

Help Us Build the Future

Have you ever thought of yourself as a catalyst of change in the concrete industry?

As an ACI Foundation supporter, you make a difference in the lives of future designers, builders, and engineers, like Maddie Murphree, recipient of the 2020-21 Concrete

Materials Fellowship. Maddie is pursuing her bachelor's degree in civil engineering with a focus on materials at the University of Florida. Her passion for concrete mix design and curiosity to make concrete float led her team to victory in the 2021 ASCE National Concrete Canoe Competition! Maddie is just one of the 22 enthusiastic students that benefited from the ACI Foundation Scholarship and Fellowship Program last year.

You're not only helping students like Maddie, but also supporting new and innovative concrete research initiatives. ACI Foundation was able to fund eight research projects in 2021. Robin Tuchscherer, professor at Northern Arizona University, led a proof-of-concept project aimed to improve the estimation of the serviceability performance of reinforced concrete discontinuity regions. A better understanding of durability and serviceability reduces the environmental impact in the built environment. This project laid the groundwork for future research.

Inventor, Jorge Cueto, had a promising idea to keep people safe during flooding. He was unsure of how to advance his idea and which standards were applicable. He approached the ACI Foundation for assistance, where he was connected with industry experts to gain traction. In June 2021, his telescoping wall system was selected by the state of Virginia RISE Coastal Community Resilience Challenge and is being tested in areas along the Virginia coastline.

ACI Foundation is your community organization...

We exist to serve the community you're passionate about - nurturing, investing, and collaborating to progress our industry forward.

With your support, ACI Foundation can do so much more...

The power of your support builds the programs to fund more students, more research & development, and advance the industry in new directions. 100% of your donation will go directly to students excelling in an industry-related degree program or to research and innovation that will transform the future of our industry.

A contribution is your opportunity to share what is important to you. If you would like to contribute to our programs, please mail a donation in the self-addressed envelope enclosed or visit our website at www.acifoundation.org.

Thank you for taking the time to read this letter.

Together, we are building the future.

Kind regards,

Ann Masek Executive Director



Students

"I definitely would not have been able to get here without the ACI Foundation Fellowship and the incredible people in the concrete industry who have taken time out of their day to mentor me," expresses Maddie Murphree of University of Florida, 2020-21 recipient of the Concrete Materials Fellowship.

Research



"The ACI Foundation grant helped me personally and professionally, and also helped my student researcher. This grant really made a huge impact as far as helping to grow something from nothing," shares Research Grant Recipient, Robin Tuchscherer, Northern Arizona University.

Technology



The field of concrete materials, building, and structures is continually infused with new ideas and practices. "Working with ACI Foundation helped me visualize the roadmap needed to take my technology to the next level," explains Jorge Cueto.

 $P \cdot S \cdot$ - Last year, 63 deserving students and 34 grant applicants were unable to receive funding. Help make a difference by donating today.