

EDUCATION PROGRAMS

CONNECTING GENERATIONS OF INVENTORS



NIHF Inductee George Alcorn (X-ray Spectrometer, graduate of Los Angeles Unified School District) visits Camp Invention.

The National Inventors Hall of Fame® partners with educators to provide programs that support priorities such as advancing applied STEM learning, building 21st-century skills, strengthening student well-being and increasing engagement.

Grounded in the stories of world-changing innovators, these experiences connect students to real-world role models through meaningful learning opportunities.

Through in-school, afterschool and summer programs, the National Inventors Hall of Fame extends learning beyond the classroom, inspires creativity and prepares all students to succeed in a rapidly changing world.

FOUR OF MANY NIHF INDUCTEES WITH CALIFORNIA CONNECTIONS

Frances Arnold
Directed Evolution of Enzymes

Inducted in 2014 UC Berkeley graduate Caltech professor



Ted Hoff
Microprocessor

Inducted in 1996 Stanford graduate First Intel Fellow



Paul Terasaki
Tissue Typing for Organ Transplants

Inducted in 2018
Born in California
UCLA graduate and professor
Terasaki Institute founder

BRINGING INVENTION EDUCATION TO CALIFORNIA



National Inventors Hall of Fame education programs pushed me to think outside the box when planning lessons, making them more engaging and meaningful. It's made a real difference in our classroom! - Ja Quette C., Teacher, Fulton County, GA





Over

35,000 students and

1.500

educators impacted by NIHF education programs

ACROSS THE STATE



Nearl

45

districts offered NIHF education programs



More than

246,000

students benefited from NIHF education programs since 2014



33,500+

students whose participation was supported by national, local or district-level scholarships



JUST ONE WEEK

of NIHF education programs results in significant short- and long-term improvements in creativity, STEM interest and problem solving.¹ Students with multiple experiences show even higher gains.²



of educators said NIHF education programs met or exceeded their expectations



of parents said NIHF education programs met or exceeded their expectations





- 1. ChangeMaker Consulting LLC, Camp Invention Evaluation Executive Summary (2014).
- J. Falk, Camp Invention Evaluation Report. Institute for Learning Innovation (2018).



EDUCATION PROGRAMS

CONNECTING GENERATIONS OF INVENTORS

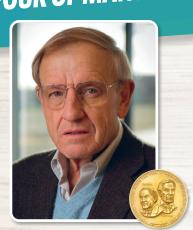


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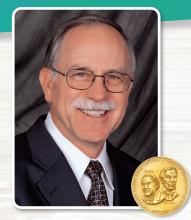
Through in-school, afterschool and summer programs, the National Inventors Hall of Fame extends learning beyond the classroom, inspires creativity and prepares all students to succeed in a rapidly changing world.

FOUR OF MANY NIHF INDUCTEES WITH COLORADO CONNECTIONS



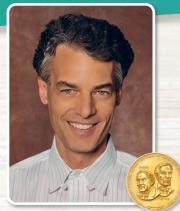
Marvin Caruthers
Chemical Synthesis of DNA

Inducted in 2018
University of Colorado Boulder faculty



Charles Hull
Stereolithography (3D Printing)

Inducted in 2014
University of Colorado graduate



Gary Sharp3D Digital Cinema

Inducted in 2015
Ph.D. student at University
of Colorado Boulder
Founder of Boulder Nonlinear Systems

BRINGING INVENTION EDUCATION TO COLORADO



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Over

7,100

students and

415

educators impacted by NIHF education programs

ACROSS THE STATE



Nearly

40

districts offered NIHF education programs



More than

53,000

students benefited from NIHF education programs since 2014



3.300+

students whose participation was supported by national, local or district-level scholarships



JUST ONE WEEK

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EDUCATION PROGRAMS

CONNECTING GENERATIONS OF INVENTORS



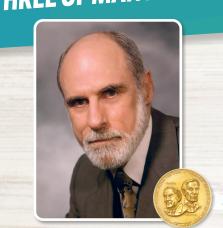
NIHF Inductee Eric R. Fossum visits Camp Invention.

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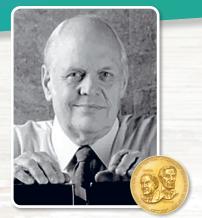
THREE OF MANY NIHF INDUCTEES WITH CONNECTICUT CONNECTIONS:



Vinton Cerf
Transmission Control Protocol/
Internet Protocol

Inducted in 2006

Born in New Haven



Kenneth Olsen
Magnetic Core Memory

Inducted in 1990 Born in Stratford



Eric R. Fossum
CMOS Active Pixel Image Sensor
Camera-on-a-Chip

Inducted in 2011
Born in Simsbury
Yale University
and Trinity College graduate

BRINGING INVENTION EDUCATION TO CONNECTICUT



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Over

1,900

students and

120

educators impacted by NIHF education programs

ACROSS THE STATE



Nearl

20

districts offered NIHF education programs



More than

30,500

students benefited from NIHF education programs since 2014



500+

students whose participation was supported by national, local or district-level scholarships



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EDUCATION PROGRAMS

CONNECTING GENERATIONS OF INVENTORS



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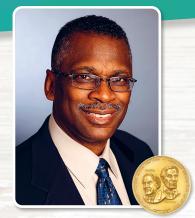
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THREE OF MANY NIHF INDUCTEES WITH GEORGIA CONNECTIONS:



Wallace Coulter
Coulter Principle

Inducted in 2004
Studied at the Georgia Institute
of Technology



Lonnie Johnson Super Soaker®

Inducted in 2022
President and founder of
Atlanta-based Johnson Research
and Development Co. Inc.



