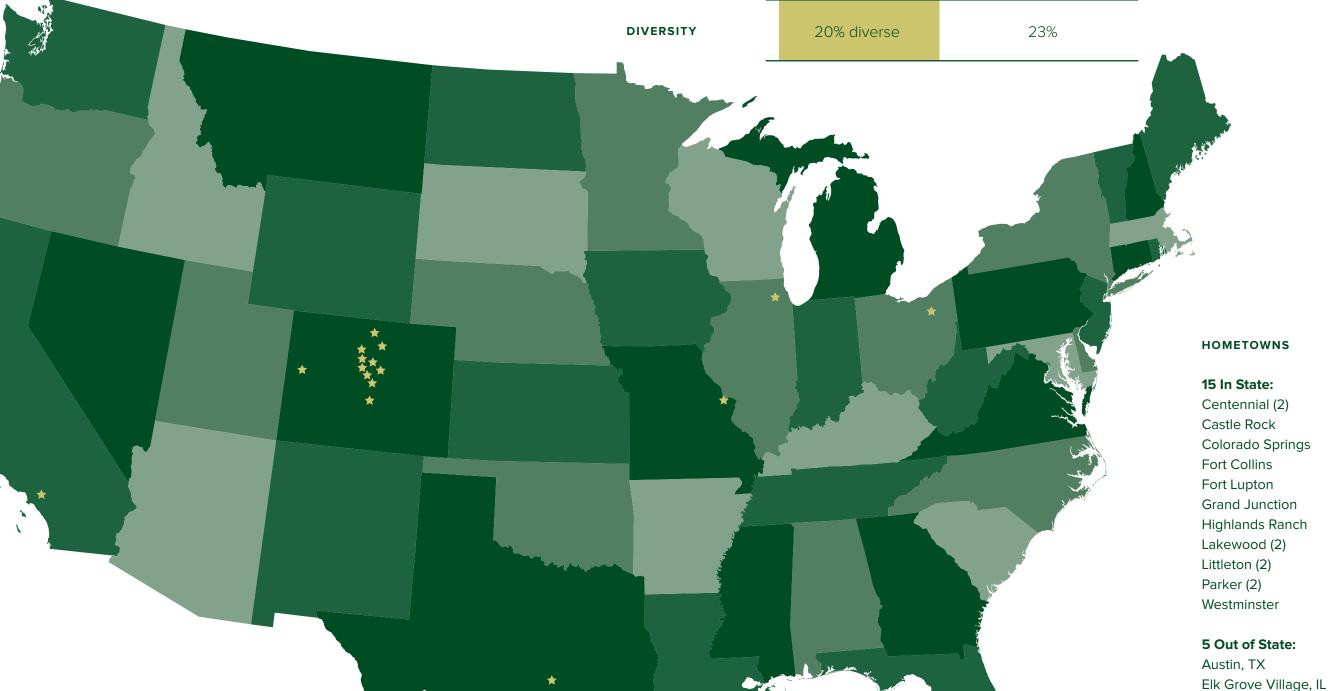
Your generous gifts allowed us to attract and select 20 of the most outstanding students from across the country to benefit from and help us continue to build our reputation of excellence in our engineering programs.



Ravenna, OH

St. Louis, MO

San Marino, CA



### RESEARCH THEME BY AREA EXCELLENCE



#### WATE

hydraulics
hydrology
stream restoration
and river mechanics
water resources



#### HEALTH

biomedical devices biomedical imaging polymer chemistry



#### **ENERGY**

biofuels
computational fluid dynamics
laser development
materials characterization
optics

optics robotics signal processing



### **ENVIRONMENT**

atmospheric chemistry
atmospheric dynamics
community resilience to disasters
storm processes
tropical cyclones
tropical meteorology
wildfire smoke

### WALTER SCOTT, JR. GRADUATE FELLOWS

In keeping with our land-grant mission to provide access and opportunity, the Scott Fellows program brings fantastic talent, in the form of 26 graduate students, to CSU to expand on our groundbreaking research efforts.



"I am very excited to be working with Professor (Jorge) Rocca's group on their world-class research at the Engineering Research Center, and I am looking forward to performing a lot of exciting experiments on their laser systems. The facilities at CSU for this type of science and engineering are quite unique in many ways, and make CSU a great place to perform high-intensity laser research. In addition, the Walter Scott, Jr. Fellowship provided a great financial boost to my offer from CSU and helped attract me to this institution. I am sure that my work here will teach me a lot and set me on the path to further success in the future."

