Blog posts I wrote at the Society for Science & the Public:

2018

Acai berries could transform this wasteland

Could clay work as a natural pesticide?

Measuring antibiotic resistance among E. coli

Science: A stepping-stone to politics

Uncovering gender bias in grading

Mary Fish and her zebrafish

Incredible women entrepreneurs guiding young women into STEM

Tapping into New York City with a publishing and tourism website

Society alumni showcase their projects at a changemaker event

Finding a natural source of medicine in waterfall plants

Why Science News in High Schools is so important to this neuropathologist

Preventing domestic violence with smart technology

Mentoring in the summer, this Advocate goes above and beyond to help students

Finding a better solution for bed bugs

Virtual field trips bring New York City museum to students around the world

Students for Science host first Student Advocacy Summit

This high school student is bringing sustainable electricity to Africa using biodegradable resources

Conversations with Maya: Kristina Johnson

'Science fair is a process, and I'll work with them the whole way through'

This glove can translate American Sign Language into English

This judge has volunteered at Intel ISEF for 8 years

How STEM can forge your future

Projects: STEM in the world. Solutions in your backyard

STEM Activities: Radio waves, robots, and macro-invertebrates

The science behind consumer DNA testing

'Make your work and don't ask for permission'

Making a universal vaccine a reality

Remember to complete your Broadcom MASTERS 2018 application

This young Indian scientist is inventing an accessible bike for the disabled

Intel ISEF alumni panel digs deep into what makes a successful entrepreneur

Broadcom MASTERS 2018 application deadline coming up

Intel ISEF winner builds autonomous window cleaner for commercial buildings

Science changes the world: Intel ISEF 2018 begins

Hook your audience on science

'If one project inspires one of our students, the experience was worth it'

How a 'STEM Quartet' offers this scientist multiple mindsets

Society names the National Leadership Council

'We're spending less time troubleshooting and more time on data analysis'

Music creates space for the best ideas

'The article was the catalyst': Inspired into research by Science News

Countries have political borders -- science doesn't

University-level equipment opens new doors for high school students in DC and SC

Neurologist relishes the combination of art and science

Conversations with Maya: Gideon Yu

Expect failure in science, learn from the challenging moments, say Regeneron scientists

Young scientists fight invasive weeds, build a smarter microwave, and more

Bionic brace improves gait, and more incredible scientific research from high school scientists

Why I volunteer at the Intel International Science and Engineering Fair

Learning about locomotion with cockroach-like robots

LA teachers gain support for science research programs

What does science have to do with the race for governor in Illinois?

Come see us at SXSW EDU

There's an app for that: These 4 alumni are blazing new trails with their amazing apps Teen researching Parkinson's disease meets Nobel Prize winners

2017

Teen cancer researchers meet Nobel Laureates in Stockholm

American teen studying Zika brings research to India's National Science Fair

Teen research improves the future, Part 2

Teen research improves the future, Part 1

Meet these 5 amazing women in STEM

10 top science innovators of 2017

Giving thanks to our Society alumni family

This young scientist is creating a natural pesticide to save cotton production in his country

Science runs in the family

14 Society alumni named to 2018 Forbes 30 Under 30

These three Science Talent Search alumni tell us why they applied

This young woman flies balloons higher than planes — for research

'You'll be fine if you don't know what you want to do'

What happens when you bring 200 science teachers to D.C.

Society alumni share love of science at Broadcom MASTERS 2017 alumni reception

Not a piece of cake: Raspberry Pi competition challenges young minds

<u>Conversations with Maya: A discussion with Dr. Edward Thorp, author of Beat the</u>
Dealer

These inquisitive kids are asking groundbreaking questions

'Solving problems and helping people': Middle schoolers use science to save the world

'Science research pumps motivation into my veins': Intel ISEF 2017 finalists take on Estonia

Big data: an essential tool in today's classroom

Baking science in the classroom: Science News in High Schools offers teachers engaging lesson plans

The spread of cholera, intensity of hurricanes, and more: Sharing science through visualizations

Embracing your inner nerd': Intel ISEF 2017 finalists travel to China

These 13 Society alumni are Nobel Prize Laureates

<u>Shaping science of the future: top 10 scientists to watch</u>

Rekindling the science connection: Society alumni gather at Signature Alumni Event

