Thornton Tomasetti
Foundation

2022 Annual Report

Each enterprise creates 8-10 long-term jobs

I earn 850 Nrs ($7) per day making eco-friendly bricks. It is hard work, but I can feed my two daughters, so it is worth it.
Introduction

• The Thornton Tomasetti Foundation is an independent 501(c)(3) organization steered by a board of governors. Our tax identification number is 26-0466368.

• The Foundation supports students in building engineering, design, and technology as well as organizations pursuing philanthropic initiatives in these areas.

• Since its inception in 2008 the foundation has distributed $1,636,706 in grants and scholarships including $196,222 in 2022
Results from last year
National Scholarship Winners

Stephanie Baez  
MIT

Austin Chen  
UC, Berkeley

Shirley Patel  
UT, Austin

Each student received $10,000 to pursue graduate studies in building engineering, design, or technology

Jury: Joel Barron, Theresa Curtis, Adam Hapij, Michelle Olender, and Wayne Stocks
Student Innovation Fellowship Winners

Each student received $5,000 to pursue a research project in structural engineering or applied mechanics

Jury: Kris Dahl, Andrew Shakalis, Elisabeth Malsch, Sebastian Mendes, and Boris Weinstein
Technical Literacy Fellowship

• We did not make an award for the 2022-2023 cycle

• We have done some thinking on how to reinvigorate this program

Each student received $5,000 to pursue a project that furthers the technical literacy of the public

Jury: Jim Glanz (*The New York Times*), Elisabeth Malsch, and Ray Daddazio
Grants 2022

- Archive Global: $25,172
- Cooper Union/CV Starr Foundation: $7.5 K
- Community Impact Nepal: $20 K
- Build Change: $23.5 K
- Engineers in Action Bridge Program: $10 K
- Engineers Without Borders: $20 K
- Engineers For A Sustainable World: $8.8 K
- Those Amazing Professions: $30 K
- Urban Assembly School: $10 K

Thornton Tomasetti Foundation
Team

Board of Governors
• Ray Daddazio, Chair
• Elisabeth Malsch, Secretary
• Andrew Goldbaum, Treasurer
• Richard L. Tomasetti, Chair Emeritus
• Joseph G. Burns
• Robert P. DeScenza
• Robert J. Nacheman
• R. Wayne Stocks

Activities Committee
• Elaine Shapiro
• Peter Quigley
• Abena Darden

Foundation Administrator
• Gwendolyn Dowdy

Support from: Jim Kent, Fallon Dunham, Mike Pinzuti, Vakaris Renetkis, Carolyn Everett, Lorenzo Sanjuan
What’s next
Plans for 2023-2024 Cycle

• Award Student Scholarships

• Award out first ever scholarship in the UK
  • Working with the Institute of Civil Engineers (ICE), the Foundation will award a Queen’s Jubilee Scholarship Trust (QUEST) undergraduate scholarship

• Award our first ever Summer Undergraduate Research Experience (SURE) scholarship, a program that Amazon established at Columbia University
  • Supports women, underrepresented minorities, as well as students with community college experience or those attending institutions with limited opportunities for undergraduate research

• Evaluate Grant Applications on a rolling basis
Empowering our next generation to build a better world
Closing

The Thornton Tomasetti Foundation

Empowering the Next Generation of Design Professionals to

• Build a Better World
• Make a Positive Impact
• Support Their Communities