- ALEX MEADOWS, ELECTRICAL AND COMPUTER ENGINEERING



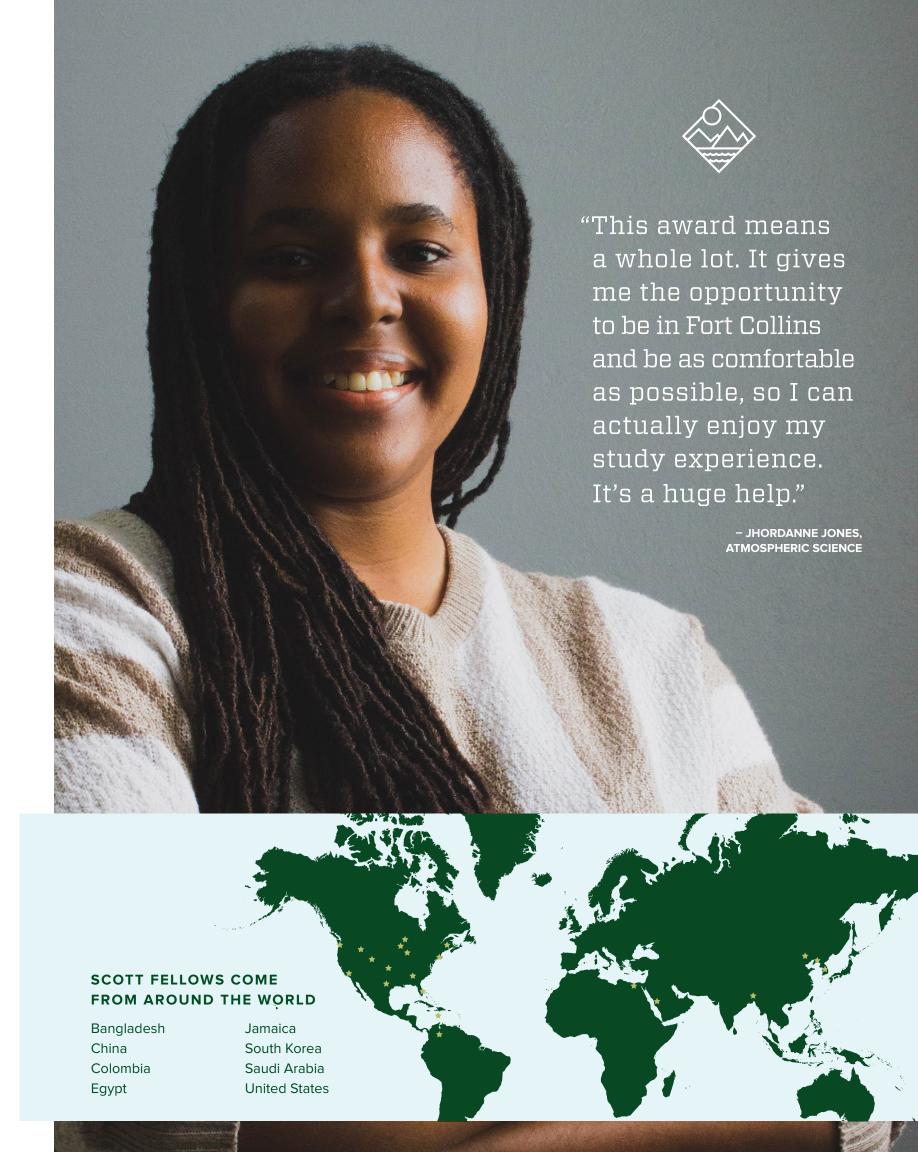
"I am very happy to have Alex join our group. He comes to CSU with an excellent level of previous experience in optics and lasers and their applications to ultrahigh intensity lasermatter interactions. We look forward to collaborating with him in conducting exciting research. We are thankful to the Scott Foundation for its role in helping to attract Alex to CSU."

- JORGE ROCCA, UNIVERSITY DISTINGUISHED PROFESSOR, ELECTRICAL AND COMPUTER ENGINEERING



"We offer only special recruits the opportunity to rotate through laboratories to find the unique scientific home that matches their interests and personalities. It is a critical period in time, because the choice of laboratory sets a foundation for their careers. This year's Scott Fellowships afford two top students in biomedical engineering an important extra degree of comfort in helping to shape their choices in the coming year and thereby for their time at CSU."

- STUART TOBET, DIRECTOR OF THE SCHOOL OF BIOMEDICAL ENGINEERING





"We are humbled and incredibly grateful for this remarkable gift from Walter Scott. Walter has been a passionate and generous supporter of CSU since he graduated more than 60 years ago, and this gift is truly transformational. It will allow the Walter Scott, Jr. College of Engineering to attract and support the finest faculty and students for years to come."

DR. TONY FRANK, PRESIDENT, COLORADO STATE UNIVERSITY



"The Scott Chairs will contribute significantly to the excellence of our research in engineering and across CSU, and I look forward to seeing the impact they will make as they disseminate knowledge to our local and global communities."

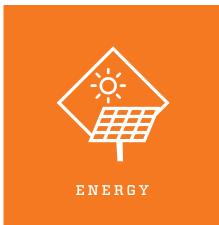
ALAN RUDOLPH, M.B.A., PH.D. VICE PRESIDENT FOR RESEARCH, COLORADO STATE UNIVERSITY

### WALTER SCOTT, JR. PRESIDENTIAL CHAIRS

The four Scott Presidential Chairs will be awarded to nationally and internationally known scholars whose research programs span one or more of our signature areas. We seek candidates with demonstrated leadership who will complement and build upon our existing strengths and bring new dimensions to our research portfolio.









We are targeting world-class faculty with records of exceptional accomplishments and who are aspirational members of the U.S. National Academy of Engineering or Science. We have identified some exciting individuals for consideration and plan to invite them to campus for a visit and seminar presentation. For candidates in which there is mutual interest in pursuing the Chair opportunity further, we will invite them to campus a second time for a formal interview.

#### **HIRING TIMELINE**





# WALTER SCOTT, JR. DISCRETIONARY FUND

Thanks to your generosity, the Scott Discretionary Fund will provide the Dean's Office the necessary flexibility to invest dollars in strategic ways to support key initiatives in the College to further bolster student scholarships, outstanding teaching, innovative research, and support for student leadership development programs.





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Colorado State University

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