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- Association of American Universities
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Museum of Science, Boston
National Association of Marine Laboratories
National Communication Association
National Postdoctoral Association
National Science Teachers Association
Northern Illinois University
Northwestern University
OSA, The Optical Society
Pennsylvania State University
Population Association of America/Association of Population Centers
Princeton University
Psychonomic Society
PysIP Project
ResearchAmerica
Rutgers University-New Brunswick
SAGE Publishing
Saint Louis University
Seismological Society of America
Society for Advancement of Chicanos/Hispanics and Native Americans in Science
Society for Industrial and Applied Mathematics
Society for Industrial and Organizational Psychology
Society for Neuroscience
Society for Research in Child Development
Society for the Psychological Study of Social Issues
Soil Science Society of America
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Stony Brook, The State University of New York
Texas Tech University
The Ohio State University
The State University of New York System
The University of Wisconsin-Madison
University Corp for Atmospheric Research
University of California System
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University of California, San Diego
University of Colorado Boulder
University of Florida
University of Illinois System
University of Iowa
University of Maryland, College Park
University of Michigan
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University of Pennsylvania
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COALITION FOR NATIONAL SCIENCE FUNDING
25TH ANNUAL EXHIBITION AND RECEPTION
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EXHIBITORS 2019

American Economic Association

Factors Affecting Racial Sorting and the Emergence of Segregation in American Cities

ALLISON SHERTZER

University of Pittsburgh and the National Bureau of Economic Research

American Educational Research Association

Connecting Middle School Teachers and Students with Computing Technologies to Advance Science Learning

MIMI RECKER

Utah State University

American Mathematical Society

Power Domination: How Zero Forcing is Used to Monitor an Electric Power Grid

MICHAEL YOUNG

Iowa State University

American Physiological Society and FASEB

Understanding the Gut Microbiome of Hibernating Animals

HANNAH CAREY

University of Wisconsin-Madison

American Phytopathological Society

Systemic Acquired Resistance, A Mechanism to Simultaneously Combat Multiple Diseases in Agriculturally Important Plants

AARDRA AND PRADEEP KACHROO

University of Kentucky

American Political Science Association

Making Young Voters

D. SUNSHINE HILLYGUS

Duke University

JOHN HOLBEIN

Brigham Young University

American Psychological Association

The Contribution of Human Factors Psychology to Safe Autonomous Driving

JING CHEN

Old Dominion University

American Society for Engineering Education

Igniting High-tech Entrepreneurship Among Early-career Ph.D.'s

DAMON TULL

American Society of Plant Biologists

Innovating Agricultural Systems to Mitigate Environmental Stress

SALLY MACKENZIE

Pennsylvania State University

American Sociological Association

Linking Violence and Migration: Evidence from Mexico

MICHAEL MASSOGLIA

University of Wisconsin-Madison

Association of Science-Technology Centers

Connecting Evidence-Based Design and Research in Informal STEM Education and Public Engagement with Science

MELISSA BALLARD

Center for Advancement of Informal Science Education (CAISE)

Coalition for Academic Scientific Computation

Breaking New Ground: Computational Science at the Forefront of Discovery

SCOTT YOCKEL

Harvard University

Computing Research Association

AI-Powered Microscopes for Cellular Biosensors

THOMAS ZIMMERMAN

IBM Research

Cornell University

Synchrotron Science: More than Meets the Eye

JOEL BROCK

Ecological Society of America

Long-Term Research to Understand the Future of Northeastern Forests

GARY M. LOVETT

Cary Institute of Ecosystem Studies

Federation of Associations in Behavioral and Brain Sciences

Building a Transformative Bridge Between Data Science and Neuroscience

NICHOLAS TURK-BROWNE

Yale University

Geological Society of America

American Geophysical Union

American Geosciences Institute

Virtual Reality Geoscience Field Trips: Bringing the World into the Classroom

KELLY LAZAR

Clemson University

STEPHEN MOYSEY

East Carolina University

Indiana University

Cybersecurity for the World's Greatest Science: Think Different/Act Different

VON WELCH

Michigan State University

Converting Electricity and Carbon Dioxide into Fuels with Engineered Microbes

MICHAELA TERAVEST AND SHAYLYNN MILLER

Michigan Technological University

System-on-Cloth: A Cloud Manufacturing Framework for Embroidered Wearable Electronics

YE SUN

National Communication Association

The Future of Work in Health Analytics and Automation

JOSHUA BARBOUR

The University of Texas at Austin

Northern Illinois University

BELONG in STEM: A Partnership in STEM Education Between Northern Illinois University and the NSF/S-STEM Program

RALPH A. WHEELER

Population Association of America

The Array of Things: An Urban Cyber-Infrastructure Cooperative

KATHLEEN CAGNEY

University of Chicago

Princeton University

Exploring Earth's Core with Seismology

JESSICA IRVING

Rutgers, the State University of New Jersey

Dawn in the Age of Robotic Oceanography

OSCAR SCHOFIELD

Saint Louis University

Seeing Through Touch: Bridging the Graphics Accessibility Gap in STEM

JENNA GORLEWICZ

Society for Industrial and Organizational Psychology

Broadening Participation: How Allies Can Help Reduce the Consequences of Subtle Discrimination Toward Minorities in STEM

EDEN KING

Rice University

Society for Research in Child Development

Not All Children Count Sheep: Racial Differences in Sleep

TIFFANY YIP

Fordham University

Stevens Institute of Technology

Innovative Quantum Engineering: New Frontiers of Research and Education

YUPING HUANG

University of California

Mechanical Properties of the Airway Tree

MONA ESKANDARI

UC Riverside

Advancing Propulsion and Energy Technologies Using Laser-Based Sensors

MITCH SPEARRIN

UCLA

University of Colorado Boulder

CONVERGE: Coordinated Social Science, Engineering, Natural Science, and Interdisciplinary Extreme Events Research

LORI PEEK

University of Florida

Exploring and Using the Tree of Life: A Roadmap to Understanding Earth's Biodiversity

PAMELA SOLTIS

University of Michigan

Animal Pharm: How Basic Research on Water Fleas Inspired Work to Discover Novel Medicines for Humans

MEGHAN DUFFY

Vanderbilt University

An Educational Neuroscience Approach to Understanding Math Learning Disabilities

GAVIN PRICE

