

Stakeholders Writing in Support of a Federal Open Access Policy

Organizations representing millions of American taxpayers, including patient and disease advocacy organizations, award-winning scientists and scholars, academic and research institutions, librarians, coalitions, graduate and professional students, and citizens have written in support of a federal open access policy that would require the results -- both articles and data -- of federally funded research be made publicly available immediately upon publication. These include:

73 national patient and disease advocacy organizations representing millions of patients, their caregivers, and their advocates.

"We live on the promise and inestimable value of publicly funded science. Obstacles to translating basic science into practice abound, but gated access is an artificial one. Remove barriers to information immediately; grant us public access to taxpayer-funded research without delay. We have a great deal of work to do, and we need the tools to do it, now." Letter to President Trump, January 17, 2020

5p- Society AliveAndKickn Alstrom Syndrome International Angioma Alliance APBD Research Foundation APS Foundation of America, Inc. ARPKD/CHF Alliance Asthma and Allergy Foundation of America

Batten Disease Support and Research Association

Bridge the Gap – SYNGAP Education and Research Foundation

Christopher & Dana Reeve Foundation

CLOVES Syndrome Community

Congenital Adrenal Hyperplasia Research Education and Support Foundation

Concert Genetics

Costello Syndrome Family Network

CureSHANK

Cure HHT

Cutaneous Lymphoma Foundation

CURED Nfp

Cure Sanfilippo Foundation

Dandy-Walker Alliance, Inc

Dup15q Alliance

Family Voices

^{**}Compiled by Heather Joseph (heather@sparcopen.org) and Shawn Daugherty (shawn@sparcopen.org). Please reach out with any questions regarding this document.

FOD Family Support Group

Foundation for Prader-Willi Research

Genetic Alliance

Glut1 Deficiency Foundation

Hereditary Disease Circle

HDYO Huntington's Disease Youth Organization

Inflammatory Breast Cancer Research Foundation

International Foundation for CDKL5 Research

International Pemphigus & Pemphigoid Foundation

John Thompson, PhD

LunaPBC

Lupus and Allied Diseases Association, Inc.

Lymphangiomatosis & Gorham's Disease Alliance

M-CM Network

MLD Foundation

National Blood Clot Alliance

National Neutropenia Network

National Urea Cycle Disorders Foundation

NBIA Disorders Association

NGLY1.org

Noah's Hope - Hope4Bridget Foundation

No Stomach For Cancer

RARE-X

Ring14 USA

Organic Acidemia Association

Pathways for Rare and Orphan Studies

Phelan-McDermid Syndrome Foundation

Prader-Willi Syndrome Association (USA)

PTEN World

PXF International

Queens Sickle Cell Advocacy Network Inc. (QSCAN)

SADS Foundation

Siegel Rare Neuroimmune Association

Spastic Paraplegia Foundation

SPAN Parent Advocacy Network

Stickler Involved People

Team Sanfilippo Foundation

The Life Raft Group

The Mastocytosis Society, Inc.

The RUNX1 Research Program

Sparrow Health System

Turner Syndrome Society of the United States

Usher 1F Collaborative

Usher Syndrome Coalition

Veterinary Information Network

Wilson Disease Association

Wishes for Elliott

XXYY Project

With over **85 nonprofit funders having invested nearly \$14 billion in biomedical research** and training, the Health Research Alliance (HRA) is committed to maximizing the impact of biomedical research in order to improve human health. HRA submitted comments to the OTSP RFI and those comments can be found on pages 229-233.

