The 2021 AAAS Annual Meeting will convene entirely online February 8-11, with related pre-released materials available starting in late January.
Dear Science Enthusiast:

It is difficult to believe how much our world has changed since our 2020 AAAS Annual Meeting in February. The theme of the 2021 Annual Meeting, *Understanding Dynamic Ecosystems*, took on a new and unexpected meaning, especially in light of how vital advances in science and technology come together to meet and to overcome the challenges of today’s rapidly changing world.

What 2020 has demonstrated is that coming together virtually to highlight and discuss advances and collaborations across the STEM ecosystem is needed now more than ever—so much so that we are radically reducing the registration fee for our scientific program, thanks in part to the generous support of our sponsors. We continue to offer workshops, e-posters, and other complimentary programming.

Just as the rest of the world has adapted to a new normal, so too has your Annual Meeting team. Our new virtual format has transformed many aspects of the meeting, and we extend our gratitude to our attendees, speakers, sponsors, and volunteers for their patience and flexibility.

This February, we hope you will consider sharing your voice with our diverse community of scientists, educators, policymakers, journalists, and many others.

Sincerely,

Claire M. Fraser, Ph.D.
President, AAAS
Chair, 2021 Annual Meeting
Dean’s Endowed Professor and Director, Institute for Genome Sciences
University of Maryland School of Medicine
Starting in late January,
Look out for the pre-release of meeting content:

- **Hundreds of Scientific Session videos**, highlighting the work of individual panelists will be available to stream.
- **E-poster galleries** will showcase research, including highlights from early career researchers.

Live February 8–11,

- Invited **Topical Lecturers** will be available for Q&A.
- **Scientific Sessions** will convene to discuss how each presenter’s work interacts with others’ and for Q&A.
- **Public Workshops** will focus on:
  - Advancing your career;
  - Advocating and building alliances;
  - Diversifying and enhancing equity in the scientific enterprise.
- And, of course, leading scientists will address attendees and the public during **Plenary Lectures**.

Thanks to the generous support of our sponsors, access to the scientific program for AAAS members is available at a deeply discounted rate of $50.

**Not a AAAS Member?**
Now’s the time to join. The 2021 Annual Meeting is open exclusively to members, but we’ve made joining easier than ever with new membership options ranging from $25 to $225.*

Simply choose the membership option for you and complete your meeting registration.

*Offer valid from November 6, 2020 to February 11, 2021, for new individual members only. There is a limit of one AAAS “Future of Science” T-shirt per membership order. Members with an international shipping address and student members who select a digital subscription are not eligible to receive the T-shirt. Please allow up to ten weeks for delivery of the T-shirt. The AAAS “Future of Science” T-shirt is provided as is, without any guarantees or warranty, and cannot be exchanged or returned.

In association with the product, AAAS makes no warranties of any kind, either express or implied, including but not limited to warranties of merchantability or fitness for a particular purpose. AAAS members are entitled to receive issues published only during their 12-month membership term.
Plenary Lectures

Claire M. Fraser
President, AAAS
University of Maryland School of Medicine

Ruha Benjamin
Princeton University

Anthony S. Fauci
U.S. National Institute of Allergy and Infectious Diseases

Mary L. Gray
Microsoft Research

Sethuraman Panchathan
National Science Foundation
Topical Lectures

Anne H. Charity Hudley
University of California, Santa Barbara

Joseph M. DeSimone
Carbon, Inc. and Stanford University

Ayanna Howard
Georgia Institute of Technology

Yalidy Matos
Rutgers University

Nalini M. Nadkarni
University of Utah

As of September 30, 2020
Scientific Sessions

2021: A CRITICAL YEAR TO SUPPORT CLIMATE AND BIODIVERSITY
Organized by Andrew Allen, The Royal Society, London, United Kingdom

21ST CENTURY ALCHEMY: TURNING WASTE INTO RESOURCES
Organized by Boyoung Choe, National Research Council of Science and Technology, Sejong, Korea, Republic of (South)

AEROSPACE INDUSTRY: OPPORTUNITIES FOR PHYSICAL AND FUNCTIONAL EXPANSION
Organized by Lynnette D. Madsen, National Science Foundation, Alexandria, VA

