

Engineers Week 2023



Engineers Week (Eweek)

February 19 – 25, 2023 | Creating the Future



Founded by NSPE in 1951



Discover Engineering Coalition | 70+ societies & 50+ corporations



Share an example of how engineering has made the world a better place #Eweek2023 | @asmedotorg



Library of STEM activities available





Community Impact



SECTION



Engineering for Change (E4C)

- Co-founded by ASME, IEEE, & Engineers without Borders (USA)
- Mission: To prepare, educate and activate the international technical workforce to improve the quality of life of people and the planet.
- The E4C Fellowship is a workforce development program at the intersection of engineering and global development, serving to activate and empower earlycareer engineers worldwide to solve local and global challenges.







E4C opportunities

- Fellowships
- Impact projects
- Webinars & courses
- Global development opportunity board
- Solutions library
- Free membership

engineeringforchange.org

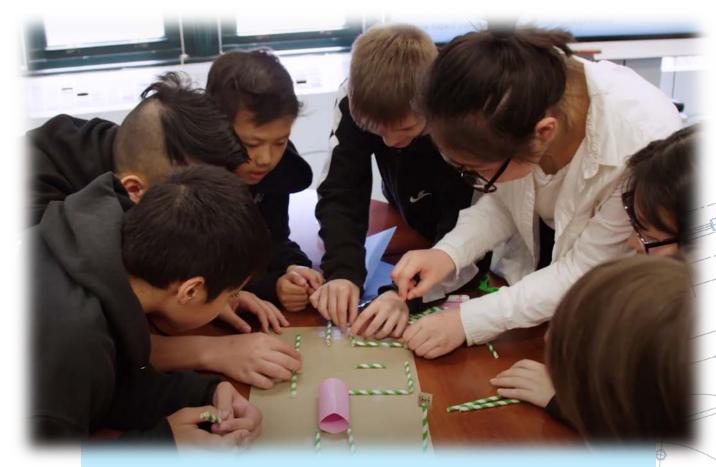


IDEA LAB & ISHOW

- Idea > Prototype = IDEA LAB
- Product > Launch = ISHOW
- ASME offers support, resources, guidance, & training to help innovators scale hardware-led social innovations to market and into the hands of people who need them

Thisishardware.org





ASME INSPIRE

K-12 STEM Education Programs

- ASME *DropMEin!* events bring ASME member volunteers and more into K-12 classrooms to share their experiences.
 This academic year, over 2,000 students
 will be engaged through this program.
- ASME contributes to engineering education content in the U.S., which has reached over 550,000 students at 3,700+ U.S. schools since 2015 through the Discovery Education Experience platform.

ASMEFoundation.org

ASME **DropMEin!** Contact:

Patti Jo Rosenthal | Rosenthal P@asme.org

ASME Student Opportunities February & March 2023



ASME Scholarships



- Scholarships range from
 \$1,000 \$13,000 USD
- ASME membership required
- One application for all* scholarships
 - *Some scholarships have specific eligibility requirements



asme.org/scholarships

Undergraduate student deadlines:

- Feb. 16, 2023 Application deadline
- Feb. 23, 2023 Recommendations

Graduate student deadlines:

- March 2, 2023 Application deadline
- March 9, 2023 Recommendations

By July 31 – applicants notified of results

By Sept. 1 – awarded funds issued to college/university

ASME Membership

Join or Renew

- Join online annually >> asme.org/membership
- Promo code **SECTION** for **25% off & to enter competition**
- Student dues with promo code: \$18.75 (\$25 without)
- First year students (freshmen) receive 1st year FREE









ASME Student Community Discord





Join the new community to connect with ASME Student Members globally

#stem-outreach

#resources

#women-in-engineering

#graduating-seniors

#volunteer-opps

#pet-pics

#intern-opp-board



E-Fest

- Career & professional development content
- Digital competitions
 - Extended Reality: Autonomous Vehicles
 - Extended Reality: Lunar Lander
 - Technical Digital Poster
 - Sustainability Innovations



https://efests.asme.org/



Thank you!