Feng Zhang becomes a new member of the Society's board

Summertime and isotopes, mechanical engineering, bioinformatics, machine learning

Designing your own experiment to debunk the 'five-second rule'

Ten tips from Davidson Fellows on how to be successful in STEM

An inside look at the 2017 Top 300 Broadcom MASTERS

This alum prints prosthetics of the future

10 TED talks that will inspire you

Neuroscience and music are more related than you think

This alumna helped create Alaskan high school engineering academy

Send our STEM superheroes to SXSW EDU

Studying the role of copper deficiency in heart disease

Natural materials successfully filter greywater

Science skills lead alumna to Wall Street

Science is everywhere

Students seek scientific solutions in Broadcom MASTERS International 2017 projects

From the sea bed to the stars

<u>Promoting an interest in scientific research at the World Science Festival: One student's story</u>

Society provides grants to innovative STEM organizations, science research teachers

This geek is the busiest middle school student ever

Teen scientists invent accessible devices, research cancer

Studying effects of climate change on glacial ice

'As soon as I could walk, I started to collect rocks'

The importance of science mentorship

Intel ISEF winners create new aircraft design, track space debris, bring reliable Internet to rural towns

Using a creative writing technique to improve scientific communication

Let your happiness guide you in STEM

Strive for failure, improve the world

How to communicate your science

Frugal science: Building an army of scientists around the world

Welcome to Intel ISEF 2017

Oh the places you'll go after Intel ISEF

How to model climate change

Intel ISEF 2017 begins

When your science fair partner becomes your life partner

The trials and errors of inventing

High school scientists discover ways to clean the world

Creating the future of cardiac medical imaging

'Supporting Intel ISEF just makes sense'

Supporting the next generation of scientists, programmers, and educators

Broadcom MASTERS inspires STEM confidence

Intel ISEF 'supports the best young minds on the planet'

Intel ISEF challenges and motivates students

Science keeps this Olympian's mind sharp

Inventing a car seat alarm to prevent future heat stroke deaths

'The brightest minds and critical thinkers for tomorrow's world'

Learning to collaborate in science: Fifth Annual STEAM Conference at local school

Science News is 'the perfect resource' in schools

Science fairs 'transform' students into leaders

Forging your path: Women alumni panelists share their stories of success and support

Amazing teen scientists covered in the media

Society for Science & the Public Champions Science

Help shape the future: Volunteer at Intel ISEF

Passing a love of science through generations

Science changes people's lives

<u>Teen scientist researches new approach to neurological damage, wins Regeneron Science Talent Search 2017</u>

We need you to save our world': George Yancopoulos offers STEM advice

STEM geniuses share their science research

40 finalists and 40 STEM dreams

Come to the Regeneron STS 2017 Public Exhibition of Projects

This is valuable work, but hard': Society Advocate shares his experiences

Training the next generation of STEM leaders

STEM Mentor? Apply to our Advocate Grant Program

Finding sustainable cleaning methods for oil spills

'The trip of a lifetime'

'Science connects researchers from different countries'

Remembering Vera Rubin, a trailblazer at the telescope and beyond

Nation's brightest young scientists named Regeneron STS 2017 finalists

DIY Experiments: The science of Snot from Eureka! Lab

Even those who aren't 'geniuses' succeed in STEM

14 Society alumni named to 2017 Forbes' 30 Under 30

Science Talent Search 2017 Top 300 Scholars announced

2016

Double your donation to Science News with Knight Foundation News Match

Society competitor looks to science to discourage academic cheating

Breaking the jaw clenching habit

This app detects depression

SN top 10

Fattening maggots to create sustainable snack

Science greats show me importance of sharing science fair work with the world'

Broadcom MASTERS winner gets a hometown celebration

'I am going to be the first person on Mars'

Science News for Students is on Tumblr

Westinghouse STS alum wins Breakthrough Prize for gravitational wave detection

Support the Society before the New Year

Society for Science & the Public announces two new Board Members

Gut feelings: Roundup's effect on the microbiome

Support science on Giving Tuesday

Students imagine the future & give thanks for once-in-a-lifetime opportunity from the President

White House opens my eyes to creativity in science

Science fairs: Opportunity to make a deep impact

A new kind of wind turbine inspires biological sciences student

Exploring creative solutions to make the world a better place

Shaking President Obama's hand & virtually visiting Mars

'The perfect convening for space nerds like me'

Sweet: Is honey the key to the next-generation of antimicrobials?