Jacqueline Quinn
EZVI (Emulsified Zero-Valent Iron)

Inducted in 2018

Born in Athens

Georgia Institute of Technology graduate

BRINGING INVENTION EDUCATION TO GEORGIA



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Over

8,700

students and

450

educators impacted by NIHF education programs

ACROSS THE STATE



Nearly

35

districts offered NIHF education programs



More than

102,700

students benefited from NIHF education programs since 2014



5.600+

students whose participation was supported by national, local or district-level scholarships



JUST ONE WEEK

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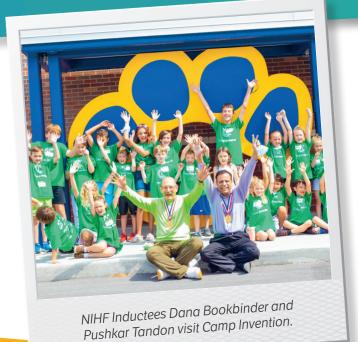


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EDUCATION PROGRAMS

CONNECTING GENERATIONS OF INVENTORS



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THREE OF MANY NIHF INDUCTEES WITH ILLINOIS CONNECTIONS:



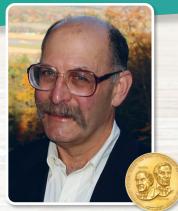
Donald Bitzer
Plasma Display

Inducted in 2013
University of Illinois at
Urbana-Champaign professor



Mary-Dell Chilton
Transgenic Plant

Inducted in 2015 University of Illinois graduate



Dana Bookbinder
Bend-Insensitive Optical Fiber

Inducted in 2022
Northern Illinois University graduate



BRINGING INVENTION EDUCATION TO ILLINOIS



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Over

11,100

students and

600

educators impacted by NIHF education programs

ACROSS THE STATE



Nearly

65

districts offered NIHF education programs



More than

89,400

students benefited from NIHF education programs since 2014



6.470+

students whose participation was supported by national, local or district-level scholarships



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EDUCATION PROGRAMS

CONNECTING GENERATIONS OF INVENTORS



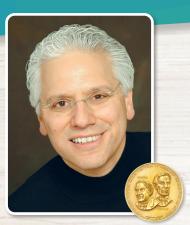
Two friends participate in Camp Invention.

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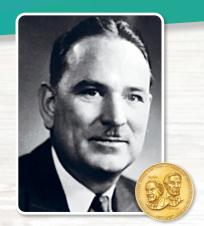
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THREE OF MANY NIHF INDUCTEES WITH INDUANA CONNECTIONS:



Richard DiMarchi Insulin LisPro (Humalog®)

Inducted in 2014
Indiana University distinguished professor



William Sparks
Butyl Rubber

Inducted in 2016
Indiana University graduate



Games Slayter
Fiberglass

Inducted in 2006
Born in Argos

BRINGING INVENTION EDUCATION TO INDIANA



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Over

4,900

students and

325

educators impacted by NIHF education programs

ACROSS THE STATE



Nearly

50

districts offered NIHF education programs



More than

63,800

students benefited from NIHF education programs since 2014



1.610+

students whose participation was supported by national, local or district-level scholarships



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EDUCATION PROGRAMS

CONNECTING GENERATIONS OF INVENTORS



NIHF Inductee Iver Anderson visits Camp Invention.

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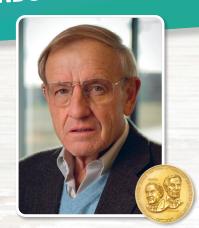
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THREE OF MANY NIHF INDUCTEES WITH 10WA CONNECTIONS:



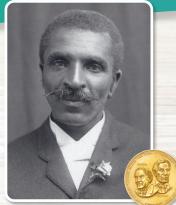
Iver Anderson
Lead-Free Solder

Inducted in 2017
Resident of Ames
Iowa State University professor



Marvin Caruthers
Chemical Synthesis of DNA

Inducted in 2018
Born in Des Moines
Iowa State University graduate



George
Washington Carver
Peanut Products

Inducted in 1990
First black student and faculty member
at lowa State University





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Over

2,200

students and

150

educators impacted by NIHF education programs

ACROSS THE STATE



Nearl

30

districts offered NIHF education programs



More than

23,000

students benefited from NIHF education programs since 2014



450

students whose participation was supported by national, local or district-level scholarships



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EDUCATION PROGRAMS

CONNECTING GENERATIONS OF INVENTORS



NIHF Inductee Margaret Wu visits Camp Invention.

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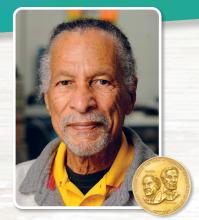
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THREE OF MANY NIHF INDUCTEES WITH MARYLAND CONNECTIONS:

Frank Cepollina
Satellite Servicing Techniques

Inducted in 2003
Worked at NASA Goddard
Space Flight Center in Greenbelt



James E. West Electret Microphone

Inducted in 1999

Johns Hopkins University Professor



Margaret Wu Synthetic Lubricants

Inducted in 2022
Resident of Odenton



BRINGING INVENTION EDUCATION TO MARYLAND



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Over

6,500

students and

380

educators impacted by NIHF education programs

ACROSS THE STATE



Nearl

25

districts offered NIHF education programs



More than

52,000

students benefited from NIHF education programs since 2014



3,190+

students whose participation was supported by national, local or district-level scholarships



