

WE HAVE A 2020 VISION PLAN! *AND YOU'RE PART OF IT!*



INVEST IN THE FUTURE

OUR PLAN:

More Scholarships, More Tours,
More Research Projects at Universities

RESULTS – YOUR COMPANY GETS:

People “relevant” and set for the industry
Skilled students/graduates coming
into the industry

Your company lined up for 2020 planning
You at the forefront of developing technologies
Better access to improved practices

Scholarships put great people into YOUR business!
See the future. Be part of the future. Shape the future.

THE FIERF MISSION

Support the Forging Industry Through Technology Development and Education

Research and Development

- Provide medium for forging and related industry collaborative research.
- Fund technology development.
- Transfer technology to forging industry and users

Technical Education

- Foster forging curriculum and experiential training in university engineering departments.
- Provide scholarships to encourage careers in the forging and related industries.
- Promote industry awareness: career opportunities to students of all ages.

Fundraising

- Seek support from government, industry and individual sources to grow programs to fulfill research and education goals.

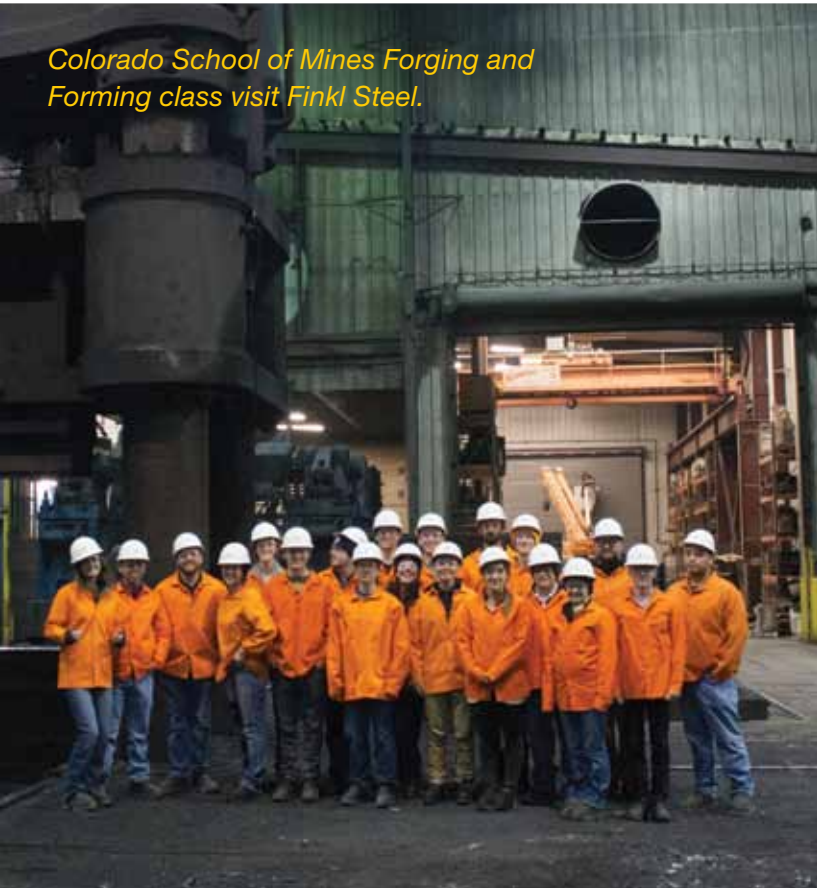
TECHNOLOGY

The Science That Pushes Us Forward

Believing that technological innovations are key to the competitiveness of the North American forging industry, the Foundation fosters collaborative research, delivers technology and funds larger projects that leverage industry money and resources with government labs and funding agencies whenever possible.



Colorado School of Mines Forging and Forming class visit Finkl Steel.



FIERF Magnet Schools

- California Polytechnic State University
- Case Western Reserve University
- Colorado School of Mines
- Illinois Institute of Technology
- Marquette University
- North Carolina State University
- Ohio State University
- Ohio University
- Pennsylvania State University
- University of Michigan
- University of North Texas
- University of Pittsburgh
- University of Waterloo

FIERF builds ties with faculty members and makes direct contacts with students by providing financial and curricular support to encourage and promote studies and research in forging technologies.

EDUCATION

Future Workforce Development

FIERF's education services focus on university-based engineering programs to provide students with forging-related learning experiences and to encourage careers in forging and related industries. These activities promote an understanding of forging processes.

- **FIERF Named Professor at Colorado School of Mines** – The FIERF Professor promotes forging education throughout the academic community and leads FIA Die and Press Fundamentals training courses.
- **Internship Program** – The Foundation acts as a clearing house for organizations seeking to hire an



interested Scholarship or Magnet School student as a summer intern.

- **Research Grants** – The Foundation provides funding to engage students in forging-related research. These projects are reported out at the Industry Technical Conference and poster sessions at Forge Fair.
- **Forging Industry Scholarships** – The Foundation awards up to 18 scholarships per year to the best and brightest engineering and business university students to encourage careers in the forging supply chain.



INVEST IN THE FUTURE!

Corporate Giving

What is the FIERF Anvil Society? The Anvil Society is a way to recognize very important partners of the Foundation. Organizations, Foundations and individuals who pledge support of \$2,500 or more per year for a minimum of three years will be designated as Anvil Society members.