High school student makes history

New nanotech tools identify chemical composition of pollutants

Volunteers needed at Intel ISEF 2017

Rekindling STEM friendships at Broadcom MASTERS alumni reception

Give to Science today!

This teen researched rocket nozzles and won big

How to succeed: make mistakes and celebrate differences

Broadcom MA	ASTERS	awards	\$100,000	in	prizes	at 2016	3 national	middle	school	STEM
competition										

Building robotic blue crab arms at the Chesapeake Bay

Mastering the Raspberry Pi and back-up plans

Designing brains for space and nutritional games

Getting their STEM on

Broadcom MASTERS 2016 has begun

This animal lover plans to become a vet

This MacArthur Fellow researches how bacteria shaped the Earth

How ancient microbes 'invented' metabolism

Creating a new generation of prosthetics

DIY brain hacking and more

Dissecting pig lungs to learn how we breathe

Building ion thrusters to take astronauts to distant stars

One scientist's 'nerdy delight' drives her to solve problems

Science most powerful way to change communities and world

Ways you contribute to STEM

'We were all inspired by science'

How to build your community of geeks

Using Science News to generate student creativity

Grit: Cultivating character through science research

Hot dogs and thinking creatively

11 Society alumni receive Davidson Fellowships

What this research teacher expects from the Research Teachers Conference

Society alum selected as United Nations Young Leader

Why this high school student chases utopias

Combating global warming through science fair projects

STS, ISEF finalists & SPARK winner named MacArthur Fellows

Exploring the genetics behind science fiction

An inside look at the 2016 Broadcom MASTERS finalists

The amazing potential of kids my age

Every high school deserves Science News

Meet the 2016 Broadcom MASTERS finalists

'Research is the answer to curiosity'

A woman's place is in science

Society Advocate mentors first place science fair winner

An inside look at the 2016 Broadcom MASTERS semifinalists

Science research expands horizons for this aspiring space lawyer

Meet the 2016 Broadcom MASTERS semifinalists

Westinghouse STS 1968 winner, Nobel Laureate dies

Trick & Treat at 2016 Broadcom MASTERS Project Showcase

Share what a scientist looks like

High schooler founds nonprofit to close tech gender gap

Leaving CERN with new perspective on life

Global scientific collaboration benefits the world

Before STEM 'I called it exploring'

Behind the Story: A Chat with Science News' Tina Hesman Saey

Young scientists inspired by biomimicry

'Science is not an exclusive club': Behind the scenes with a Society intern

Behind the Scenes: What it's Like to Intern at Science News

There's no age limit to change the world

Network of peers formed at science fair 'invaluable'

The kid who never outgrew 'but why?'

It all started with a science fair

Your Brain on Aging: A Chat with Science News' Laura Sanders

Can We Slow Aging? A Chat with Science News' Tina Saey

Learning from women in STEM, from 'astronauts, to policy makers, to TV stars'

Experiencing President Obama's 'deep interest and genuine curiosity' in science

'Jupiter on steroids': Science News writer talks about discovering a planet

Science News writers help define words in the dictionary

Bringing science to the classroom: Science News in High Schools

Ask Science News Anything on aging on July 26

This startup wants to help inventors around the world

At Intel ISEF, sharing ideas that can change the world

'Science is not a one man show'

Earning the right to be a science leader

Regeneron STS 2017 application now open

My STS research is just as important today

New Advocates meet, share best practices

eDrink mug and Hollow Flashlight: Alumna Ann Makosinski's new inventions

Young and amazing: Alexander Wulff's assistive tech

Science is chasing down questions only you would ask

Spreading science at AwesomeCon

Hacking a self-driving car

This sponsorship could take the country out of its science doldrums'

From science fairs, to red carpet premieres

Science Talent Search offers 'a different set of heroes'