AMAZON DEVELOPMENT PATHWAYS TO FOSTER CONSERVATION AND SOCIO-ECONOMIC PROSPERITY
Organized by Jessica Tome Garcia and Lauren Barredo, Sustainable Development Solutions Network, New York, NY

AN EPIDEMIOLOGICAL BLUEPRINT TO UNDERSTAND THE COMPLEX DYNAMICS OF A PANDEMIC
Organized by Marianne Lucien, ETH Zurich, Zurich, Switzerland

APPROPRIATE SCIENTIFIC RESPONSES TO CRISSES
Organized by Atsushi Arakawa, Japan Science and Technology Agency, Tokyo, Japan

ARTIFICIAL INTELLIGENCE FOR PHYSICS: EXPERIMENTAL AND THEORETICAL PERSPECTIVES
Organized by Sergei Gleyzer, University of Alabama, Tuscaloosa, AL; Meenakshi Narain, Brown University, Providence, RI

ASTROBIOLOGY AND ORIGINS OF LIFE: FROM CHEMICAL NETWORKS TO LIVING ECOSYSTEMS
Organized by David Baum, University of Wisconsin-Madison, Madison, WI

BACTERIA, KEY PLAYERS IN MANY DIVERSE ECOCALOGICAL NETWORKS
Organized by John Beutler, National Cancer Institute, Frederick, MD

BIOLOGICAL INVASIONS IN MOUNTAIN ECOSYSTEMS: RESEARCH AND EDUCATION
Organized by Robert Pal and Beverly Karplus Hartline, Montana Technological University, Butte, MT

BIOSPERE RESPONSES TO GEOENGINEERING
Organized by Forrest Hoffman, Oak Ridge National Laboratory, Oak Ridge, TN; Cheng-En Yang, University of Tennessee, Knoxville, TN

BRAIN-MACHINE INTERFACES: SCIENCE, IMPACT, AND ETHICS
Organized by Jt. Muthuswamy, Arizona State University, Tempe, AZ; Eric Maass, Medtronic RTG, Tempe, AZ

CANNABIDIOL 2021: SCIENCE, SAFETY, AND SOCIETAL ISSUES
Organized by Sol Bobst, ToxSci Advisors LLC, Houston, TX

CLEARING THE AIR: THE CASE FOR LOWERING US PM2.5 STANDARDS
Organized by Marianne-Arna Kioomourtzoglou and Joan Casey, Columbia University Mailman School of Public Health, New York, NY

COASTAL ECOSYSTEMS: THE RELATIONSHIP BETWEEN COMMUNITY AND ENVIRONMENT
Organized by David Souza, UK Research and Innovation, Swindon, United Kingdom

COASTAL STORM EFFECTS IN THE TIME OF CLIMATE CHANGE
Organized by Ronadh Cox, Williams College, Williamstown, MA

COLLABORATING AT A DISTANCE TO FIGHT COVID-19
Organized by Heather Evans, National Institute of Standards and Technology, Gaithersburg, MD; Marla Dowell, National Institute of Standards and Technology, Boulder, CO

COMPUTATIONAL MODELING OF THE OVARY: APPLICATIONS FOR PREDICTIVE TOXICOLOGY
Organized by Karen H. Watanabe, Arizona State University, Phoenix, AZ; Mary B. Zelinski, Oregon National Primate Research Center, Beaverton, OR

COMPUTER SIMULATION MODELING FOR COVID POLICY: GLOBAL PERSPECTIVES
Organized by Abraham Flaxman, Institute for Health Metrics and Evaluation, Seattle, WA

COMPUTING, ARTIFICIAL INTELLIGENCE, AND SOCIETAL IMPACTS: AN INFLECTION POINT
Organized by Daniel A. Reed, University of Utah, Salt Lake City, UT

CONSEQUENCES OF INCARCERATION ON HEALTH INEQUITY AND RACIAL INJUSTICE
Organized by Linda Teplin, Northwestern University, Chicago, IL

CONVERSATIONAL CHALLENGES OF AI TEAMING WITH HUMANS
Organized by Randi Martin, Rice University, Houston, TX

COUPLING EXPERIMENTS AND MODELS IN STUDIES OF THE MICROBIOME
Organized by Mark Alber and Joel Sachs, University of California, Riverside, CA

