

# FOSTERING THE FUTURE OF

SCIENTIFIC INNOVATION

We are committed to supporting the next generation of deeply innovative thinkers.

"Our dream when we started Regeneron was to build a company where the scientists would be the heroes. We want scientists to be the next generation's heroes, as well, and to develop a pipeline of talent, starting at a young age."

- Leonard Schleifer, MD, PhD Founder, President and Chief Executive Officer

Science, Technology, Engineering and Math (STEM) education is at the heart of our corporate citizenship efforts, representing more than 90 percent of our citizenship investments. We focus on programs that support, challenge and reward the best and brightest minds in science research, increase the effectiveness of teachers in STEM and bridge STEM skills gaps and career awareness among students historically underrepresented in the sciences.

As a part of that ongoing commitment, we are honored and humbled to be the next title sponsor of the prestigious Science Talent Search, the nation's leading science competition for high school seniors.

"For many scientists, there's a critical experience, often involving a teacher or mentor who changes your life. I'm a product of an interest in science and the fact that I was presented with role models who were able to take that interest to the next level where I could imagine turning it into a career."

- George Yancopoulos, MD, PhD Founding Scientist, President, Regeneron Laboratories and Chief Scientific Officer





## **OUR STEM PROGRAMS**

Our robust and long-standing STEM initiatives span early education to postdoctoral programs. All aim to spark early interest in science, encourage scientific exploration and "teach the teachers" through integrated professional development activities.

## DEVELOPING TOP TALENT

#### Regeneron Science Talent Search

Regarded as the most prestigious science research competition in the nation, STS serves as the national stage for the country's best and brightest young scientists to present original research to nationally recognized professional scientists.

#### Science Research Mentorship Program

For nearly 20 years, this program has offered two-year immersive, scientist-led laboratory research experiences to hundreds of high school students.

#### Westchester Science and Engineering Fair

We are a founding sponsor of the ISEF-affiliated high school science research competition showcasing the research of 400+ students from 30 schools in New York's Westchester and Putnam counties.

#### College Internship Program

Our competitive paid internship program welcomes 200 students every summer and offers a unique immersive educational and work experience alongside industry experts.

#### Postdoctoral Fellowship

Our postdoctoral program offers three years of formal training under the direction of an award-winning educator.

#### Regeneron Prize for Creative Innovation

This annual award acknowledges and rewards talented PhD and postdocs focused in biomedical research with over \$150,000 in prize money.

## IMPROVING SCIENCE TEACHING

#### Science News in High Schools

We support the Society for Science & the Public (SSP) in providing subscriptions and online access to high schools around the country.

### STEM Teaching Fellowship

Created in partnership with the STEM Leadership Center, this 16-month professional education program for NY State-certified middle and high school teachers includes a nine-credit graduate program at Teachers College of Columbia University and a two-week laboratory research mentorship working alongside Regeneron scientists.

## BIIII DING STEM SKILLS AND CARFER PATHWAYS

#### **BioBus**

We are a proud sponsor of this immersive laboratory environment that visits NY State public schools via a transformed school bus outfitted with research-grade microscopes and PhD scientists.

#### Sci2Med Academy

A joint initiative with Yonkers Partners in Education (YPIE), this six-week after-school program for high school juniors broadens knowledge of science and raises awareness of careers in biotechnology.



