

STATEMENTS & RELEASES

President Donald J. Trump Announces Presidential Excellence Awards in Science, Mathematics, and Engineering

INFRASTRUCTURE & TECHNOLOGY

Issued on: October 15, 2019



Office of Science and Technology Policy

Today, President Donald J. Trump announced the recipients of the Presidential Awards for Excellence in Mathematics and Science Teaching (PAEMST) and the Presidential Awards for Excellence in Science, Mathematics and Engineering Mentoring (PAESMEM).

Awardees come from schools in all 50 States, the District of Columbia, the Department of Defense Education Activity (DoDEA) schools, and schools in the United States territories of Guam, the Commonwealth of the Northern Mariana Islands, the Commonwealth of Puerto Rico, and the United States Virgin Islands. Nominations and awards are facilitated by the White House Office of Science and Technology Policy (OSTP) and the National Science Foundation. The individuals and organizations announced today are 2017 and 2018 Awardees.

Presidential award for K-12 teachers

Established in 1983, PAEMST is the highest award given by the U.S. Government to kindergarten through 12th grade teachers of mathematics and science, including computer science.

A panel of distinguished mathematicians, scientists, and educators at the State and national levels assess the applications before recommending nominees to OSTP. Teachers are selected based on their distinction in the classroom and dedication to improving science, technology, engineering, and math (STEM) education.

Presidential award for STEM mentors

PAESMEM recognizes the critical roles mentors play outside the traditional classroom setting in the academic and professional development of the future STEM workforce.

Colleagues, administrators, and students nominate individuals and organizations for exemplary mentoring sustained over a minimum of five years. Since 1995, PAESMEM has honored the hard work and dedication which mentors exhibit in broadening participation in the STEM pipeline. Mentors support learners from kindergarten through the collegiate levels, as well as those who recently started their careers in STEM. Mentors share their expertise and guidance with learners, sometimes through formal mentoring programs. Learners are often from traditionally underrepresented groups in STEM.

<u>Recipients of the Presidential Award for Excellence in Mathematics and</u> <u>Science Teaching:</u>

Alabama

Kristin Bundren, Spain Park High School Sue Noah, Athens Elementary School Kevin Pughsley, Berry Middle School Lorie White, Rogers High School

Alaska

Jennifer Childress, Dimond High School Joshua Hall, Dimond High School Dawn Wilcox, Campbell STEM Elementary Angie Wright, Auke Bay Elementary School

Arizona

Svea Anderson, Agua Caliente Elementary School Amee Legarra, Richardson Elementary School Deborah Nipar, Hamilton High School Nicole Whitt, Empire High School

Arkansas

Corey Boby, Benton High School Cheri DeSoto, Holt Middle School Anna Shaw, J.O. Kelly Middle School Tiffany Taylor, Rogers Heritage High School

California

Elizabeth Henderson, California School for the Deaf, Riverside Jose Rivas, Lennox Mathematics, Science and Technology Academy Megan Smith, Lincoln Fundamental Elementary School Andrew Walter, Amos Alonzo Stagg Senior High

Colorado

Jina Bradford, STEM Lab Jennifer Moriarty, CEC Early College Kate Pacheck, Prairie Winds Elementary School Tamara Pennington, Windsor High School

Connecticut

Kimberly Moran, Rogers Park Middle School Kristina Ngai, William J. Johnston Middle School Diane Pintavalle, Glastonbury High School Peter Shanazu, Fairfield Warde High School

Delaware

Joshua Gates, The Tatnall School Kathleen Olenderski, Alfred G. Waters Middle School Danielle Rash, Olive B. Loss Elementary School Jennah Truitt, Lord Baltimore Elementary School

District of Columbia

Mark Howell, Gonzaga College High School Brittany Lewis, DC Prep Anacostia Elementary Campus Cecilia Newman, Alice Deal Middle School Tolulola Odukoya, Dr. Charles R. Drew Elementary School

DoDEA

Amy Dougherty, Aukamm Elementary School Patrick McDonald, Yokota Middle School Michael Pope, Zama Middle High School Deborah Young, Garmisch Elementary Middle School

Florida

Karina Moran, Manatee Elementary School Tiffany Oliver, T.R. Robinson High School Lorraine Plageman, Jupiter Community High School Laura Steele, Wright Elementary School

Georgia

Ashley Greenway, Elm Street Elementary Tanasha Mahone, Burgess-Peterson Academy Martha Milam, East Coweta High School Billy Singletary, Coahulla Creek High School

Hawaii

Richard Brian Ogawa, Kanoelani Elementary School Daphne Okunaga, Pearl City High School Daniel Taira, Lehua Elementary School Nel Venzon Jr., Mililani High School

