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As we reflect on the Doing a World of Good campaign’s progress, the importance of accelerating our impact has emerged as a central theme.

The Doing a World of Good campaign, the most ambitious and impactful campaign in AIChE’s history, is engaging thousands of chemical engineers to advance chemical engineering and bring that expertise to bear in addressing societal needs.

As you’ll see in this report, thanks to the help of more than 100 companies and 5,589 individuals, we’ve raised $10.3 million and, more importantly, funded a wealth of programming that will positively transform the profession for decades to come.

Now more than ever, it is our opportunity to ensure that AIChE continues this important work and that together, we are Doing a World of Good.

Jim Fitterling  
CEO-Elect  
The Dow Chemical Company

John Televantos  
Partner  
Arsenal Capital Partners

More Impactful than Ever Before

Funds Raised

100+ COMPANIES participating in campaign

5,589 SUPPORTERS since campaign launch

$10.3 MM Total Funds Raised

$1 MM Donations by AIChE Fellows

Participation and funds raised as of March 31, 2018
These five priorities will positively impact society and chemical engineering for decades to come.

The campaign is funding five priorities identified by the AIChE community as imperative to supporting and advancing all the good chemical engineering brings to the world.

Each priority is supported by a series of strategic initiatives that allows AIChE to achieve its overall goals to advance the profession and provide vital information, resources and opportunities to the chemical engineering community around the globe.

**Attracting and Retaining the Best and the Brightest**

If we are to push the boundaries of chemical engineering, then we must broaden our appeal by attracting people from communities not typically drawn to the profession. Encouraging diversity and inclusion promotes excellence in our profession.

- **Funding:** $1.65 million

**Education, Training and Career Development**

Funding these programs helps develop tomorrow’s leaders. It ensures that today’s chemical engineers have access to lifelong learning programs that allow them to fulfill their potential and positively impact the world.

- **Funding:** $4.2 million

**Research and Innovation**

As the world’s population continues to expand, it is crucial that chemical engineers find ways to meet our planet’s grand challenges in areas such as energy, health and nutrition, water, environment and sustainability.

- **Funding:** $3.0 million

**Safety and Ethical Practice**

As chemical engineers, we are committed to the safe and responsible practice of our profession. The Undergraduate Process Safety Learning Initiative is a major global effort and core campaign priority to accelerate process safety education and better prepare graduates for the workforce.

- **Funding:** $4.95 million

**Changing Perceptions**

Our ability to do good is influenced by the trust we earn, and by our effective communication of the positive impact chemical engineers make, as well as our commitment to upholding safety and ethical practice.

- **Funding:** $1.2 million

*Increasing the AIChE Endowment is critical to the campaign and provides a secure and reliable source of funding to support vital programs across all priorities, both today and in the future.*

**Priorities as a Percentage of Total Campaign Funding**

- Attracting and Retaining the Best and the Brightest: 28%
- Safety and Ethical Practice: 33%
- Research and Innovation: 20%
- Education, Training and Career Development: 11%
- Changing Perceptions: 8%
The Henry Brown Endowment for the Education of Under-represented Minority Chemical Engineers

AIChE’s campaign to fund the Henry T. Brown Endowment for the Education of Under-Represented Minority Chemical Engineers has been given a solid foundation thanks to Gerald Lessells—an AIChE Fellow and longtime friend of Brown. Lessells, who collaborated with Brown on AIChE’s earliest minority outreach activities, has made a challenge gift and will match others’ donations to the fund up to $50,000.

2nd Annual Reception for LGBTQ+ Members and Their Allies

More than 150 people gathered to network and celebrate at the 2017 Annual Meeting.

International Student Leader Travel Grants

Eight student leaders were awarded travel grants to attend the 2017 Annual Meeting in Minneapolis.

More Inclusion

40+ COUNTRIES participated in student global engagement efforts

50% INCREASE in diversity & inclusion sessions since 2016

Promoting Excellence in Our Profession through Diversity and Inclusion Efforts

K-12 high school and middle school outreach, 2016, Richmond, VA
Effectively Communicating the Positive Impact Made by Chemical Engineers

#AllForGood Meeting Activation
Annual Meeting attendees had the opportunity to join the cause at the Foundation’s #AllForGood wall. Students, faculty, vendors and other participants from around the world identified their favorite transformative campaign priority and discussed how it is positively impacting our world.

2017 Industry Leaders Forum: Advancing Diversity and Inclusion
Hosted by BASF at their Houston office, the forum brought together more than a dozen industry leaders from the chemical, agricultural, manufacturing and other engineering industries to spread the word about diversity and inclusion in the chemical engineering profession.

ACE4G Chemical Engineers for Good Challenge
For the second year running, this competition brought together students to consider how chemical engineering know-how can be applied in an appropriate way on a small scale to improve the quality of life of communities in the developing world.
Rapid Advancement in Process Intensification Deployment (RAPID) Manufacturing Institute

The AIChE Foundation provided seed funding to help support the $70MM Department of Energy (DOE) grant to launch the RAPID Manufacturing Institute.

Exemplary Achievements in Innovation

AIChE honored 3M, BASF and Biogen for exemplary achievements in innovation at the 2016 AIChE gala, raising $350K to support chemical engineering students and professionals in entrepreneurship, innovation and creativity.

35 Under 35

With support from the AIChE Foundation, AIChE and its Young Professional Committee honored 35 notable young professionals under the age of 35 for achievements in seven categories: bioengineering, chemicals, energy, innovation, education, leadership and safety.