COVID-19 ACADEMIC SYSTEM STRESS TEST: WINNERS AND LOSERS WHEN SCIENCE MOVES HOME
Organized by Stephanie Pfirman, Arizona State University, Tempe, AZ

CREATING AND IMPROVING PATHWAYS FOR STEM PROFESSIONALS TO ADVISE CONGRESS
Organized by Mike Miesen and Laura Manley, Harvard University, Cambridge, MA

DECONSTRUCTING CANCER CELLS FOR MORE EFFECTIVE TREATMENT
Organized by Matthew Midgley and Emily Mobley, Welcome Sanger Institute, Cambridge, United Kingdom

DESIGNER MOLECULES: UNDERSTANDING AND UTILIZING THEIR QUANTUM NATURES
Organized by Jens Dilling, TRIUMF, Vancouver, Canada; Ronald Fernando Garcia Ruiz, Massachusetts Institute of Technology, Cambridge, MA

DEVELOPING RESILIENT FOOD SYSTEMS IN A DISASTER-PRONE WORLD
Organized by Nicole Arbour, International Institute for Applied Systems Analysis, Laxenburg, Austria

DIGITAL AND GREEN: INSTRUMENTS FOR DRIVING SOCIO-ECONOMIC RECOVERY
Organized by Vinny Pillay, South African Department of Science and Technology, Pretoria, South Africa
DYNAMICS IN URBAN ECOSYSTEMS AND ENVIRONMENTS: MULTI-DISCIPLINARY PERSPECTIVES
Organized by Qihao Weng, Indiana State University, Terre Haute, IN; Elizabeth A. Wentz, Arizona State University, Tempe, AZ

DYNAMICS OF TROPICAL FORESTS AND THEIR IMPACT ON THE CLIMATE
Organized by Frédéric Achard, European Commission Joint Research Centre, Ispra, Italy

EFFECTS OF SPACE TRAVEL ON THE HUMAN BODY
Organized by David Souza, UK Research and Innovation, Swindon, United Kingdom

EVALUATING THE PROMOTION AND PROTECTION OF THE U.S. BIOECONOMY
Organized by Mary Maxon, Lawrence Berkeley National Laboratory, Emeryville, CA; Jeff Furman, Boston University, MA

EVOLVING POLICY PRIORITIES IN INTERNATIONAL SCIENTIFIC PARTNERSHIPS
Organized by Amanda Vernon, American Academy of Arts and Sciences, Cambridge, MA

EXPLORING MARS: PAST, PRESENT, AND FUTURE
Organized by Matt Shindell, Smithsonian National Air & Space Museum, Washington, DC

EXPLORING TIPPING POINTS IN NATURAL AND SOCIAL SYSTEMS
Organized by Veera Mitzner, Future Earth, Boulder, CO

HOW THINKING ABOUT RELIGION CAN INCREASE RACIAL AND GENDER DIVERSITY IN SCIENCE
Organized by Bethany Boucher, Rice University, Houston, TX

HUMAN IMPACTS ON GLOBAL WILDLIFE AND THEIR HABITATS
Organized by David Souza, UK Research and Innovation, Swindon, United Kingdom

HUMAN NICHE CONSTRUCTION THEORY: A LENS TO ANALYZE ONGOING CLIMATE CHANGE
Organized by Cara Ocobock, University of Notre Dame, IN

INDIGENOUS KNOWLEDGE, SCIENCE, AND ETHICAL FRAMEWORKS FOR COLLABORATION
Organized by Curtis Baxter and Robert O’Malley, American Association for the Advancement of Science, Washington, DC

INEQUITIES IN THE CRIMINAL JUSTICE ECOSYSTEM: POLICING, MONETARY SANCTIONS, JAIL
Organized by William Alex Pridemore, State University of New York at Albany, NY

INSTITUTION, JOURNAL, REPORTER: STRATEGICALLY MITIGATING COVID-19 MISINFORMATION
Organized by Valeria Sabate, American Association for the Advancement of Science, Washington, DC

INSTITUTIONAL RESPONSES TO COVID: THE IMPACT ON UNDERGRADUATE STEM INSTRUCTION
Organized by Charles Henderson, Western Michigan University, Kalamazoo, MI; Michael Feder, American Association for the Advancement of Science, Washington, DC