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EDUCATION PROGRAMS

CONNECTING GENERATIONS OF INVENTORS

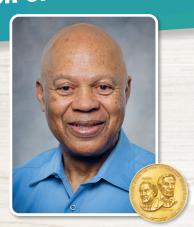


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FOUR OF MANY NIHF INDUCTEES WITH MASSACHUSETTS CONNECTIONS



Marshall Jones
Industrial Lasers

Inducted in 2017
University of Massachusetts graduate



Jennifer Doudna
CRISPR-Cas9 Gene Editing

Inducted in 2023
Harvard Medical School graduate



Rebecca Richards-Kortum Medical Devices for

Low-Resource Settings

Inducted in 2019

Massachusetts Institute of
Technology graduate





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Over

5,300

students and

300

educators impacted by NIHF education programs

ACROSS THE STATE



Nearly

40

districts offered NIHF education programs



More than

47,500

students benefited from NIHF education programs since 2014



1.850+

students whose participation was supported by national, local or district-level scholarships



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EDUCATION PROGRAMS

CONNECTING **GENERATIONS OF** INVENTORS



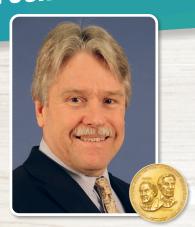
of Michigan graduate) visits Camp Invention.

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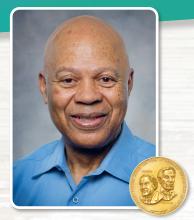
Through in-school, afterschool and summer programs, the National Inventors Hall of Fame extends learning beyond the classroom, inspires creativity and prepares all students to succeed in a rapidly changing world.

FOUR OF MANY NIHF INDUCTEES WITH MICHIGAN CONNECTIONS



Iver Anderson Lead-Free Solder

Inducted in 2017 Michigan Technological University graduate



Marshall Jones Industrial Lasers

Inducted in 2017 University of Michigan graduate



Sumita Mitra **Nanocomposite Dental Materials**

Inducted in 2018 University of Michigan graduate



BRINGING INVENTION EDUCATION TO MICHIGAN



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Over

9,400

students and

545

educators impacted by NIHF education programs

ACROSS THE STATE



Nearly

85

districts offered NIHF education programs



More than

75,000

students benefited from NIHF education programs since 2014



5.420+

students whose participation was supported by national, local or district-level scholarships



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EDUCATION PROGRAMS

CONNECTING GENERATIONS OF INVENTORS



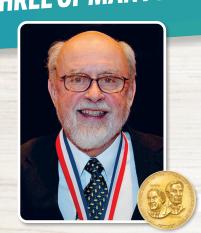
NIHF Inductee Sumita Mitra visits Camp Invention.

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THREE OF MANY NIHF INDUCTEES WITH MINNESOTA CONNECTIONS:



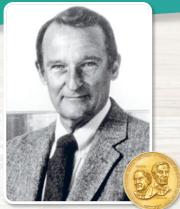
Arthur Fry Post-it® Notes

Inducted in 2010 Born in Owatona University of Minnesota graduate 3M retiree



Sumita Mitra
Nanocomposite Dental Materials

Inducted in 2018 3M retiree



Seymour Cray
Supercomputer

Inducted in 1997
University of Minnesota student
Control Data Corp. founder

BRINGING INVENTION EDUCATION TO MINNESOTA



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Over

3,890

students and

270

educators impacted by NIHF education programs

ACROSS THE STATE



Nearl

50

districts offered NIHF education programs



More than

42,285

students benefited from NIHF education programs since 2014



1.165+

students whose participation was supported by national, local or district-level scholarships



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EDUCATION PROGRAMS

CONNECTING GENERATIONS OF INVENTORS



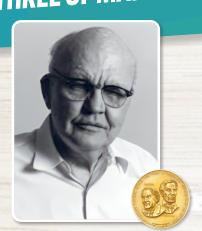
Two friends participate in Camp Invention.

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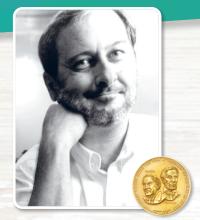
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THREE OF MANY NIHF INDUCTEES WITH MISSOURI CONNECTIONS:



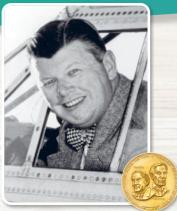
Jack S. Kilby Integrated Circuit

Inducted in 1982
Born in Jefferson City



Dennis Moeller
Peripherals

Inducted in 1997
Born in St. Louis
University of Missouri graduate



William Lear

Inducted in 1993 Born in Hannibal

BRINGING INVENTION EDUCATION TO MISSOURI



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Over

1,605

students and

100

educators impacted by NIHF education programs

ACROSS THE STATE



Nearly

15

districts offered NIHF education programs



More than

27,305

students benefited from NIHF education programs since 2014



460+

students whose participation was supported by national, local or district-level scholarships



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EDUCATION PROGRAMS

CONNECTING GENERATIONS OF INVENTORS



NIHF Inductees Lisa Lindahl and Polly Smith visit Camp Invention.

