

75<sup>TH</sup> ANNIVERSARY



## Regeneron ISEF Fact Sheet

### Regeneron International Science and Engineering Fair (Regeneron ISEF) Celebrates Top Global High Scientists and Inspirational Innovators

#### Regeneron ISEF Event Week 2025

From May 10 to May 16, 2025, nearly 1,700 young scientists, engineers, entrepreneurs and inventors will convene in-person for a week of connecting with their peers, hearing from esteemed panels and competing for and nearly \$9 million in awards and prizes—marking the 75<sup>th</sup> anniversary of Regeneron ISEF.

The finalists competed in more than 350 Society Affiliated Fairs in more than 60 countries, regions and territories to earn an opportunity to compete at Regeneron ISEF, the world's largest precollege science and engineering competition.

At the competition, finalists undergo a rigorous judging process where they interact with professional scientists, engineers and mathematicians from around the world. They will also have the opportunity to share their passion for science with peers from across the globe. Finalists' projects tackle topics ranging from mental health to natural disasters to disease prevention. Projects represent a wide range of scientific disciplines and are judged 22 categories:

- Animal Sciences
- Biochemistry Embedded Systems
- Biomedical and Health Sciences

- Biomedical Engineering
- Cellular and Molecular Biology
- Computational Biology and Bioinformatics
- Earth and Environmental Sciences
- Energy: Sustainable Materials and Design
- Engineering Mechanics Robotics and Intelligent Machines
- Environmental Engineering
- Materials Science
- Mathematics Behavioral and Social Sciences
- Microbiology
- Physics and Astronomy
- Plant Sciences
- Systems Software Chemistry
- Technology Enhances the Arts
- Translational Medical Science

For more information about each of the categories, please visit <https://www.societyforscience.org/isef/categories-and-subcategories/>.

#### Regeneron ISEF 2025 Key Statistics

- Total number of finalists: 1657
- Number of finalists from the U.S. and U.S. territories: 1087
- Number of finalists outside of U.S.: 570
- Number of countries, regions and territories: 62
- Non-U.S. country with the most finalists: 51
- Percent finalists by gender: 52.9% Man, 45.7% Woman

#### Regeneron ISEF 2025 Awards

Grand Awards are presented in each of the 22 ISEF categories:

- 1st Award: \$6,000
- 2nd Award: \$2,400
- 3rd Award: \$1,200
- 4th Award: \$600

Additionally, winners of the Top Awards are selected from among the 1st Award recipients:

- George D. Yancopoulos Innovator Award of \$100,000
- Regeneron Young Scientist Awards (2) of \$75,000 each
- The Gordon E. Moore Award for Positive Outcomes for Future Generations of \$50,000
- Craig R. Barrett Award for Innovation of \$10,000
- Mary Sue Coleman Award for Life Science Innovation & Impact of \$10,000

- H. Robert Horvitz Prize for Fundamental Research of \$10,000
- Peggy Scripps Award for Science Communication of \$10,000

For more information about Grand Awards and Top Awards, please visit <https://www.societyforscience.org/isef/grand-awards/>.

In addition, dozens of corporate, academic, government, and scientific organizations give Special Awards.

For more information, please visit <https://www.societyforscience.org/isef/special-awardorganizations/>.

### The History of Regeneron ISEF

The Regeneron International Science and Engineering Fair (Regeneron ISEF), a program of Society for Science celebrating 75 years, is the world's largest global science competition for high school. Through a global network of local, regional and national science fairs, millions of students are encouraged to explore their passion for scientific inquiry. Each spring, a group of these students is selected as finalists and offered the opportunity to compete for approximately U.S. \$9 million in awards and scholarships.

In 2019, Regeneron became the title sponsor of ISEF to help reward and celebrate the best and brightest young minds globally and encourage them to pursue careers in STEM to positively impact the world.

Regeneron ISEF is supported by a community of additional sponsors, including Adam R. Scripps Foundation, Akamai Foundation, Aramco, Arc Institute, Gordon and Betty Moore Foundation, Howmet Aerospace Foundation, HP, Insaco, Intel, Jacobs, Jane Street, Liquid AI, Microsoft, Midjourney, Schattner Foundation, Siemens Energy, The Ohio State University, Battelle, Caltech, Cesco, Cisco, COSI, GoFundMe, Jeni's Splendid Ice Creams, JobsOhio, Johnson Energy Holdings.

ISEF alumni have gone on to have world-changing careers in science and engineering and earn some of the most esteemed honors, including National Medal of Science recipients, MacArthur Foundation Fellows, National Academy of Sciences Members and National Academy of Engineering Inductees.

Learn more at <https://www.societyforscience.org/isef/>.

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