HELP US BUILD THE FUTURE 7-2024

Dear

Concrete has defined modern construction and our quality of life. It is up to all of us to advance concrete and improve our industry. One way to accomplish this is to donate to the ACI Foundation's Annual Appeal. When you support the ACI Foundation, you support the next generation of innovators and leaders, fund innovative and transformational research to target industry issues, and advance the industry in exciting new ways.

Your donation helps to:

- build the expertise of early-career faculty who guide and teach future concrete researchers, industry practitioners, and leaders;
- advance effective construction to enrich our community;
- create sustainability through the repair and reuse of existing buildings for resilient performance;

Please give to the ACI Foundation so we can continue to make the world a better place now and in the years to come. Together, we are building the future.

Kind regards,

Im Masek

Kari Martin

Ann Masek, Executive Director Kari Martin, Fundraising Manager

P.S. 100% of mission-directed donations go to the beneficiaries—students, research, and technology/innovation.

• update codes to contribute to safety;

- investigate materials for better performance of concrete; and
- implement new technologies and innovations.



The ACI Foundation is your community organization—we exist to serve the community you are passionate about. The volunteers who serve on the ACI Foundation's three Councils advance the concrete industry and ACI. Your donation makes this work possible!

CONCRETE RESEARCH COUNCIL SCHOLARSHIP COUNCIL CONCRETE INNOVATION COUNCIL

OVER 160 RESEARCH PROJECTS FUNDED

One example is the **"Behavior and Design** of Concrete Structures under Natural Fire" research project, awarded in 2020 and completed in 2022, with Thomas Gernay, Principal Investigator (PI), and Patrick Bamonte, Co-PI. The project was endorsed by Joint ACI-TMS Committee 216, Fire Resistance and Fire Protection of Structures.

Results from this research will not only have a positive impact on safety for first responders but will also benefit structural engineers who design reinforced concrete structures for fire performance. In the future, designers and building owners can discuss the performance objective of a concrete structure regarding fire and design the structure to meet those performance objectives.

370 STUDENTS SUPPORTED WITH FELLOWSHIPS AND SCHOLARSHIPS

Heather Todak received her ACI Foundation Scholarship in 2015 as a graduate student at Purdue University, and soon after began working as an Associate with Wiss, Janney, Elstner Associates, Inc. (WJE).

"My graduate research involved the use of nondestructive testing methods (NDT), which is the part of my work I am most passionate about." Heather's involvement in ACI has helped guide her whole career path. Now, NDT is a big part of her professional practice, and she is an active contributor to several technical committees and subcommittees that are focused on NDT and repair of concrete. She also gives back to students as a member of the ACI Foundation Scholarship Council.

93% OVERALL INDUSTRY RETENTION RATE FOR STUDENTS

Kyle Dunning was the 2011 recipient of the Baker Student Fellowship and the 2012 recipient of the Bertold E. Weinberg Scholarship. He has worked at Walter P Moore for over 10 years. Kyle has already assisted on many major infrastructure projects and was recently made a Principal at the company.

"What I've found the most rewarding is the impact I can personally have on the built environment around me." Kyle has been able to work on many projects where he can add value to the community through design and innovation.



Scan the QR code to learn more about the significance of the research and its outcomes.



Scan the QR code to read more about Heather and Kyle in the student article that appeared in *Concrete* International.

YES, I WOULD LIKE TO SUPPORT THE WORK OF ACI FOUNDATION

 Gift Amount: □ \$50 □ \$100 □ \$250 □ \$500 □ \$1,000 □ Other \$_____

 To be paid: □ Now □ Monthly □ Quarterly □ Yearly □ Other _____

I would like my gift designated to:

General Fund Scholarship Fund Research Fund Technology and Innovation Fund Other—Fellowship*

*If Fellowship, indicate which Fellowship:_

□ My company will match—please attach a matching gift form.

 \Box Please contact me about planned giving.



PLEASE DONATE

If you would like to contribute to the ACI Foundation, please scan the QR code, mail a donation in the self-addressed envelope enclosed with the form, or visit our website at www.acifoundation.org.