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THREE OF MANY NIHF INDUCTEES WITH NEW JERSEY CONNECTIONS:

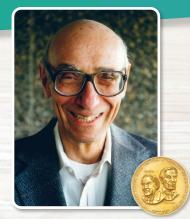
Lisa Lindahl Sports Bra

Inducted in 2022
Raised in Montclair



Polly Smith Sports Bra

Inducted in 2022
Raised in Montclair



Irwin M. Lachman
Ceramic Substrate in
Catalytic Converters

Inducted in 2002
Rutgers University graduate



BRINGING INVENTION EDUCATION TO NEW JERSEY



National Inventors Hall of Fame education programs pushed me to think outside the box when planning lessons, making them more engaging and meaningful. It's made a real difference in our classroom! - Ja Quette C., Teacher, Fulton County, GA





Over

8,638

students and

455

educators impacted by NIHF education programs

ACROSS THE STATE



Nearly

55

districts offered NIHF education programs



More than

59,530

students benefited from NIHF education programs since 2014



4,655+

students whose participation was supported by national, local or district-level scholarships



JUST ONE WEEK

of NIHF education programs results in significant short- and long-term improvements in creativity, STEM interest and problem solving.¹ Students with multiple experiences show even higher gains.²



of educators said NIHF education programs met or exceeded their expectations



of parents said NIHF education programs met or exceeded their expectations





- 1. ChangeMaker Consulting LLC, Camp Invention Evaluation Executive Summary (2014).
- 2. J. Falk, Camp Invention Evaluation Report



EDUCATION PROGRAMS

CONNECTING GENERATIONS OF INVENTORS



NIHF Inductee Steven Sasson visits Camp Invention.

The National Inventors Hall of Fame® partners with educators to provide programs that support priorities such as advancing applied STEM learning, building 21st-century skills, strengthening student well-being and increasing engagement.

Grounded in the stories of world-changing innovators, these experiences connect students to real-world role models through meaningful learning opportunities.

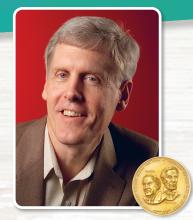
Through in-school, afterschool and summer programs, the National Inventors Hall of Fame extends learning beyond the classroom, inspires creativity and prepares all students to succeed in a rapidly changing world.

THREE OF MANY NIHF INDUCTEES WITH NEW YORK CONNECTIONS:



Edith Flanigen
Molecular Sieves

Inducted in 2004
Born in Buffalo
D'Youville College and
Syracuse University graduate



Steven Sasson
Digital Camera

Inducted in 2011
Born in Brooklyn
Brooklyn Technical High School and
Rensselaer Polytechnic Institute graduate



Pushkar Tandon
Bend-Insensitive Optical Fiber

Inducted in 2022 Researcher, Corning Inc. Corning Development Fellow



BRINGING INVENTION EDUCATION TO NEW YORK



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Over

7,255

students and

460

educators impacted by NIHF education programs

ACROSS THE STATE



Nearly

65

districts offered NIHF education programs



More than

79,235

students benefited from NIHF education programs since 2014



2.010+

students whose participation was supported by national, local or district-level scholarships



JUST ONE WEEK

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of parents said NIHF education programs met or exceeded their expectations





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EDUCATION PROGRAMS

CONNECTING GENERATIONS OF INVENTORS



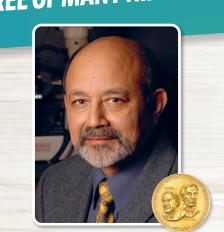
NIHF Inductee Sylvia Blankenship visits Camp Invention.

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THREE OF MANY NIHF INDUCTEES WITH NORTH CAROLINA CONNECTIONS:



Bantval Jayant Baliga Insulated Gate Bipolar Transistor

Inducted in 2016
Distinguished University Professor of Electrical
Engineering at North Carolina State University



Sylvia Blankenship

1-MCP for Fruit, Vegetable
and Flower Freshness

Inducted in 2022
Professor Emerita at
North Carolina State University



Donald L. Bitzer
Plasma Display

Inducted in 2013
Distinguished University
Research Professor,
North Carolina State University



BRINGING INVENTION EDUCATION TO NORTH CAROLINA



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Over

9.430

students and

610

educators impacted by NIHF education programs

ACROSS THE STATE



Nearly

40

districts offered NIHF education programs



More than

86,315

students benefited from NIHF education programs since 2014



2.055+

students whose participation was supported by national, local or district-level scholarships



JUST ONE WEEK

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of educators said NIHF education programs met or exceeded their expectations



of parents said NIHF education programs met or exceeded their expectations





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- 2. J. Falk, Camp Invention Evaluation Report.



EDUCATION PROGRAMS

CONNECTING GENERATIONS OF INVENTORS



NIHF Inductee Robert Bryant visits Camp Invention.

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THREE OF MANY NIHF INDUCTEES WITH OHIO CONNECTIONS:



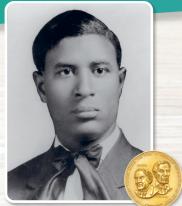
Robert Bryant
LaRC-SI (Langley Research
Center-Soluble Imide)

Inducted in 2023
University of Akron graduate



Helen Free
Glucose Detection for Diabetes

Inducted in 2000
Poland Seminary High School
and College of Wooster graduate



Garrett Morgan
Gas Mask;
Three-Way Traffic Signal

Inducted in 2005
Lived in Cleveland





National Inventors Hall of Fame education programs pushed me to think outside the box when planning lessons, making them more engaging and meaningful. It's made a real difference in our classroom! - Ja Quette C., Teacher, Fulton County, GA





Over

17,225

students and

1.140

educators impacted by NIHF education programs

ACROSS THE STATE



اlearl

145

districts offered NIHF education programs



More than

157,175

students benefited from NIHF education programs since 2014



6.680+

students whose participation was supported by national, local or district-level scholarships



JUST ONE WEEK

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of educators said NIHF education programs met or exceeded their expectations



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EDUCATION PROGRAMS

CONNECTING GENERATIONS OF INVENTORS



NIHF Inductee Rory Cooper visits Camp Invention.