INTERPRETING PUBLIC OPINION OF SCIENTISTS AND THEIR WORK
Organized by Cary Funk, Pew Research Center, Washington, DC

LANGUAGE DEVELOPMENT AND HEALTH: DEAF CHILDREN DURING QUARANTINE
Organized by Donna Jo Napoli, Swarthmore College, PA

MAPPING AND MODELING MICROBIOMES
Organized by Matthew Sullivan, The Ohio State University, Columbus, OH; Ruth Varner, University of New Hampshire, Durham, NH

MESSENGERS FROM THE COSMOS: RECEIVING GRAVITATIONAL WAVES, PARTICLES, AND LIGHT
Organized by Nancy Levenson, Space Telescope Science Institute, Baltimore, MD; Gabriela Gonzalez, Louisiana State University, Baton Rouge, LA

MICROBIOME AND GUT-BRAIN INTERACTIONS
Organized by Rosa Krajmalnik-Brown, Arizona State University, Tempe, AZ; Sarkis Mazmanian, California Institute of Technology, Pasadena, CA

MITIGATING THE IMPACT OF GLOBAL TICK-BORNE DISEASES
Organized by Timothy Sellati, Global Lyme Alliance, Stamford, CT; Susanna Visser, Centers for Disease Control, Fort Collins, CO

MONARCHS: PUBLIC RESPONSE SEEN THROUGH POLICY, MEDIA, AND CITIZEN SCIENCE
Organized by Bruce Lewenstein and Anurag Agrawal, Cornell University, Ithaca, NY

NEUROSCIENCE FOR ARCHITECTURE: EVIDENCE FOR A NEW BRAIN-BASED SCIENCE OF DESIGN
Organized by Thomas D. Albright, Salk Institute for Biological Studies, La Jolla, CA

OCEANIC RESPONSES TO THE CLIMATE: RECOGNIZING CHANGES AND EXTREMES
Organized by Lijing Cheng, Chinese Academy of Sciences, Beijing, China

OPEN SCIENCE: ISSUES AND CHALLENGES ACCELERATED BY COVID-19
Organized by Jerry Sheehan, National Institutes of Health, Bethesda, MD; Kazuhiro Hayashi, National Institute of Science and Technology Policy, Tokyo, Japan

OPPORTUNITY AT TIMES OF CHANGE: CATALYZING THE EVOLUTION OF GRADUATE EDUCATION
Organized by Barbara Natalizio, National Postdoctoral Association, Rockville, MD
PHOSPHORUS AND CLIMATE CHANGE: A VICIOUS CIRCLE
Organized by James Elser, University of Montana, Polson, MT; Matt Scholz, Arizona State University, Tempe, AZ

POLYGENIC RISK SCORES: USES AND MISUSES IN HEALTH, RESEARCH, AND SOCIETY
Organized by Sarah Tishkoff, University of Pennsylvania, Philadelphia, PA; Kyle Brothers, University of Louisville, KY

PURSUING ENVIRONMENTAL JUSTICE THROUGH SCIENCE AND RELIGION
Organized by Lilah Sloane-Barrett and Katy Hinman, American Association for the Advancement of Science, Washington, DC

REDUCING WASTE IN THE U.S. SEAFOOD SUPPLY CHAIN
Organized by Lekelia Jenkins, Arizona State University, Tempe, AZ; Dave Love, Johns Hopkins University, Baltimore, MD

RESOLVING LGBTQ DISPARITIES IN STEM REPRESENTATION THROUGH DEMOGRAPHIC DATA
Organized by Rochelle Diamond, National Organization of Gay & Lesbian Scientists & Technical Professionals, Pasadena, CA

RESPONSE OF DIGITAL TECHNOLOGY TO COVID-19 AND CLIMATE CHANGE
Organized by Andrew Allen, The Royal Society, London, United Kingdom

SCALING LOCALIZED MANUFACTURING FOR SUSTAINABILITY AND RESILIENCE
Organized by K.C. Morris, National Institute of Standards and Technology, Gaithersburg, MD; Björn Johansson, Chalmers University of Technology, Gothenburg, Sweden