- Alex's Lemonade Stand
- ALS Association
- Alzheimer's Association
- Alzheimer's Drug Discovery Foundation
- American Association for Cancer Research
- American Brain Tumor Association
- American Cancer Society
- American Diabetes Association
- American Epilepsy Society
- American Heart Association
- American Lung Association
- American Society of Hematology
- American Urological Association
- Arnold and Mabel Beckman Foundation
- Arthritis Foundation
- Arthritis Research Foundation
- Conquer Cancer, the ASCO Foundation
- Autism Science Foundation
- Autism Speaks
- Barth Syndrome Foundation
- Bladder Cancer Advocacy Network
- Breast Cancer Research Foundation
- BrightFocus Foundation
- Burroughs Wellcome Fund
- Cancer Research Institute
- CancerFree Kids
- Children's Tumor Foundation
- Crohn's & Colitis Foundation
- Damon Runyon Cancer Research Foundation
- The Donaghue Foundation
- Doris Duke Charitable Foundation
- Flinn Foundation
- Focused Ultrasound Foundation
- Fondation Leducg
- Foundation Fighting Blindness
- Foundation for Physical Therapy Research
- The Gerber Foundation
- Glenn Foundation for Medical Research
- Foundation for Lung Cancer
- The Hope Foundation
- Hydrocephalus Association
- James S. McDonnell Foundation
- IDRF
- John Templeton Foundation
- The Kavli Foundation
- Kenneth Rainin Foundation
- The Klarman Family Foundation
- The Leona M. and Harry B. Helmsley Charitable Trust
- Leukemia & Lymphoma Society
- Lipedema Foundation
- Lung Cancer Initiative of North Carolina
- Lung Cancer Research Foundation
- Lungevity

- Lupus Foundation of America
- Lupus Research Alliance
- Lymphoma Research Foundation
- The Mark Foundation for Cancer Research
- Health Resources in Action
- Melanoma Research Alliance
- Misophonia Research Fund
- Mt. Sinai Health Care Foundation
- National Psoriasis Foundation
- Neuroendocrine Tumor Research Foundation
- The New York Stem Cell Foundation Research Institute
- Ovarian Cancer Research Alliance
- Pancreatic Cancer Action Network
- Parkinson's Foundation
- Patient-Centered Outcomes Research Institute
- Pershing Square Sohn Cancer Research Alliance
- The PEW Charitable Trusts
- PSI Foundation
- Rainwater Charitable Foundation
- Rheumatology Research Foundation
- Rita Allen Foundation
- Sarnoff Cardiovascular Research Foundation
- Simons Foundation
- Society for Immunotherapy of Cancer
- The Sontag Foundation
- St. Baldrick's Foundation
- Susan G. Komen
- The V Foundation for Cancer Research
- Tourette Association of America
- Tuberous Sclerosis Alliance
- The Vallee Foundation
- Weston Brain Institute
- W.M. Keck Foundation

Other societies and research organizations that submitted responses to the OSTP RFI include:

- National Center for Health Research (pages 336-337)
- Open Pharma (<u>pages 370-371</u>)
- Society for the Improvement of Psychological Science (SIPS) (pages 429-433)
- American Society of Human Genetics (pages 449-450)
- Aligning Science Across Parkinson's (pages 551-555)
- Cholangiocarcinoma Foundation (pages 733 736)
- Think Computer Foundation (page 784)
- Rescuing Biomedical Research (page 890)

Over 3,000 individual scientists, publishers, funders, patient advocates, librarians, and members of the public.

"Opponents of taxpayer access would have you believe that a zero embargo policy would be a regulatory intrusion into the free market. But the truth is the exact opposite. These companies are afraid of going head to head with the far more efficient businesses that already provide zero embargo taxpayer access, and are seeking protection from free market competition." Ongoing, public sign-on letter to President Trump

Over **25,000 members of the Science Network, organized by Union of Concerned Scientists** (UCS), a national nonprofit organization consisting of over 250 scientists and experts who work to use science to make the world a better place, submitted comments to the OSTP RFI which can be found on pages 856-860.