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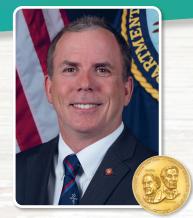
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THREE OF MANY NIHF INDUCTEES WITH PENNSYLVANIA CONNECTIONS:



Garrett Brown
Steadicam® Camera Stabilizer

Inducted in 2013
Haverford Township High School graduate
Philadelphia resident



Rory Cooper
Wheelchair Technology

Inducted in 2023
Pittsburgh resident, Human Engineering
Research Laboratories (HERL) founder



Esther Takeuchi
Lithium/Silver Vanadium Oxide
(Li/SVO) Battery Technology
in Implantable Cardioverter
Defibrillators (ICDs)

Inducted in 2011
University of Pennsylvania graduate

BRINGING INVENTION EDUCATION TO PENNSYLVANIA



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Over

9,550

students and

540

educators impacted by NIHF education programs

ACROSS THE STATE



Nearly

70

districts offered NIHF education programs



More than

67,685

students benefited from NIHF education programs since 2014



4,405+

students whose participation was supported by national, local or district-level scholarships



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EDUCATION PROGRAMS

CONNECTING GENERATIONS OF INVENTORS



NIHF Inductee Frances Ligler visits Camp Invention.

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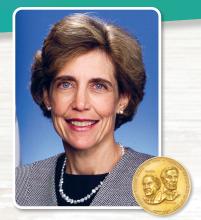
Through in-school, afterschool and summer programs, the National Inventors Hall of Fame extends learning beyond the classroom, inspires creativity and prepares all students to succeed in a rapidly changing world.

THREE OF MANY NIHF INDUCTEES WITH TEXAS CONNECTIONS:



Jeff KodoskyVirtual Instrumentation - LabVIEW™

Inducted in 2019
Researcher at the Applied Research
Laboratories at the University of Texas



Frances Ligler
Portable Optical Biosensors

Inducted in 2017
Professor and Eppright Chair in Biomedical
Engineering at Texas A&M University



Rebecca
Richards-Kortum
Medical Devices for
Low-Resource Settings

Inducted in 2019
Professor at University of Texas at
Austin and Rice University



BRINGING INVENTION EDUCATION TO TEXAS



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Over

43,290

students and

2,165

educators impacted by NIHF education programs

ACROSS THE STATE



Nearly

130

districts offered NIHF education programs



More than

262,195

students benefited from NIHF education programs since 2014



27,740+

students whose participation was supported by national, local or district-level scholarships



JUST ONE WEEK

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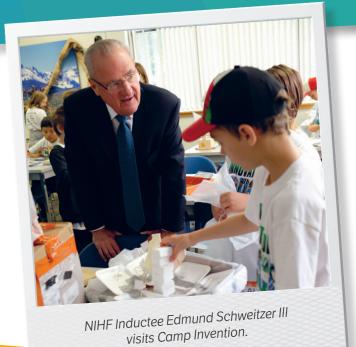


- 1. ChangeMaker Consulting LLC, Camp Invention Evaluation Executive Summary (2014).
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EDUCATION PROGRAMS

CONNECTING GENERATIONS OF INVENTORS

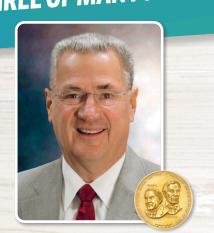


The National Inventors Hall of Fame® partners with educators to provide programs that support priorities such as advancing applied STEM learning, building 21st-century skills, strengthening student well-being and increasing engagement.

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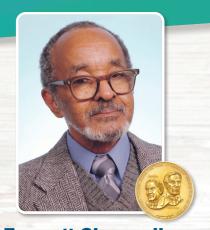
Through in-school, afterschool and summer programs, the National Inventors Hall of Fame extends learning beyond the classroom, inspires creativity and prepares all students to succeed in a rapidly changing world.

THREE OF MANY NIHF INDUCTEES WITH WASHINGTON CONNECTIONS:



Edmund O. Schweitzer III
Digital Protective Relay

Inducted in 2019
Washington State University graduate
Pullman resident



Emmett ChappelleBioluminescence Techniques

Inducted in 2007
University of Washington graduate



Mary-Dell Chilton
Transgenic Plant

Inducted in 2015
University of Washington graduate



BRINGING INVENTION EDUCATION TO WASHINGTON



National Inventors Hall of Fame education programs pushed me to think outside the box when planning lessons, making them more engaging and meaningful. It's made a real difference in our classroom! - Ja Quette C., Teacher, Fulton County, GA





Over

7,825

students and

425

educators impacted by NIHF education programs

ACROSS THE STATE



Nearl

45

districts offered NIHF education programs



More than

54,610

students benefited from NIHF education programs since 2014



4,565+

students whose participation was supported by national, local or district-level scholarships



JUST ONE WEEK

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of educators said NIHF education programs met or exceeded their expectations



of parents said NIHF education programs met or exceeded their expectations





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EDUCATION PROGRAMS

CONNECTING GENERATIONS OF INVENTORS



NIHF Inductee Peter Wurman visits Camp Invention.