AIChE Chem-E-Car Competition®

The annual AIChE Chem-E-Car Competition® engages thousands of undergraduate college students from all over the world in designing and constructing a car powered by a chemical energy source. In 2017, the first place prize was endowed and named in honor of the competition’s founder, H. Scott Fogler.
Ensuring the Next Generation Has the Tools They Need to Succeed

Undergraduate Process Safety Learning Initiative (UPSLI)
A global initiative that incorporates process safety training into the chemical engineering curricula at universities throughout the world in order to ensure that every chemical engineering graduate has a working knowledge of process safety.

Purdue Young Professional Membership
Professor Sangtae Kim championed Purdue’s decision to fund one year of AIChE Young Professional membership for the school’s entire 2017 class of graduating chemical engineers.

Minority-Serving Institutions’ Leadership Development Initiative
The Minority Affairs Committee’s (MAC) Minority-Serving Institutions’ Student Leadership Development Initiative is a two-year program that provides 24 chemical engineering student leaders from six Historically Black Colleges and Universities travel grants to attend AIChE Annual Student Conferences. Students have the opportunity to meet with and receive support from professional AIChE members representing a range of industries, career stages and professional paths.

More Opportunity

374 UNIVERSITIES participating in UPSLI curriculum
42 GRANTS AWARDED to under-represented students in 2017
Individual Giving Levels

<table>
<thead>
<tr>
<th>Level</th>
<th>Amount Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benefactor*</td>
<td>$100,000 and up</td>
</tr>
<tr>
<td>Underwriter*</td>
<td>$50,000 to $99,999</td>
</tr>
<tr>
<td>Patron*</td>
<td>$25,000 to $49,999</td>
</tr>
<tr>
<td>Partner</td>
<td>$10,000 to $24,999</td>
</tr>
<tr>
<td>Supporter</td>
<td>$5,000 to $9,999</td>
</tr>
<tr>
<td>Friend</td>
<td>$1,000 to $4,999</td>
</tr>
</tbody>
</table>

*Leadership supporters at the Patron level and above are recognized as Campaign Champions.

Corporate Giving Levels

<table>
<thead>
<tr>
<th>Level</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Benefactor*</td>
<td>$750,000 and up</td>
</tr>
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<td>$500,000 to $749,999</td>
</tr>
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*Industry leadership supporters at the Patron level and above are recognized as Founders’ Circle members.

Your gift to AIChE helps chemical engineers Do a World of Good
AIChE thanks the following companies for their leadership and support.

**FOUNDERS’ CIRCLE**

**Benefactors**  
$750,000 and up

**Underwriters**  
$500,000 to $749,999

**Patrons**  
$250,000 to $499,999

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**MAJOR CONTRIBUTORS**

**Partners**  
$100,000 to $249,999
- Albemarle
- Archer Daniels Midland Company
- Covestro LLC
- Evonik

**Supporters**  
$50,000 to $99,999
- Air Liquide
- Arkema Inc.
- Bouchard Transportation
- Cargill

**Friends**  
$10,000 to $49,999
- 3M
- Accella Performance Materials
- AdvanSix Inc.
- AEA Investors LP
- Air Products
- American Chemistry Council
- Arsenal Capital Partners
- Asset Management Company
- Axalta Coating Systems
- Bank of America
- Barclays
- BBDO
- BDP International
- Bechtel
- Benesch, Friedlander, Coplan & Aronoff, LLP

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**Corporate Honor Roll**

AIChE thanks the following companies for their leadership and support.

**Founders’ Circle**

Benefactors  
$750,000 and up

Underwriters  
$500,000 to $749,999

Patrons  
$250,000 to $499,999

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**Major Contributors**

Partners  
$100,000 to $249,999
- Albemarle
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- Covestro LLC
- Evonik

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**As of March 31, 2018**

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- BDP International
- Bechtel
- Benesch, Friedlander, Coplan & Aronoff, LLP

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**As of March 31, 2018**
AIChE thanks the following individuals for their leadership and support.

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- David & Karen Eckhardt
- Syamal K. & Susmita Poddar
- Eric S. Reiner

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- Eduardo D. Glandt
- Deborah L. Grubbe

- Raj & Kamla Gupta UJALA Family Foundation
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- June C. Wispelwey & Mark B. Bradley

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- Peter B. & Susan Lederman
- John Y. Televantos
- John Y. Televantos
- Brian L. Neustadt
- Maria A. Pomares
- William A. Riedl
- Robert H. Smith

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- Brice Carnahan
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- Pablo G. Debenedetti
- Basil C. & Ann S. Doumas
- Christine S. Grant
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- Chau-Chyun Chen
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- Bruce A. Finlayson
- William H. Harlacher

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- Mark Loughridge
- Emmett R. Miller
- Frank Pan
- Roger W. Rolke

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- Donald C. Seeley
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- Robert H. Smith
- Phillip R. Westmoreland & Kathleen J. Beach

The individual honor roll recognizes donations to the AIChE Foundation since campaign launch (as of March 31, 2018).

*Deceased*
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$1,000 to $4,999

Timothy Anderson
Anonymous
John Anderson
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Katsumi Tochigi
Gavin P. Towler
Analbhat Tripathi
James E. Turner
Ravi Vaidya
James Wei
Jianzhong Wu

*Deceased
DOING A WORLD OF GOOD
The Campaign for AIChE

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Executive Director

Cathy Diana
Chief of Administration

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2018 President

T. Bond Calloway, Jr.
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Past Chair

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CEO-Elect, The Dow Chemical Company

John Televantos
Partner, Arsenal Capital Partners

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DoingaWorldofGood.org