Idaho

Deirdre Abrams, Donnelly Elementary School Sean Boston, Capital High School Vonda Franklin, Washington Elementary School Erin Tiderman-Gross, Rocky Mountain High School

Illinois

Philip Culcasi, Wheaton Warrenville South High School Natalie Johnson, Metea Valley High School Aimee Park, Lisle Junior High School Kristy Regan, Hazelgreen Elementary School

Indiana

David Ferris, Noblesville High School John Gensic, Penn High School Aaron Hamilton, Wyandotte Elementary School Holly Miller, Riverside Intermediate School

lowa

Maria Granadillo, McKinley Middle School Deborah Little, Denver Elementary School Katherine McGrane, Margaretta Carey Elementary School Michael Todd, Ames High School

Kansas

Heidi Albin, Complete High School Maize Monica Dreiling, Lincoln Elementary School Sarah Rand, Central Heights Elementary School Stephen Smith, Christa McAuliffe K-8 Academy

Kentucky

Deborah Brock, Simon Kenton High School Kristi Fehr, Cassidy Elementary School Melanie Ramey, Highland Elementary School Erin Schneider, Atherton High School

Louisiana

Mandy Boudwin, Lutcher High School Troy Hobson, Greenlawn Terrace Elementary School Lisa Swenson, Isidore Newman School Tabitha Vu, Dutchtown High School

Maine

Heather Dorr, Ella Lewis School Kirsten Gould, Buxton Center Elementary School Priya Natarajan, Casco Bay High School Alyson Saunders, Dexter Regional High School

Maryland

Justin Bright, Boonsboro High School Elizabeth Brown, North Harford High School Denise Kresslein, Westminster West Middle School Raymond Weber, Salem Avenue Elementary

Massachusetts

Danielle Merdin, Dr. William W. Henderson K-12 Inclusion School Aaron Osowiecki, Boston Latin School Jamil Siddiqui, East Bridgewater Junior/Senior High School Melissa Zeitz, Liberty Elementary School

Michigan

Megan Bartley, Benzie Central High School Linda Bensyl, Wayland Union High School Ellen McDonald, Walled Lake Elementary School Katherine Stevenson, Fisher Elementary School

Minnesota

Stacy Bartlett, Stillwater Area High School Patricia Haugh, Wildwood Elementary School Michael Larson, Chippewa Middle School David McGill, Capitol Hill Gifted and Talented Magnet School

Mississippi

Carrie Koenigsberger, The Mississippi School for Mathematics and Science Shelby Miller, Singing River Academy Michelle Robinson, Madison Central High School Theresa Rose, Stone Elementary School

Missouri

Katherine Lodes, St. Joseph's Academy Shelley Paul, Anderson Elementary School Terri Politte, Duello Elementary School Stacey Wade, Frontier Middle School

Montana

Justine Hurley, White Sulphur Springs Elementary School Claire Pichette, Helena High School Thomas Redmon, Daly Elementary School Beth Walsh, East Valley Middle School

Nebraska

Alicia Davis, Scott Middle School Pamela Petersen, York Middle School Rochelle Settles, Fredstrom Elementary School Melissa Szatko, Indian Hill Elementary

Nevada

Suzette Champagne, Jessie Beck Elementary Christine Donahue, Ted Hunsberger Elementary School Kristen Taylor, Advanced Technologies Academy Heather Witt, K.O. Knudson Middle School

New Hampshire

Elise Catalano, Rye Junior High Angela Lennox, Exeter High School Bryan Smith, Bethlehem Elementary School Gregory Snoke, Captain Samuel Douglass Academy

New Jersey

Michael Dunlea, Tabernacle Elementary School Patricia Lee, Lumberton Middle School Siobhan McVay, Delran High School Ralph Pantozzi, Kent Place School

New Mexico

Krystal Irby, nex+Gen Academy Cindy Lee, Snell Middle School Erin Mayer, Janet Kahn School of Integrated Arts Eric Schultz, Sixth Grade Academy

New York

Daniel Anderson, Queensbury High School Anneliese Bopp, Sodus Intermediate School Elizabeth Guzzetta, Allendale Columbia School Marianne Strayton, Woodglen Elementary School

North Carolina

Wendy Bartlett, Reagan High School Elizabeth Gillikin, Smyrna Elementary School Laura Lawrence, Asheville School Kathryn Matthews, Valle Crucis Elementary School

North Dakota

Pat Boehmer, Carrington High School Andrew Braaten, Carrington High School Gretchen Peterson, Liberty Middle School Andrew Potter, Eastwood Elementary School