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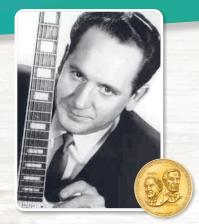
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THREE OF MANY NIHF INDUCTEES WITH WISCONSIN CONNECTIONS:



Edith Clarke
Graphical Calculator

Inducted in 2015
University of Wisconsin–Madison attendee



Les Paul Solid-Body Electric Guitar

Inducted in 2005
Born and raised in Waukesha



Peter Wurman

Mobile Robotic Material Handling
for Order Fulfillment

Inducted in 2022 Wausau East High School graduate





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Over

6,225

students and

385

educators impacted by NIHF education programs

ACROSS THE STATE



Nearly

45

districts offered NIHF education programs



More than

51,280

students benefited from NIHF education programs since 2014



3.467+

students whose participation was supported by national, local or district-level scholarships



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EDUCATION PROGRAMS

CONNECTING GENERATIONS OF INVENTORS



NIHF Inductees Lisa Lindahl and Polly Smith (Sports Bra; Vermont residents) visit Camp Invention.

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FIVE OF MANY NIHF INDUCTEES WITH NEW ENGLAND CONNECTIONS



Eric R. Fossum
CMOS Active Pixel Image Sensor
Camera-on-a-Chip

Inducted in 2011

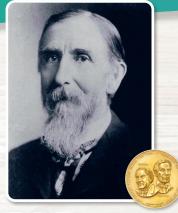
Dartmouth College faculty



Hinda Miller Sports Bra

Inducted in 2022

Vermont state senator from 2003-12



Milton Bradley
Game Board

Inducted in 2006 Born in Vienna, ME



BRINGING INVENTION EDUCATION TO NEW ENGLAND



National Inventors Hall of Fame education programs pushed me to think outside the box when planning lessons, making them more engaging and meaningful. It's made a real difference in our classroom! - Ja Quette C., Teacher, Fulton County, GA





Over

2,135

students and

150

educators impacted by NIHF education programs

ACROSS THE REGION



Nearl

25

districts offered NIHF education programs



More than

18,630

students benefited from NIHF education programs since 2014



745+

students whose participation was supported by national, local or district-level scholarships



JUST ONE WEEK

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of educators said NIHF education programs met or exceeded their expectations



of parents said NIHF education programs met or exceeded their expectations





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EDUCATION PROGRAMS

CONNECTING GENERATIONS OF INVENTORS



Two friends participate in Camp Invention.

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THREE OF MANY NIHF INDUCTEES WITH PLAINS REGION CONNECTIONS:

Otis Ray McIntire
STYROFOAM™ Brand Foam

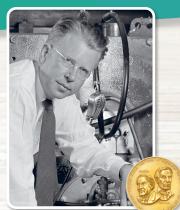
Inducted in 2008
Born in Gardner, KS
University of Kansas graduate



Rebecca Richards-Kortum

Medical Devices for Low-Resource Settings

Inducted in 2019
University of Nebraska-Lincoln graduate



Ernest Orlando Lawrence

Cyclotron

Inducted in 1982
Born in Canton, SD
University of South Dakota graduate

- Kansas
- Nebraska
- North Dakota
- South Dakota



BRINGING INVENTION EDUCATION TO THE PLAINS



National Inventors Hall of Fame education programs pushed me to think outside the box when planning lessons, making them more engaging and meaningful. It's made a real difference in our classroom! - Ja Quette C., Teacher, Fulton County, GA





Over

20,690

students and

930

educators impacted by NIHF education programs

ACROSS THE REGION



Nearly

45

districts offered NIHF education programs



More than

137,260

students benefited from NIHF education programs since 2014



18.335+

students whose participation was supported by national, local or district-level scholarships



JUST ONE WEEK

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of parents said NIHF education programs met or exceeded their expectations





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EDUCATION PROGRAMS

CONNECTING GENERATIONS OF INVENTORS



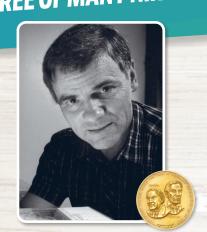
Two friends participate in Camp Invention.

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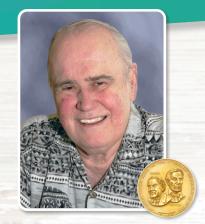
Through in-school, afterschool and summer programs, the National Inventors Hall of Fame extends learning beyond the classroom, inspires creativity and prepares all students to succeed in a rapidly changing world.

THREE OF MANY NIHF INDUCTEES WITH ROCKY MOUNTAIN CONNECTIONS:



Leroy Edward Hood
DNA Sequencer

Inducted in 2007 Born in Missoula, MT



Frank Wanlass
Complementary Metal Oxide
Semiconductor (CMOS)

Inducted in 2009
Born in Canton, SD
University of Utah graduate



Frank Zamboni
Ice Rink Resurfacing Machine

Inducted in 2007 Born in Eureka, UT Idaho Montana Utah



BRINGING INVENTION EDUCATION TO THE ROCKY MOUNTAINS



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educators impacted by NIHF education programs

ACROSS THE REGION



Nearly

districts offered NIHF education programs



More than

students benefited from NIHF education programs since 2014



participation was supported by national, local or district-level scholarships



of NIHF education programs results in significant short- and long-term improvements in creativity, STEM interest and problem solving.1 Students with multiple experiences show even higher gains.2



of educators said NIHF education programs met or exceeded their expectations



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- 1. ChangeMaker Consulting LLC, Camp Invention Evaluation Executive Summary (2014).