21 Nobel Prize award-winning scientists

"Improving public health through the investigation of new treatments and potential cures for disease is delayed. Growing the U.S. economy through the translation of research into new services, tools and businesses is delayed. Progress across all of our

fields is delayed by the embargo on access." <u>Letter to President Trump, January 24,</u> 2020

Randy Schekman - Physiology or Medicine, 2013 Peter Agre - Chemistry, 2003 George A. Akerlof - Economics, 2001 David Baltimore - Physiology or Medicine, 1975 Linda B. Buck - Physiology or Medicine, 2004 Elias J. Corey - Chemistry, 1990 Joseph L. Goldstein - Physiology or Medicine, 1985 Carol W. Greider - Physiology or Medicine, 2009 Louis J. Ignarro - Physiology or Medicine, 1998 Brian K. Kobilka - Chemistry, 2012 Roger D. Kornberg - Chemistry, 2006 Robert J. Lefkowitz - Chemistry, 2012 Craig C. Mello - Physiology or Medicine, 2006 H. David Politzer - Physics, 2004 Edward C. Prescott - Economics, 2004 Adam G. Riess - Physics, 2011 Sir Richard Roberts - Physiology or Medicine, 1993 George P. Smith - Chemistry, 2018 Harold E. Varmus - Physiology or Medicine, 1989 Jody Williams - Peace, 1997 Robert W. Wilson - Physics, 1978

17 research funders in the Open Research Funders Group (ORFG), a partnership of philanthropic organizations committed to the open sharing of research outputs, that collectively hold assets in excess of \$100 billion and annually provide approximately \$10 billion in funding.

- Alfred P. Sloan Foundation
- American Heart Association
- Arcadia (<u>pages 654-656</u>)
- Arnold Ventures (pages 342-346)
- Bill & Melinda Gates Foundation (pages 697-702)
- Eric & Wendy Schmidt Fund for Strategic Innovation
- Gordon and Betty Moore Foundation

- Howard Hughes Medical Institute (pages 23-26)
- James S. McDonnell Foundation
- John Templeton Foundation
- The Leona M. and Harry B. Helmsley Charitable Trust
- Lumina Foundation
- Open Society Foundations
- Rita Allen Foundation
- Robert Wood Johnson Foundation
- Templeton World Charity Foundation
- Wellcome Trust (pages 803-807)

Other **national funders** that responded to the OSTP RFI include:

- European Commission (pages 151-155)
- Open Access 2020 Initiative (pages 520-522)
- cOAlition S, an initiative funded by the European Commission and the European Research Council whose goal is to make full and immediate Open Access to research publications a reality, submitted a response to the OSTP RFI which can be found on <u>pages 43-45</u>. The funders supporting this work include:
 - Science Europe
 - saMRC
 - FWF Der Wissenschaftsfonds
 - Academy of Finland
 - Agence Nationale de la Recherche
 - Science Foundation Ireland
 - o Istituto Nazionale di Fisica Nucleare
 - Luxembourg National Research Fund
 - Netherlands Organisation for Scientific Research
 - The Research Council of Norway
 - National Science Centre Poland
 - o arrs Slovenian Research Agency
 - o FORTE: Swedish Research Council for Health, Working Life and Welfare
 - FORMAS
 - UK Research and Innovation
 - National Science and Technology Counsel (NSTC)
 - VINNOVA: Sweden's Innovation Agency
 - Wellcome Trust
 - o Bill & Melinda Gates Foundation
 - World Health Organization
 - o TDR: For research on diseases of poverty (UNICEF, UNDP, World Bank and WHO)
 - European Union
 - European Research Council

The Association of American Universities (AAU), Association of Public and Land-grant Universities (APLU), and Council on Government Relations (COGR) submitted a joint response to the OSTP RFI. Their response can be found on pages 434-438.

• Association of American Universities (AAU) membership comprises **63 of the country's** leading public and private research universities.

Boston University

Brandeis University

Brown University California Institute of Technology

Carnegie Mellon University

Case Western Reserve University

Columbia University

Cornell University

Dartmouth College

Duke University (pages 120-124)

Emory University

Harvard University

Georgia Institute of Technology

Indiana University

Iowa State University

Johns Hopkins University (pages 316-320)