Ohio

Nancy Edmondson, Clough Pike Elementary School Gloria Gajewicz, Bowling Green High School Lisa Holt-Taylor, Boyd E. Smith Elementary Julie Randolph, Alexander Jr. High/High School

Oklahoma

Gena Barnhill, Rollingwood Elementary School Megan Cannon, Sapulpa Middle School Jayci Harris, Homer Elementary School Julie Klingensmith, Norman High School

Oregon

Christopher Bartlo, Wilson High School Monet Biancucci, Pine Ridge Elementary School Carol Biskupic Knight, Sato Elementary School Gregory Smith, West Salem High School

Pennsylvania

Mary Brown, Central Columbia Elementary School Joel Crowley, Milton Hershey School Steven Miller, Upper St. Clair High School Janet Waldeck, Pittsburgh Allderdice High School

Rhode Island

Lindsay Bliven, Ashaway Elementary School Kerri Luchka, Western Coventry Elementary School Kristina Sparfven, Chariho Middle School David Upegui, Central Falls High School

South Carolina

Alison Espinosa, A.C. Flora High School Benjamin Sinnett, Greenville Middle Academy Patricia Smith, Bethel Elementary School Robert Spencer, T.L. Hanna High School

South Dakota

Louise Lindskov, Timber Lake High School Leah Oxner, West Middle School Kelly Preheim, Armour Elementary School Kimberly Webber, Black Hawk Elementary School

Tennessee

Heather Knox, Northfield Elementary Kristina Krautkremer, Dobyns-Bennett High School Karla West, Coulter Grove Intermediate School Cicely Woodard, West End Middle School

Texas

Dolores Lollie Garay, Redd School Angelica Niño, Lorenzo De Zavala Elementary School Wanda Streepey, Highland Park Middle School Brenda Williams, Argyle Intermediate School

United States Territories

Myriam Medina, Robinson School Ines Muniz Miret, The Baldwin School of Puerto Rico Joseph John Muna, William S. Reyes Elementary School Judy Naz, Okkodo High School Shernore Prince, Joseph Sibilly Elementary School Crystal Vanterpool-Richardson, Bertha C. Boschulte Middle School Arlene Vilá, Colegio Sagrado Corazón de Jesús

Utah

Jill Buchsbaum, Uintah Elementary School Deborah Morgan, South Sevier High School Rachel Reeder, Bridger Elementary Orson Spencer, Juab High School

Vermont

Christine Depatie, Swanton School Jessica Litchfield, Berkshire Elementary School Sharron Prairie, Williamstown Middle High School Heather Vonada, Woodstock Union High School

Virginia

William Daly, Albemarle High School Melissa Follin, Old Donation School Dianna McDowell, Old Donation School LoriAnn Pawlik, Penn Elementary School

Washington

George Christoph, River Ridge High School Matthew Pederson, Weyerhaeuser Elementary School Angela Salo, DeLong Elementary James Yoos, Bellingham High School

West Virginia

Erika Klose, Winfield Middle School Craig Mason, New Martinsville School Jaime Pettit, Moundsville Middle School Allison Shriver, Bradley Elementary School

Wisconsin

Richard Erickson, Bayfield High School Michelle Howe, Lodi Middle School Kevin Reese, Clintonville High School Rebecca Saeman, Sauk Trail Elementary School

Wyoming

Necole Hanks, Powell Middle School Amy Kassel, East High School Helen Ommen, Spring Creek Elementary School James Stith, Newcastle High School

<u>Recipients of the Presidential Award for Excellence in Science, Mathematics</u> <u>and Engineering Mentoring:</u>

Alabama

J. Michael Wyss, University of Alabama at Birmingham

Arizona

Sally Stevens, University of Arizona

California

Dominique Evans, Glendale Unified School District Gisele Ragusa, University of Southern California

Illinois

Jennifer Schwarz, Chicago Botanic Garden

Massachusetts

Gail Breslow, The Clubhouse Network Museum of Science

Minnesota

Eugenia Paulus, North Hennepin Community College

New Jersey

Howard Kimmel, New Jersey Institute of Technology

North Carolina

Salil Desai, North Carolina Agricultural & Technical State University Sekazi Mtingwa, Triangle Science, Education & Economic Development, LLC

Pennsylvania

Amy Freeman, The Pennsylvania State University

Texas

Dominick Casadonte, Jr., Texas Tech University Karen Lozano, The University of Texas Rio Grande Valley Jamboor Vishwanatha, University of North Texas Health Science Center

Virginia

Robin Dunbar, Elizabeth River Project