EDUCATION PROGRAMS

CONNECTING GENERATIONS OF INVENTORS



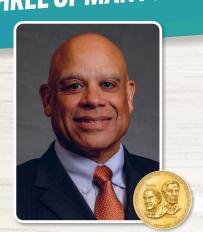
NIHF Inductee Frances Ligler visits Camp Invention.

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Grounded in the stories of world-changing innovators, these experiences connect students to real-world role models through meaningful learning opportunities.

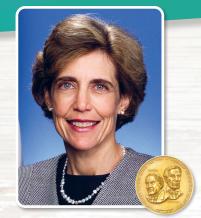
Through in-school, afterschool and summer programs, the National Inventors Hall of Fame extends learning beyond the classroom, inspires creativity and prepares all students to succeed in a rapidly changing world.

THREE OF MANY NIHF INDUCTEES WITH SOUTHEAST CONNECTIONS:



Mark Dean
Peripherals

Inducted in 1997
Born in Jefferson City, TN
Jefferson City High School graduate
Knoxville, TN resident



Frances Ligler
Portable Optical Biosensors

Inducted in 2017
Born and raised in Louisville, KY



Harry Cameron
Blowout Preventer (BOP)

Inducted in 2022 Christian Brothers University student





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Over

7,115

students and

445

educators impacted by NIHF education programs

ACROSS THE REGION



Nearly

50

districts offered NIHF education programs



More than

74,485

students benefited from NIHF education programs since 2014



2,615

students whose participation was supported by national, local or district-level scholarships



JUST ONE WEEK

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EDUCATION PROGRAMS

CONNECTING GENERATIONS OF INVENTORS



NIHF Inductee Robert Willson visits Camp Invention.

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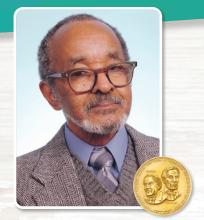
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Through in-school, afterschool and summer programs, the National Inventors Hall of Fame extends learning beyond the classroom, inspires creativity and prepares all students to succeed in a rapidly changing world.

THREE OF MANY NIHF INDUCTEES WITH SOUTHWEST CONNECTIONS:

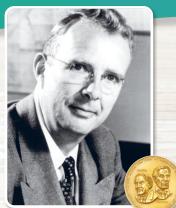
Robert Willson
Plasma Display

Inducted in 2013
Resident of Tahlequah, OK



Emmett W. Chappelle
Bioluminescence Techniques

Inducted in 2007
Born in Phoenix



Radio Distance and
Direction Indicator

Inducted in 1978 Los Alamos Laboratory staff



BRINGING INVENTION EDUCATION TO THE SOUTHWEST

- Arizona
- New Mexico
- Oklahoma



National Inventors Hall of Fame education programs pushed me to think outside the box when planning lessons, making them more engaging and meaningful. It's made a real difference in our classroom! - Ja Quette C., Teacher, Fulton County, GA





Over

4,495

students and

275

educators impacted by NIHF education programs

ACROSS THE REGION



Nearly

35

districts offered NIHF education programs



More than

90,365

students benefited from NIHF education programs since 2014



1.879+

students whose participation was supported by national, local or district-level scholarships



JUST ONE WEEK

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EDUCATION PROGRAMS

CONNECTING GENERATIONS OF INVENTORS



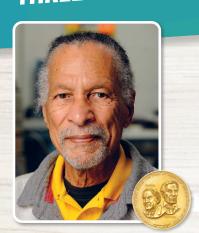
NIHF Inductee Frances Ligler visits Camp Invention.

The National Inventors Hall of Fame® partners with educators to provide programs that support priorities such as advancing applied STEM learning, building 21st-century skills, strengthening student well-being and increasing engagement.

Grounded in the stories of world-changing innovators, these experiences connect students to real-world role models through meaningful learning opportunities.

Through in-school, afterschool and summer programs, the National Inventors Hall of Fame extends learning beyond the classroom, inspires creativity and prepares all students to succeed in a rapidly changing world.

THREE OF MANY NIHF INDUCTEES WITH REGIONAL CONNECTIONS:



Jim West
Electret Microphone

Inducted in 1999
Born in Prince Edward County, VA



Frances Ligler
Portable Optical Biosensors

Inducted in 2017 Group Leader for Cellular Immunology at DuPont



Jennifer Doudna
CRISPR-Cas9 Gene Editing

Inducted in 2023 Born in Washington, DC



BRINGING INVENTION EDUCATION TO DELAWARE, VIRGINIA, AND WASHINGTON, DC



National Inventors Hall of Fame education programs pushed me to think outside the box when planning lessons, making them more engaging and meaningful. It's made a real difference in our classroom! - Ja Quette C., Teacher, Fulton County, GA





Over

6,690

students and

355

educators impacted by NIHF education programs

ACROSS THE REGION



اlearl

75

districts offered NIHF education programs



More than

82,965

students benefited from NIHF education programs since 2014



2,955

students whose participation was supported by national, local or district-level scholarships



JUST ONE WEEK

of NIHF education programs results in significant short- and long-term improvements in creativity, STEM interest and problem solving.¹ Students with multiple experiences show even higher gains.²



of educators said NIHF education programs met or exceeded their expectations



of parents said NIHF education programs met or exceeded their expectations





- 1. ChangeMaker Consulting LLC, Camp Invention Evaluation Executive Summary (2014).
- J. Falk, Camp Invention Evaluation Report. Institute for Learning Innovation (2018).



EDUCATION PROGRAMS

CONNECTING GENERATIONS OF INVENTORS



Two friends participate in Camp Invention.