Massachusetts Institute of Technology

Michigan State University

New York University

Northwestern University

Ohio State University

Pennsylvania State University

Princeton University

Purdue University

Rice University

Rutgers University - New Brunswick

Stanford University

Stony Brook University – The State University of New York

Texas A&M University

Tulane UniversityUniversity at Buffalo – The State University of New York

University of Arizona

University of California, Davis

University of California, Berkeley

University of California, Irvine

University of California, Los Angeles

University of California, San Diego

University of California, Santa Barbara

University of California, Santa Cruz

University of Colorado, Boulder

University of Chicago

University of Florida

University of Illinois at Urbana-Champaign

University of Iowa

University of Kansas

University of Maryland at College Park

University of Michigan

University of Minnesota, Twin Cities

University of Missouri, Columbia

University of North Carolina at Chapel Hill

University of Oregon

University of Pittsburgh

University of Texas at Austin

University of Utah

University of Virginia

University of Washington

University of Wisconsin – Madison University of Pennsylvania University of Rochester University of Southern California Vanderbilt University Washington University in St. Louis Yale University

The Association of Public and Land-grant Universities (APLU), has 246 members span across all 50 states, the District of Columbia, four U.S. territories, Canada, and Mexico. The association's membership includes 26 university systems and 216 universities, of which 23 are historically black colleges and universities (HBCUs) and 36 are Native American institutions as represented through the American Indian Higher Education Consortium (AIHEC).

Colorado State University System North Dakota University System Southern Illinois University System Southern University System State University System of Florida Texas A&M University System Texas Tech University System The California State University System The City University of New York System The State University of New York System The University of Texas System University of Alabama System University of Alaska System University of California University of Colorado System University of Hawai'i System University of Illinois System University of Massachusetts System University of Missouri System University of Nebraska System University of North Carolina System University of Tennessee System University of Wisconsin System University System of Georgia University System of Maryland Alabama A&M University **Auburn University** Tuskegee University The University of Alabama The University of Alabama at Birmingham

The University of Alabama in Huntsville University of South Alabama University of Alaska Fairbanks American Samoa Community College Arizona State University Northern Arizona University University of Arizona Arkansas State University University of Arkansas

University of Arkansas at Pine Bluff

California Polytechnic State University, San Luis Obispo

California State University, Fresno

California State University, Fullerton

California State University, Northridge

California State University, Sacramento

San Diego State University

San Francisco State University

San Jose State University

University of California, Berkeley

University of California, Davis

University of California, Irvine

University of California, Los Angeles

University of California, Merced

University of California, Riverside

University of California, San Diego

University of California, Santa Barbara

University of California, Santa Cruz

Colorado School of Mines

Colorado State University

University of Colorado at Boulder

University of Colorado Denver/Anschutz Medical Campus'

