

Creating a brighter future for forging

Finkl Scholarships

Over \$320,000 in scholarships has been awarded to 93 university juniors and seniors in engineering disciplines. Where are these students now? They are employed by FIA Company and Supplier Members, NASA, oil and automotive corporations and attending graduate school.

Fellowships

Over \$140,000 has been granted for Graduate Fellowship Research at universities. Projects include:

- Forging Process Monitoring and Diagnosis through Signature Analysis of Tonnage Signals
- A Modern Look at Decarburization
- Feasibility Study of AI7075 Near Net Shape Superplastic Forging

Industry Research Grants

\$500,000 has been granted for projects such as:

- 3-D Temperature Profile of Forging Furnaces
- Fatigue Performance Comparison and Life Prediction of Forged Steel and Ductile Cast Iron Crankshafts
- Effect of Surface Finish and Residual Stress on Fatigue Behavior of Forgings
- Estimation of Die Stresses and Wear in Warm Forging of Steel Pinion Shafts

University Projects

Nearly \$400,000 has been granted for 16 projects to involved Magnet School faculty and students. Topics have included:

- Lubrication and Die Life
- Characterization of Internal Defects in Open Die Forgings

Ways you can contribute to a brighter future

Corporate Giving

Join Today!

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.

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.

Gold, Silver and Bronze Anvil Society Members will be recognized with:

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

Individual Giving

Annual Giving

Annual contributions give direct financial support to today's students and industry research. The Foundation awards undergraduate university scholarships, funds undergraduate projects, graduate fellowship research and makes grants to foster collaborative industry research.

In Memory/In Honor

Is there a special mentor or leader in whose name you'd like to made a contribution or celebrate a milestone retirement? The individual for whom the gift is named will receive a list of contributors to the fund and a list of recipients who benefit from the gift.

Planned Gifts

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

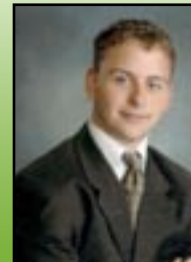
Contact FIERF at 216.781.5040 for more information.

Future Faces in Forging

SCHOLARSHIPS



Scholarship Recipient
Chad Stroud,
Ohio University



Scholarship Recipient
Ryan Morrison,
University of Utah



Scholarship Recipient
Vincent Luchsinger,
California Polytechnic
University

Designate Your Gift

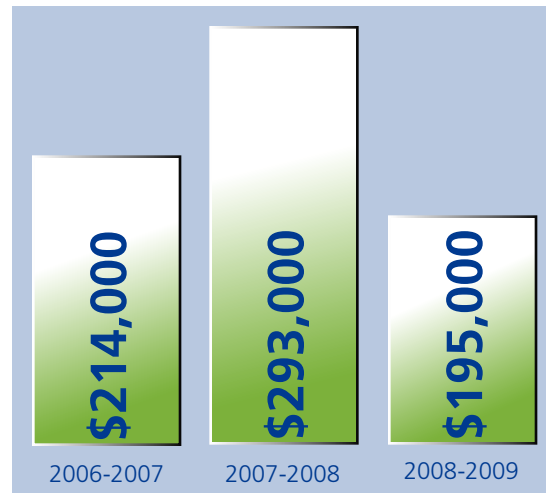
Regardless of whether you make a corporate or individual contribution and regardless of the amount, you decide where you'd like your contribution to go. Select from:

- **University 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 \$2000 per year.
- **Industry Technical Initiatives**— These funds are used for larger projects such as fatigue comparison of manufacturing processes or furnace, die material or lubrication studies.
- **Wherever most needed**— The FIERF Board of Trustees will use unrestricted gifts to fund education, scholarship or technical projects where needed.

If you'd like to make an ongoing contribution to name a specific program, contact the FIERF Office to discuss naming options.

Every cent of your contribution goes directly to where it's needed. Nothing goes to administration.

Fundraising History



Your continued support is needed more than ever before so we can continue to change the future of the North American forging industry.

Tax Benefits

- Forging Industry Educational and Research Foundation is a 501(c)(3) charitable organization. All contributions, bequests and gifts to FIERF are tax deductible as a charitable contribution.
- Additional tax benefits may be realized when the Foundation is remembered in a charitable bequest, as a life insurance policy beneficiary or the recipient of IRA.
- Consult your tax advisor for complete details.

Contact Us

FIERF
25 W. Prospect Avenue, Suite 300
Cleveland, OH 44115
216.781.5040
www.forgings.org

Investing in

the FUTURE of FORGING



TOMORROW



Committed to delivering important tools, resources and opportunities for our industry's success and future growth

Pledge Form

Name _____

Company _____

Address _____

Phone _____

Email _____

This contribution is: Corporate Individual

STEP 1

Our pledge is:

\$10,000 \$5000 \$2500 \$1000 \$500 \$100

other \$ _____ for:

1 year 2 years 3 years 4 years 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 % _____

University Education Initiatives % _____

Finkl Scholarship Fund % _____

Industry 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**).

Please invoice.

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

Please call me to discuss.

Please call me to discuss an in Memory/Honor, Planned or Named gift

Forging Industry Educational & Research Foundation

25 W. Prospect Ave., Suite 300, Cleveland, OH 44115

Phone: 216.781.5040 Fax: 216.781.0102 Email: info@forgings.org

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.

Thank you for your support!