SCIENCE AND ENGINEERING FOR HUMANITARIAN GOALS
Organized by Lynnette D. Madsen, National Science Foundation, Alexandria, VA

STRENGTHENING COMMUNITIES AND SCIENTIFIC RESEARCH IN ADAPTING TO CLIMATE CHANGE
Organized by Pamela Doughman and Ben Wender, California Energy Commission, Sacramento, CA

STRENGTHENING SUSTAINABILITY PROGRAMS AND CURRICULA IN HIGHER EDUCATION
Organized by Lida Beninson and Emri Kameyama, National Academies of Sciences, Engineering, and Medicine, Washington, DC

THE COVID-19 INFODEMIC: COMBATING MISINFORMATION DURING GLOBAL CRISSES
Organized by Stefan Stiegitz, University of Duisburg-Essen, Duisburg, Germany

THE CRITICAL AND EVOLVING ROLE OF SCIENTIFIC ADVISORY COMMITTEES IN POLICYMAKING
Organized by Michael Fernandez and Erin Heath, American Association for the Advancement of Science, Washington, DC

THE DIGITALIZATION OF HEALTHCARE AND ITS EFFECTS ON ENGAGEMENT AND GOVERNANCE
Organized by Calvin Ho, University of Hong Kong, Hong Kong; Madeleine Murtagh, Newcastle University, Newcastle upon Tyne, United Kingdom

THE DYNAMIC PAST: HOW SCIENCE HELPS GIVE VOICE TO SILENCED STORIES
Organized by Robert O’Malley, American Association for the Advancement of Science, Washington, DC

THE FUTURE OF CITIES: GREEN BUILDINGS AND SUSTAINABLE INFRASTRUCTURE
Organized by David Souza, UK Research and Innovation, Swindon, United Kingdom

THE GUT MICROBIOME: IMPACT FROM EARLY LIFE ON HEALTH AND DISEASE
Organized by Samantha Wynne and Katy Higginbotham, Wellcome Sanger Institute, Cambridge, United Kingdom

THE IMPACTS OF MOBILE TECHNOLOGY AND REGULATION IN A PANDEMIC
Organized by Katina Michael, Arizona State University, Tempe, AZ; Roba Abbas, University of Wollongong, Australia

THE IMPORTANCE OF BIOLOGICAL COLLECTIONS IN THE FIGHT AGAINST COVID-19
Organized by Keegan Sawyer and Audrey Thevenon, National Academies of Sciences, Engineering, and Medicine, Washington, DC

THE INTERDEPENDENCE OF HUMAN HEALTH AND AQUATIC SOCIAL-ECOLOGICAL SYSTEMS
Organized by Kathryn Fiorella, Cornell University, Ithaca, NY

THE MATHEMATICS OF HOMEOSTASIS AND HEALTH
Organized by Michael Reed, Duke University, Durham, NC

THE PANDEMIC’S SOCIAL ECOSYSTEM: LEARNING NEW PATHS TOWARD KNOWLEDGE AND TRUST
Organized by Jonathan Coopersmith, Texas A&M University, College Station, TX; Lisa Onaga, Max Planck Institute for the History of Science, Berlin, Germany

THE QUANTUM ECOSYSTEM: INNOVATION
Organized by Charles Clark, Joint Quantum Institute, Gaithersburg, MD; Arcelio Venegas-Gomez, QURECA, Glasgow, United Kingdom

THE ROLES OF STATISTICS AND DATA SCIENCE IN FIGHT AGAINST COVID-19
Organized by Lei Liu, Washington University in St. Louis, MO

THEY (AND WE) ARE WHAT WE EAT: LINKING DIET AND GUT MICROBIOME TO HUMAN HEALTH
Organized by Farida Mohamedshah, Institute of Food Technologists, Chicago, IL

TIME MATTERS: TRANSIENTS AND DYNAMICS IN THE MANAGEMENT OF ECOSYSTEMS
Organized by Alan Hastings, University of California, Davis, CA; Kim Cuddington, University of Waterloo, Canada

UNDERSTANDING AND ENABLING HUMAN TRAVEL TO THE MOON AND MARS
Organized by Leslie DeChurch, Northwestern University, Winter Park, FL