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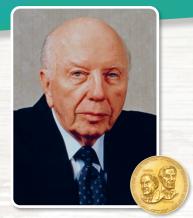
THREE OF MANY NIHF INDUCTEES WITH DELTAREGION CONNECTIONS:



Ruth Benerito Wrinkle-Free Cotton

Inducted in 2008

Born in New Orleans; New Orleans Public
Schools and Sophie Newcomb College
graduate; University of New Orleans professor



Wallace Coulter
Coulter Principle

Inducted in 2004
Born in Little Rock, AR



Percy Lavon Julian
Preparation of Cortisone

Inducted in 1990 Born in Montgomery, AL



BRINGING INVENTION EDUCATION TO THE DELTA REGION



National Inventors Hall of Fame education programs pushed me to think outside the box when planning lessons, making them more engaging and meaningful. It's made a real difference in our classroom! - Ja Quette C., Teacher, Fulton County, GA





Over

5,375

students and

340

educators impacted by NIHF education programs

ACROSS THE REGION



Nearly

50

districts offered NIHF education programs



More than

51,055

students benefited from NIHF education programs since 2014



2.290+

students whose participation was supported by national, local or district-level scholarships



JUST ONE WEEK

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of educators said NIHF education programs met or exceeded their expectations



of parents said NIHF education programs met or exceeded their expectations





- 1. ChangeMaker Consulting LLC, Camp Invention Evaluation Executive Summary (2014).
- 2. J. Falk, Camp Invention Evaluation Report.



EDUCATION PROGRAMS

CONNECTING GENERATIONS OF INVENTORS



NIHF Inductee Sylvia Blankenship visits Camp Invention.

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Grounded in the stories of world-changing innovators, these experiences connect students to real-world role models through meaningful learning opportunities.

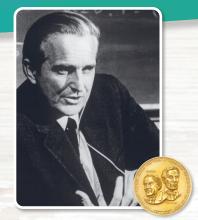
Through in-school, afterschool and summer programs, the National Inventors Hall of Fame extends learning beyond the classroom, inspires creativity and prepares all students to succeed in a rapidly changing world.

THREE OF MANY NIHF INDUCTEES WITH PAGIFIC REGION CONNECTIONS:

Sylvia Blankenship

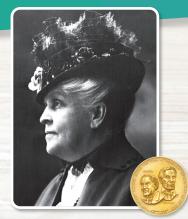
1-MCP for Fruit, Vegetable
and Flower Freshness

Inducted in 2022
Oregon State University graduate



Douglas Engelbart
Computer Mouse

Inducted in 1998
Oregon State University graduate



Harriet Strong
Water Storage and Flood Control

Inducted in 2016
Lived in Carson City, NV



BRINGING INVENTION EDUCATION TO THE PACIFIC REGION



National Inventors Hall of Fame education programs pushed me to think outside the box when planning lessons, making them more engaging and meaningful. It's made a real difference in our classroom! - Ja Quette C., Teacher, Fulton County, GA





Over

7,180

390

educators impacted by NIHF education programs

ACROSS THE REGION



Nearly

40

districts offered NIHF education programs



More than

53,445

students benefited from NIHF education programs since 2014



5.325+

students whose participation was supported by national, local or district-level scholarships



JUST ONE WEEK

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of educators said NIHF education programs met or exceeded their expectations



of parents said NIHF education programs met or exceeded their expectations





- 1. ChangeMaker Consulting LLC, Camp Invention Evaluation Executive Summary (2014).
- 2. J. Falk, Camp Invention Evaluation Report.



EDUCATION PROGRAMS

CONNECTING **GENERATIONS OF** INVENTORS



NIHF Inductee Jacqueline Quinn visits Camp Invention.

The National Inventors Hall of Fame® partners with educators to provide programs that support priorities such as advancing applied STEM learning, building 21st-century skills, strengthening student well-being and increasing engagement.

Grounded in the stories of world-changing innovators, these experiences connect students to real-world role models through meaningful learning opportunities.

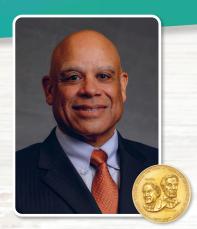
Through in-school, afterschool and summer programs, the National Inventors Hall of Fame extends learning beyond the classroom, inspires creativity and prepares all students to succeed in a rapidly changing world.

THREE OF MANY NIHF INDUCTEES WITH SATLANTIC CONNECTIONS:



Jacqueline Quinn EZVI (Emulsified Zero-Valent Iron)

Inducted in 2018 University of Central Florida graduate



Mark Dean Peripherals

Inducted in 1997 Florida Atlantic University graduate



Marjorie Stewart Joyner

Permanent Wave Machine

Inducted in 2023 Bethune-Cookman University graduate



BRINGING INVENTION EDUCATION TO SOUTH ATLANTIC



National Inventors Hall of Fame education programs pushed me to think outside the box when planning lessons, making them more engaging and meaningful. It's made a real difference in our classroom! - Ja Quette C., Teacher, Fulton County, GA





Over

5,320

students and

270

educators impacted by NIHF education programs

ACROSS THE REGION



Nearly

30

districts offered NIHF education programs



More than

156,565

students benefited from NIHF education programs since 2014



3,435+

students whose participation was supported by national, local or district-level scholarships



JUST ONE WEEK

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of educators said NIHF education programs met or exceeded their expectations



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- 1. ChangeMaker Consulting LLC, Camp Invention Evaluation Executive Summary (2014).
- 2. J. Falk, Camp Invention Evaluation Report. Institute for Learning Innovation (2018).