Platinum Members

Pledging \$25,000 or more per year for 3 or more years.



Gold Members

Pledging \$10,000 or more per year for 3 or more years.



Silver Members

Pledging \$5,000 - \$9,999 per year for 3 or more years.



Bronze Members

Pledging \$2,500 - \$4,999 per year for 3 or more years.

Platinum, Gold, Silver and Bronze members will be recognized with:

- A Foundation Sponsorship Award suitable for lobby display.
- A listing on the FIERF website Honor Roll of Contributors.
- An electronic Anvil supporter logo for use on your website to designate your organization as a very important partner of FIERF.

Individual Giving

Annual Giving

Annual contributions give direct financial support to students and industry research projects.

In Memory / In Honor

Is there a special mentor or leader in whose name you'd like to make a contribution or celebrate a milestone retirement?

Planned Gifts

There are many tax-saving opportunities for charitable giving as part of your estate planning. Whether a bequest, a life insurance policy or IRA naming FIERF as beneficiary or gift or an endowment.

Designate Your Gift

Wherever Most Needed

FIERF unrestricted gifts fund education, scholarship or technical projects where needed.

Education Initiatives

Provides funding for undergraduate research grants, graduate fellowships and magnet school program.

Finkl Scholarship Fund

Up to fifteen university junior and senior engineering students are awarded \$2,000 per year.

Forging Industry Women's Scholarship Fund

Up to three awards of \$5,000 each year.

Industry Technical Initiatives

These funds are used for larger projects such as furnace, die material or lubrication studies.

FIERF IN 2017-2018

- Focusing on Workforce Development by engaging teachers and students to showcase opportunities for careers in the forging supply chain; Providing scholarships and industry connections to 29 university students; Encouraging forging curriculum and experiential training in university engineering programs to develop the next generation of engineers; Connecting donors with workforce development tools;
- Funding industry relevant research by working with leading professors to research new materials and technologies needed in the industry; Bringing industry and research partners together to solve industry problems;
- Planning a September 11-12, 2018 Technical Conference to bring the latest in research and applied technologies to your team;



“Words cannot describe how thankful I am to receive this scholarship! As a student who supports her own tuition costs, this is truly a blessing.”

Emily Bautista
Virginia Tech



“I want to thank you again for giving me this great scholarship donation and helping me get even closer to my dreams of graduating college.”

Drew Sorenson
Penn State - Behrend



“This scholarship money means a great deal to me and will help pay for my tuition. I currently work two jobs and rely on student loans for my financial obligations.”

Brianna Miller
Colorado School of Mines



ANVIL SOCIETY MEMBERS



Platinum Anvil Society Members

Organizations, Foundations and individuals pledging support to the Foundation of \$25,000 or more per year for three or more years.



Gold Anvil Society Members

Organizations, Foundations and individuals pledging support to the Foundation of \$10,000 or more per year for three or more years.



Sharon P.
Haverstock



Silver Anvil Society Members

Organizations, Foundations and individuals pledging support to the Foundation of \$5,000 - \$9,999 per year for three or more years.

Canton Drop Forge
Cleveland Hardware
& Forging Co.
Danieli Corporation
Keystone Forging Co.
Lasco Engineering Services LLC

Modern Drop Forge Company
The Queen City Forging Co.
Scientific Forming
Technologies Corp.
W.T. Walker Group, Inc.
Weber Metal, Inc.



Bronze Anvil Society Members

Organizations, Foundations and individuals pledging support to the Foundation of \$2,500 - \$4,999 per year for three or more years.

Cambell Press Repair
Consolidated Industries Inc.
Eaton Steel Bar Company
Forging Equipment Solutions
Inductoheat, Inc.

McInnes Rolled Rings
Pat Mooney, Inc.
Tkach Consulting LLC
Universal Stainless

PLEDGE FORM

Thank You for Your Support!

100% of contributions go directly to fund projects and activities.

The generous support of Forging Industry Association (FIA) covers the Foundation's administrative costs, so donations can go straight to research and education initiatives, instead of overhead.

Personal Information

Name _____

Company _____

Address _____

Phone _____

Email _____

This contribution is: ☐ Corporate ☐ Individual

Step 1

Our pledge is:

for:

☐ \$25,000 ☐ \$10,000 ☐ \$5,000 ☐ \$2,500 ☐ 1 year ☐ 2 years ☐ 3 years ☐ 4 years

☐ \$1,000 ☐ \$500 ☐ \$100 ☐ \$ _____ ☐ 5 years ☐ Other _____ years

Step 2

Please select how you wish your contribution to be used (you may indicate percentages if you wish):

☐ Use my gift where most needed _____%

☐ Education Initiatives _____%

☐ Finkl Scholarship Fund _____%

☐ Forging Industry Women's Scholarship _____%

☐ Technical Initiatives _____%

Step 3

☐ Please check if you do not wish your contribution to be publicly disclosed.

☐ Check enclosed (make check payable to Forging Industry Educational and Research Foundation).

☐ I am interested in the automatic bank withdrawal option. Please call me to discuss.

☐ Please invoice me.

☐ Please call me to discuss an "in memory/honor, planned or named" gift.



Forging Industry Educational & Research Foundation

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FIERF is a 501(c)(3) charitable organization. Contributions, bequests and gifts to the Foundation are deductible for Federal income, estate and gift tax purposes.