FEA 2021 professional recognition awards

SPECIAL RECOGNITION AWARDS

Academy of Fellows

John G. Wells

William E. Dugger Exemplary Collaboration Award

William Havice, DTE and Roger Hill

Special Recognition Award

Karen L. Wosczyna-Birch

Wilkinson Meritorious Service Award

Julie Sicks-Panus

Lockette/Monroe Humanitarian Award

Brian Lien and David Worley, DTE

Award of Distinction

Steven Parrott, DTE

Prakken Professional Cooperation Award

Trena L. Wilkerson

Public Understanding of Technology and Engineering

Education Award

Virginia R. Jones, DTE

PRESIDENTIAL CITATION

Chuchun Tsai Robbie McClellan

Matthew Swarts

DISTINGUISHED TECHNOLOGY AND **ENGINEERING PROFESSIONALS**

Brandt Hutzel John G. Wells P. John Williams **Emily Loving**

Scott A. Warner

OUTSTANDING AFFILIATE REPRESENTATIVES

Region I Melvin Gill Region IITroy Blunier Region III Bob Behnke and Joel Ellinghuysen

EMERGING LEADER RECOGNITION

Nolan Fahrer Euisuk Sung

Molly Miller

21st CENTURY LEADERSHIP ACADEMY 2020-21 COHORT

Jana Bonds South Western School District, PA

Liesl Krause **Purdue University** Teena Coats NC State University Tonya Isabell **Purdue University**

Warsaw Schools, Indiana Abbi Richcreek

Debra Shapiro Forest Glen Middle School, VA

GERALD F. DAY EXCELLENCE IN AUTHORSHIP AWARDS

Technology and Engineering Teacher 2019-2020

Top Overall Article

Thomas Roberts and Jerry Schnepp

Top Peer-Reviewed Article by a University Professional

Todd R. Kelley, DTE

Top Peer-Reviewed Article by a Classroom Teacher

Ray Wu-Rorrer

Top Volunteered Article

Thomas Loveland, DTE, Tyler S. Love, Trena Wilkerson, and

Patricia Simmons

MALEY OUTSTANDING GRADUATE STUDENT CITATION

Jared Keith Baugh Pittsburg State University

Jung Han Purdue University
Matthew E. Harvey lowa State University
Phillip W. Kiley Valley City State University
Andrew Patenaude Old Dominion University
Korbin Shearer Millersville University

MALEY OUTSTANDING UNDERGRADUATE STUDENT CITATION

Austin Aker Valley City State University
Errol C. Dusman Oswego State University

Daphne Fauber Purdue University

Joseph George Pittsburg State University
David Gheen Brigham Young University
Sidney Scoralick Millersville University
Austin Strouse Ohio Northern University
Dason Sweat Fort Hays State University

Excellence in Academic Leadership

HENRICO COUNTY, VA

Jennifer Tolley Robert Thompson
Steven Gromling John Clarke
Brandon Hardy Melissa Yeager
Earl Hurlburt Daniel Stooks

Kenaz Greene

CARROLL COUNTY, MD

Chris Bohle Tom Walker
Benj Hamilton Joel F. Perry
Kevin Giffhorn Edward McNett

Matt Davis

PROGRAM EXCELLENCE AWARDS

Alabama Jemison Intermediate School

Alabama STEM Academy at LeCroy Career Tech

Florida Our Lady of Lourdes Academy

Illinois Elmhurst Schools

Illinois Hoffman Estates High School Indiana McCutcheon High School Maryland Woodlawn High School

Minnesota Shakopee West Middle School

New Jersey Morristown High School North Carolina McDougle Middle School

North Carolina Science House, NC State University

North Dakota Ben Franklin Middle School
Pennsylvania Penn Manor High School
Pennsylvania Indiana Area Junior High

South Carolina East Clarendon Middle High School

Virginia John Handley High School
Virginia Manchester Middle School
Virginia Powhatan County Public Schools

Wisconsin Mukwonago High School

Quebec, Canada Académie Internationale Charles-Lemoyne

Quebec, Canada Collége Charles-Lemoyne

TEACHER EXCELLENCE AWARDS

Delaware Jermaine Wilson
Delaware Kristen Zeman
Illinois Kurt Sanderson
Illinois Daniel Kenny