Broadcom MASTERS International delegates have their own mini-ISEF

Intel ISEF is a cultural exchange of science

Alumni to watch: The data incubator

Regeneron is new Sponsor of the Science Talent Search

Science fairs sharpen storytelling

So, You Want to Be an Astronaut

Meet the Advocate Grant Program: Building Minority STEM Participation through Competitions

Representing	g the Philippines	at Intel ISEF wa	as 'the big	turning point	in this alum's life

Fund Eureka! Lab's video series for students

31 Advocates selected to mentor underserved students

Science News releases two e-books

Top winners of Intel ISEF 2016

Hundreds of awards offered at Intel ISEF 2016

Persistence, resilience, and adaptability: The qualities of a scientist

'The greatest collection of brain power in one place'

Observing the future of STEM

Science fair is ultimate self-expression for kids

Society alumni replicate the Intel ISEF feeling

How to be a better science communicator

Pinning for science at the Student Pin Exchange

International delegates say hello in many languages

What to expect at Intel ISEF

STS gave 1942 finalist confidence to study engineering

'This nation has tremendous brilliance'

Seeing science happen

Intel ISEF alumna a Breakthrough Prize Junior Challenge finalist

Nobel Laureates, Society alumni of all years gather at Alumni Conference

All three Society programs receive NASSP seals of approval

Intel STS alumna creates sustainable food made from crickets

Two Society alumni interviewed on NPR about White House Science Fair

Intel ISEF opened up new worlds for this alum

Display your innovations at the 2016 Intel ISEF Expo Hall

23 Society alumni participate in 6th White House Science Fair

Intel STS alum creating decontamination for outbreaks

Diving with sharks and studying fish embryo

Broadcom MASTERS alum develops low-cost disease-detection tool

Intel ISEF Volunteer Returns for the 'family' reunion

Science is universal at Broadcom MASTERS International

Former White House Health Advisor offered advice to STS finalists

Society staff present, lead activities at local STEM conference

Broadcom MASTERS alumna receives CTY Cogito award

Society Advocate believes diversity in STEM is crucial

Creating change by communicating science to the public

Intel ISEF Grand Award Judge Awed by competitors

Top winners STS 2016

Tinkering with tech

Sharing science at STS Public Exhibition of Projects 2016

Alumni gather before STS public exhibition of projects

Today is the Intel STS 2016 Public Exhibition of Projects

Society's fourth Reddit AMA focused on Zika

Society CEO releases children's book

SSP alum wants to hook people on discovery

Society alumni inducted into National Gallery for America's Young Inventors

Westinghouse STS alumni share 1962 competition memories

STS 75th Anniversary: Infographic

Volunteer Opportunities: March 2016

Intel ISEF alum embarks on Antarctic research expedition

A mentor who believes in the next generation of scientists

Get with the times: Read Science News in e-book form

Society Advocate hosts Breakfast Club for students

Society Alumni offer advice

Science takes this Society alumna all over the world

Westinghouse STS alum cofounded Advanced LIGO

For the love of science: Jackson Huang

For the love of science: Sriyaa Suresh

Science Talent Search alumnus killed in NYC crane collapse

For the love of science: Aditya Jain

Intel STS 2016 Public Exhibition of Projects

For the love of science: Elson Galang

Society receives grant from The Lemelson Foundation

For the love of science: Rebecca Bloomfield

Society donates Science News to 7 Washington, DC high schools

Intel ISEF alumni selected as Global Teen Leaders

I #Give2Science: Jackson Huang

Westinghouse STS alum publishes science memoir

Intel STS alum receives Marshall Scholarship

Broadcom MASTERS alumna plans for more science fair competitions

I #Give2Science: Meghan Shea

Volunteer Opportunities: January 2016

Intel STS 2016 Finalists Announced

I #Give2Science: Bethany Brookshire

Intel ISEF alum a Breakthrough Prize Junior Challenge finalist

STS alumna publishes fourth book

Volunteer at Intel ISEF 2016 in Phoenix

I #Give2Science: Teresa Shipley Feldhausen

I #Give2Science: Vincent O'Leary

Intel STS 2016 Semifinalists Announced

A month after Broadcom MASTERS

2015

Alumni gather at first-ever D.C. Holiday Party

SSP alumni honored in Popular Mechanics

I #Give2Science: Alexa Dantzler

Year in Review: A look back at the Society's 2015

The Society received over 1,700 applicants for STS 2016

I #Give2Science: Anvita Gupta

SSP hosts third Reddit AMA

Where are they now: Inaugural class of Broadcom MASTERS

Intel ISEF alumna creates app to explain physics

Giving Tuesday 2015 Results

The science of giving

Wilbur Wright Middle School receives award for student's success at Broadcom MASTERS