USING GENOMICS TO TRACK AND DEFEAT COVID-19, MALARIA, AND CHOLERA
Organized by Alison Cranage, Wellcome Sanger Institute, Cambridge, United Kingdom

USING TECHNOLOGY TO IMPROVE UNDERSTANDING OF CHANGES TO BIODIVERSITY
Organized by Jonas Brunschwig, swissnex Boston, Cambridge, MA; Tiffany Merz-Cheok, University of Zurich, Zurich, Switzerland
WORKSHOPS

Career Workshops
Opportunities to gain advice and strategies from experienced STEM professionals

COMMUNICATING FOR IMPACT: HOW TO SHARE RESEARCH THROUGH THE NEWS MEDIA
Organized by Diana Brazzell, Footnote, Washington, DC

ELEVATING SCIENCE IN A VIRTUAL, WORK-FROM-HOME ENVIRONMENT
Organized by Greg Kunkle, Pacific Northwest National Laboratory, Richland, WA

ENGAGING WITH INSTITUTIONS ABROAD THROUGH THE FULBRIGHT SPECIALIST PROGRAM
Organized by Amirah Nelson, World Learning, Washington, DC

FOSTERING CAREER DEVELOPMENT THROUGH RESEARCH LEARNING EXPERIENCES
Organized by Joan Ferrini-Mundy and Ali Abedi, University of Maine, Orono, ME

HOW TO CREATE COMPELLING RESEARCH TALKS USING ELEMENTS OF STORY
Organized by Holly Walter Kerby, Wisconsin Institute of Discovery, Madison, WI

INTERNATIONAL DOCTORAL NETWORKS AND RESEARCHERS’ MOBILITY FOR EXCELLENT RESEARCH
Organized by Julie Lepretre, European Commission, Brussels, Belgium

JOURNALS, JOURNALS EVERYWHERE, BUT WE SHOULD STOP AND THINK
Organized by Roxanne Bogucka, University of Texas at Austin, TX

MIND THE GAP: BRIDGING THE EXPECTATION GAP BETWEEN RESEARCHERS AND EMPLOYERS
Organized by Mostafa Moonir Shawrav, Marie Curie Alumni Association, Vienna, Austria

MIND THE GAP: ENGAGING SCIENTISTS WITH K-12 EDUCATORS TO ADVANCE STEM EDUCATION
Organized by Kittyka Petrova, National Science Foundation, Alexandria, VA

REIMAGINING MENTORSHIP VIA AN INTERDISCIPLINARY LEARNING COMMUNITY
Organized by Amanda Diekman, Indiana University, Bloomington, IN

SKILLS FOR RESILIENT RESEARCHERS
Organized by Julie Lepretre, European Commission, Brussels, Belgium

UNIQUE STRATEGIES FOR TEACHING AND LEARNING ABOUT SCIENCE AND TECHNOLOGY POLICY
Organized by Deborah Stine, Science, Technology, and Innovation Policy Analysis & Education, LLC, Pittsburgh, PA

WHAT STORY? THE POWER OF THE PODCAST FOR SCIENCE COMMUNICATION AND YOUR CAREER
Organized by Elaine Devine, Taylor & Francis, Abingdon, United Kingdom

ADVOCACY WORKSHOPS
Explore ways of promoting science in your community

BRINGING SCIENCE TO LOCAL POLICY SOLUTIONS: THE LOCAL SCIENCE ENGAGEMENT NETWORK
Organized by Daniel Barry, American Association for the Advancement of Science, Washington, DC

CLIMATE CHANGE CONVERSATIONS: CREATING DIALOGUE ABOUT SOLUTIONS
Organized by Elana Kimbrell, American Association for the Advancement of Science, Washington, DC
Culture, Equity, & Inclusion Workshops
Discover strategies for creating inclusive networks

BUILDING YOUR PROFESSIONAL NETWORKS AS A WOC IN STEM
Organized by Ana Porras, Cornell University, Ithaca, NY

CAREERS IN STEM POLICY: OPPORTUNITIES FOR UNDERREPRESENTED MINORITIES
Organized by Brandy Huderson, National Science Foundation, Alexandria, VA