University of Connecticut

Delaware State University

University of Delaware

University of the District of Columbia

Florida A&M University

Florida Atlantic University

Florida International University

Florida State University

University of Central Florida

University of Florida

University of South Florida

Augusta University

Fort Valley State University

Georgia Institute of Technology

Georgia Southern University

Georgia State University

Kennesaw State University

The University of Georgia

University of Guam

University of Hawai'i

Boise State University

University of Idaho

Illinois State University

Northern Illinois University

Southern Illinois University at Carbondale

University of Illinois at Chicago

University of Illinois at Urbana-Champaign

Ball State University

Indiana University

Indiana University-Purdue University Indianapolis

Purdue University

Iowa State University

University of Iowa

Kansas State University

University of Kansas

Wichita State University

Kentucky State University

University of Kentucky

University of Louisville

Louisiana State University and Agricultural & Mechanical College

Louisiana Tech University

Southern University and A&M College, Baton Rouge

University of Louisiana at Lafayette

University of New Orleans

The University of Maine

Morgan State University

United States Naval Academy

University of Maryland, Baltimore County

University of Maryland, College Park

University of Maryland Eastern Shore

University of Maryland Global Campus

Massachusetts Institute of Technology

University of Massachusetts Amherst

University of Massachusetts Boston

University of Massachusetts Lowell

Central Michigan University

Michigan State University

Michigan Technological University

Oakland University

University of Michigan

Wavne State University

Western Michigan University

University of Minnesota

University of Minnesota Duluth

Alcorn State University

Jackson State University

Mississippi State University

The University of Mississippi

The University of Southern Mississippi

Lincoln University

Missouri University of Science and Technology

University of Missouri-Columbia

University of Missouri-Kansas City

Montana State University

The University of Montana

University of Nebraska-Lincoln

University of Nevada, Las Vegas

University of Nevada, Reno

University of New Hampshire

Montclair State University

New Jersey Institute of Technology

Rowan University

Rutgers, The State University of New Jersey

Rutgers University - Newark

New Mexico State University

The University of New Mexico

Binghamton University, SUNY

Cornell University

Stony Brook University, SUNY

SUNY Polytechnic Institute

The City College of New York, CUNY

University at Albany, SUNY

University at Buffalo, SUNY

East Carolina University

North Carolina A&T State University

North Carolina State University

The University of North Carolina at Chapel Hill

University of North Carolina at Charlotte

University of North Carolina at Greensboro

University of North Carolina at Wilmington

North Dakota State University

The University of North Dakota

Northern Marianas College

Bowling Green State University

Central State University

Cleveland State University

Kent State University

Miami University

Ohio University

The Ohio State University

The University of Akron

The University of Toledo

University of Cincinnati

Wright State University

Langston University

Oklahoma State University

University of Oklahoma

Oregon State University

Portland State University

University of Oregon

The Pennsylvania State University

Temple University

University of Pittsburgh

University of Puerto Rico Mayaguez

The University of Rhode Island

Clemson University

South Carolina State University

University of South Carolina

South Dakota School of Mines & Technology

South Dakota State University

University of South Dakota

Middle Tennessee State University

Tennessee State University

The University of Memphis

The University of Tennessee, Knoxville

Prairie View A&M University

Texas A&M University

Texas State University

Texas Tech University

University of Houston

University of North Texas

University of Texas at Arlington

University of Texas at Austin

University of Texas at Dallas

University of Texas at El Paso

The University of Texas at San Antonio

University of Texas Rio Grande Valley

The University of Utah

Utah State University

The University of Vermont

The College of William & Mary

George Mason University

Old Dominion University

University of Virginia

Virginia Commonwealth University

Virginia Polytechnic Institute & State University (Virginia Tech)

Virginia State University

University of Washington

Washington State University

Marshall University

West Virginia State University

West Virginia University

University of Wisconsin-Madison

University of Wisconsin-Milwaukee

University of Wyoming

• Council on Government Relations (COGR) membership consists of 187 institutions with at least \$15 million in federally sponsored research expenditures per year.

The Medical Library Association, with over **400 member institutions and 3,000 health information professionals**, and Association of Academic Health Sciences Libraries, with **165 member institutions** in the United States produced a joint response to the OSTP RFI. The comments can be found on pages 739-741.

A.T. Still University of the Health Sciences, A.T. Still Memorial Library

Albany Medical College, Schaffer Library of Health Sciences

Albert Einstein College of Medicine, D. Samuel Gottesman Library

American Dental Association, Library & Archives

Arkansas Colleges of Health Education, Taylor Health Sciences Library

Association of American Medical Colleges, AAMC Reference Center

Augusta University, Robert B. Greenblatt MD Library

Boston University Medical Campus, Alumni Medical Library

Brown University, Brown University Library

California Health Sciences University, Health Sciences Library

California University of Science and Medicine, California University of Science and Medicine

Case Western Reserve University - Cleveland Health Sciences Library

Central Michigan University, University Libraries

Charles R. Drew University of Medicine & Science, CDU Health Sciences Library

Cleveland Clinic, Cleveland Clinic Alumni Library

Columbia University Irving Medical Center, Augustus C. Long Health Science Library