Giving Tuesday 2015

I #Give2Science: Francisca Vasconcelos

Bringing computer science to middle school girls

Intel ISEF alum creates sickle cell disease testing device

Give to Science Day 2015 Results

Today is Give to Science Day 2015

I #Give2Science: Heidi Williams

Give to Science Day 2015

Intel ISEF alum believes in the power of his generation

I #Give2Science: Kevin Cyr

Long-time Science News reader uses magazine in his classroom		2.0	<u> </u>	 • 						
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Intel ISEF alumna named MacArthur Fellow

Celebrating shared passions at Akamai Reception

Intel ISEF alumna presents research at TEDxMontrealWomen

Science: It's all in the family

The Society's 2014 Annual Report

Pandas, ancient stone carvings and cuisine

Society alumni honored as 2015 Davidson Fellows

'California, here we come'

Intel ISEF alumna tours CERN

Lottza toppings and memories at Alumni Pizza Party at Yale University

'Science unites people all over the world,' says Intel ISEF alumna

Intel STS alumna challenges underrepresentation in STEM

'Born with Goggles and Beakers in Hand'

Intel ISEF alumna spreads the power of STEM

Bilingual Black Belt Inventors

ProjectCSGIRLS: Helping girls find their place in computer science

Take a trip down memory lane: The 1943 Science Talent Search

Four-time Intel ISEF alum determined to make a difference

Fast Facts: Learn about the Broadcom MASTERS applicants

Intel ISEF finalists win trip to CalTech

Brotherly bonding: From Broadcom MASTERS to Intel ISEF

SSP alumni take on the World Science Festival

Apply to attend the Intel Science Talent Search Teacher Conference

Science Fair Stardom: From Broadcom MASTERS to Intel ISEF

<u>Life after science fair: Leveraging Your Success</u>

Intel ISEF 2015 Special Awards Ceremony

Pittsburgh Welcomes Intel ISEF 2015

So it begins: Broadcom MASTERS International

One year later: Broadcom MASTERS International 2014 delegate update

Reconnecting with SSP alumni at Johns Hopkins University

SSP alumni launch new inter-collegiate science journal

Write a review - help SSP be named a TopRated Nonprofit

Top 10 ways to get your Broadcom MASTERS Nominees to apply!

The Future of Education, STEM and Girls

How Broadcom MASTERS opened doors for student from New Mexico

Broadcom MASTERS alumni attends Cambridge University Scholar Program

Sixteen years later, youngest Intel STS top winner returns to speak to finalists

SSP alums shine at 2015 White House Science Fair

SSP alumni showcased and celebrated at the 5th White House Science Fair

SSP alumni get special mentions from President Obama at 5th White House Science Fair

The Unforgettable Intel Science Talent Search 2015 Awards Gala

Behind-the-scenes at a STS alumni reception

Sharing Success at the Intel STS Public Exhibition of Projects

Welcome to the Intel Science Talent Search Public Exhibition of Projects!

The 2015 Intel Science Talent Search Is Here!

This Sunday, celebrate science at the Intel STS Public Exhibition of Projects

Sibling Scientists: SSP alum discuss shared family love of research

Winemaking scientist and Intel ISEF alum returns to judge Intel ISEF 2015

Three decades later: A Science Talent Search alum shares his successes and motivations

Meet 40 bright, young scientists on March 8

Behind the Scenes Updates and Reminders for Intel ISEF and Broadcom MASTERS

Intel ISEF 2014 Finalist, Yue Yao, Travels to Poland as Recipient of a Grand Award Trip

Paying it forward as an Intel ISEF Judge

Broadcom MASTERS finalist launches robotics program

Our readability scores on SNS target tweens & teens

Intel ISEF 2014 Finalists Won Trip to Stockholm International Youth Science Seminar

Old Orchard School receives \$1,000 for student's Broadcom MASTERS success