CONCEPTUALIZING STUDENT DIVERSITY IN THE CLASSROOM
Organized by Stanley Lo, University of California San Diego, La Jolla, CA

ETHICAL EVALUATION OF AI/IS IMPACT ON HUMAN WELL-BEING USING IEEE 7010-2020
Organized by Alice Vo Edwards, The CEO Within LLC, North Las Vegas, NV

INCLUSIVE ONLINE TEACHING: TOWARD MORE IMPACTFUL AND ENGAGED LEARNING
Organized by Leyte Winfield, Spelman College, Atlanta, GA

LEVERAGING OUR PRIVILEGE TO ADDRESS SYSTEMIC BIAS
Organized by Maria-Denise Dearing, University of Utah, Salt Lake City, UT

MOVEMENT-BUILDING IN STEM IN THE MIDST OF THE BLACK LIVES MATTER MOVEMENT.
Organized by Jessica Esquivel, Fermilab, Batavia, IL

NAVIGATING THE TRAINEE-MENTOR RELATIONSHIP AS A STEM TRAINEE WITH A DISABILITY
Organized by Mahadeo Sukhai, Canadian National Institute for the Blind, Kingston, Canada

SCIENCE COMMUNICATION AND ENGAGEMENT WITH RELIGIOUS PUBLICS
Organized by Robert O’Malley, American Association for the Advancement of Science

SCIENCE-DANCE FOR INCLUSIVE COMMUNITY ENGAGEMENT, EDUCATION & SOCIAL CHANGE
Organized by Lewis Hou, Science Ceilidh, Edinburgh, United Kingdom

SOUNDING THE ALARM: ADDRESSING RACISM, COVID-19, AND MENTAL HEALTH IN SCIENCE
Organized by Kerrie Wilkins-Yel, University of Massachusetts Boston, MA

COMMUNITY ENGAGEMENT AND OUTREACH FOR STEMM EDUCATORS
Organized by Theresa L. Harris, American Association for the Advancement of Science, Washington, DC

COMMUNITY ENGAGEMENT IN THE TIME OF COVID: SOLUTIONS FOR REMOTE STEM OUTREACH
Organized by Victoria Herrmann, The Arctic Institute, Washington, DC

CONTINUING EFFECTIVE COMMUNITY ENGAGEMENT IN TIMES OF COVID-19
Organized by Latasha Wright, BioBus, Bronx, NY

CREATING SCIENCE-POLICY CAPACITIES AND OPPORTUNITIES THROUGH FELLOWSHIP PROGRAMS
Organized by Marcella Ohira, Inter-American Institute for Global Change Research, Montevideo, Uruguay

LEGISLATORS IN LAB COATS: HOW TO RUN FOR OFFICE AND CHANGE THE WORLD
Organized by Shaughnessy Naughton, 314 Action, Philadelphia, PA

PATHWAYS FOR EARLY CAREER SCIENTISTS CATALYZING POLICY CHANGE
Organized by Holly Mayton, National Science Policy Network, Virginia Beach, VA

PUT THE BOTTOM LINE UP FRONT TO IMPACT POLICY & IMPROVE YOUR COMMUNICATION
Organized by Jessica Soule, American Association for the Advancement of Science, Washington, DC

SCIENCE COMMUNICATION AS A TOOL FOR TRAINING THE NEXT GENERATION OF INFLUENCERS
Organized by Adriana Bankston, Journal of Science Policy and Governance, Washington, DC

SCIENCE COMMUNICATION ON-LINE PROGRAMME (SCOPE)
Organized by Michelle Pautsen, Northwestern University, Evanston, IL

SCIENTISTS AS CITIZENS: PATHWAYS FOR LOCAL GOVERNMENT ENGAGEMENT
Organized by Rebecca Mandt, Engineers and Scientists Acting Locally, Cambridge, MA

SUCEEDING AS A SCIENCE LEADER WORKING OUTSIDE ACADEMIA
Organized by Aaron Mertz, The Aspen Institute, New York, NY

The 2021 AAAS Annual Meeting will convene entirely online, February 8-11, with related prereleased materials available starting in late January.

Please see our website for the most up-to-date program information:

aaas.org/meetings

Registration will be available in November!
AAAS 2021 Annual Meeting Program

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