Maryland Tanya Blackwell (Riggins)

Maryland Betzy Willis
Maryland Joshua Webster
Minnesota Luke Becker
Mississippi Billy Carroll
Nevada Scott Weiler

New Jersey Kenneth Zushma New Jersey Jim Kennedy North Carolina Pinda Byrd Susan Haider North Dakota Pennsylvania Matt Peitzman Utah Blake Hoover John Petersen Utah George Bishop Virginia Virginia Laura Prymak

Jay Abitz

Wisconsin

THE ELEMENTARY STEM COUNCIL

Mary Margaret Scobey Award

Barbara Adcock

COUNCIL FOR SUPERVISION AND LEADERSHIP

Burke Supervision and Shared LeadershipJoanna Papadopoulos

Outstanding Local Supervisor/Leader

Matthew Konowicz

Tim Hermans

Outstanding State/Province Supervisor/Leader

Mark Wallace

Supervisor of the Year

Edward McNett

John Brown Lifetime Achievement Award

Steve Parrott

Distinguished Service Award

Kathleen B. de la Paz

COUNCIL ON TECHNOLOGY AND ENGINEERING TEACHER EDUCATION

Gerhard Salinger Award for Enhancing Education Through Technological/Engineering Design-Based Instruction

Douglas Hunt, Alex Moll, Matt Peitzman, Thomas Singer,

Dr. Mark French, and Dr. Debbie French

2021 Outstanding Research Award - Informing Engineering Design through Adaptive Comparative Judgment

Greg J. Strimel, Scott Bartholomew, Emily Ruesch,

Senay Purzer, and Liwei Zhang

Technology and Engineering Teacher Educator of the Year Award

Scott A. Warner

ITEEA STEM SCHOOLS OF EXCELLENCE

- Cannon Elementary School, Grapevine, TX
- · Hillsboro Charter Academy, Hillsboro, VA
- · Kalani High School, Honolulu, HI
- Milwee Middle School Pre-Engineering Magnet, Longwood, FL
- Oxon Hill High School, Oxon Hill, MD
- Palmer Trinity School, Miami, FL
- Pattengill Biotechnical Magnet School, Lansing, MI
- Salamanca High School, Salamanca, NY
- Southside STEM Academy at Campostella K-8 School, Norfolk, VA
- STMA Middle School East, St. Michael, MN
- Thomas Johnson Middle School, Lanham, MD

TECHNOLOGY AND ENGINEERING EDUCATION COLLEGIATE ASSOCIATION

Outstanding TEECA Student Award

Hagen Rhodes

Purdue University

Outstanding TEECA Advisor

Greg Strimel

Purdue University

Outstanding TEECA Chapter

Fort Hays State University

TEECA Competitive Events National Champion

Fort Hays State University

Communications

- 1. Purdue University
- 2. Fort Hays State University

Educational Display

- 1. Purdue University
- 2. Fort Hays State University
- 3. Fort Hays State University

Graphic Design

- 1. Fort Hays State University
- 2. The College of New Jersey

Manufacturing

- 1. Purdue University
- 2. Fort Hays State University

Problem Solving

- 1. Purdue University
- 2. Fort Hays State University
- 3. SUNY Oswego

Robotics

- 1. Fort Hays State University 1
- 2. SUNY Oswego
- 3. Fort Hays State University 2

Teaching Lesson

- 1. Purdue University
- 2. Fort Hays State University
- 3. Fort Hays State University

Technology Challenge

1. Pittsburg State University

ITEEA REACH Challenge

Winner - \$1,000

Olathe Northwest High School, Kansas

IEEAT (Independent Eating Ergonomic Assistive Tool)

Second Place - \$500

Kalani High School, Hawaii

Magnetic C-Clamp

Finalists - STEM Swag Bag

- State College Area High School, Pennsylvania
 Talker Board and Foldable Stairs
- John F. Kennedy High School, New York The Peripheral Partner
- Northern Burlington County High School, New Jersey Multi-Use Handle
- Scotch Plains Fanwood High School, New Jersey Slanted Platform
- Thomas Hunter Middle School, Virginia The Grabber

Short videos of the 2020 REACH Challenge competions can be viewed at: www.youtube.com/watch?v=KfBEP-C7b4Gk&feature=youtu.be