Creighton University, Health Sciences Library

CUNY School of Medicine, City College of New York

Dartmouth College, Biomedical Libraries

Drexel University Libraries

Duke Medical Center Library & Archives

East Carolina University, Laupus Health Sciences Library

Eastern University, Warner Memorial Library

Eastern Virginia Medical School, Edward E. Brickell Medical Sciences Library

Emory University, Woodruff Health Sciences Center Library

Florida International University, Herbert Wertheim College of Medicine

Florida State University, Charlotte Edwards Maguire Medical Library

Fred Hutchinson Cancer Research Center, Arnold Library

Geisinger Commonwealth School of Medicine, Medical Library

George Mason University, George Mason University Libraries

George Washington University Medical Center, Himmelfarb Health Science Library

Georgetown University Medical Center, Dahlgren Memorial Library

Harvard Medical School, Countway Library of Medicine

Idaho College of Osteopathic Medicine, ICOM Library

Indiana University School of Medicine, Ruth Lilly Medical Library

Johns Hopkins University, William H. Welch Medical Library

Kaiser Permanente School of Medicine Library

Kansas City University of Medicine & Biosciences, D'Angelo Library

Larkin University, Larkin Library

Loma Linda University, Del E. Webb Memorial Library

Louisiana State University Health - New Orleans, John P. Ische Library

Louisiana State University Health – Shreveport, Health Sciences Library

Loyola University of Chicago, Health Sciences Library

Marian University, Hackelmeier Memorial Library

Mayo Clinic, Mayo Clinic Libraries

MCPHS University, Health Sciences Library

Medical College of Wisconsin, Medical College of Wisconsin Libraries

Medical University of South Carolina, MUSC Libraries

Meharry Medical College

Memorial Sloan Kettering Cancer Center, Medical Library, Nathan Cummings Center

Mercer University, Mercer Medical Library & Peyton T. Anderson LRC

Michigan State University, Michigan State University Libraries

Midwestern University, Library

Morehouse School of Medicine, M. Delmar Edwards, M.D. Library

National Institutes of Health, Library

National Library of Medicine

New York Medical College, Health Sciences Library

Northwestern University Feinberg School of Medicine, Galter Health Sciences Library & Learning Center

Nova Southeastern University, Martin & Gail Press Health Professions Division Library

NYU Langone Health

Oakland University William Beaumont School of Medicine, Medical Library

Oklahoma State University Center for Health Sciences, Medical Library

Oregon Health & Science University, Oregon Health & Science University Library

Penn State College of Medicine, Harrell Health Sciences Library: Research and Learning Commons

Philadelphia College of Osteopathic Medicine, O.I. Snyder Memorial Medical Library

Quinnipiac University, Edward and Barbara Netter Library

Rosalind Franklin University of Medicine and Science, Boxer Library

Rowan University - Cooper Medical School, Cooper Medical School

Rowan University School of Osteopathic Medicine

Rush University Medical Center, Library of Rush University Medical Center

Rutgers, The State University of New Jersey, Health Sciences Libraries

Rutgers, The State University of New Jersey - New Brunswick, Robert Wood Johnson Library of the Health Sciences

Saint Louis University, Medical Center Library

Seton Hall University, Health Sciences Library and Information Commons

Southern Illinois University School of Medicine, Medical Library

Stanford Medicine, Lane Medical Library & Knowledge Management Center

Stony Brook University, Health Sciences Library

SUNY Upstate Medical University, Health Sciences Library

Temple University, Ginsburg Health Sciences Library

Texas A&M University, Medical Sciences Library

Texas Christian University, Mary Couts Burnett Library

Texas Medical Center, Texas Medical Center Library

Texas Tech University Health Sciences Center, Texas Tech University HSC Libraries of the Health Sciences

Texas Tech University Health Sciences Center El Paso, TTUHSC El Paso Libraries

The Ohio State University, Health Sciences Library

Thomas Jefferson University, Scott Memorial Library

Touro University Nevada

Tufts University, Hirsh Health Sciences Library

Rudolph Matas Library of the Health Sciences

UCLA, Louise M. Darling Biomedical Library

UConn Health, Lyman Maynard Stowe Library

Univ. of Nevada, Reno School of Med., Savitt Medical Library

University at Buffalo, Health Sciences Library

University of Alabama at Birmingham

University of Arizona, Arizona Health Sciences Library

University of Arizona College of Medicine – Phoenix, Arizona Health Sciences Library - Phoenix

University of Arkansas for Medical Sciences

University of California Riverside, Orbach Science Library

University of California, Davis, Blaisdell Medical Library

University of California, San Francisco, UCSF Library

University of Central Florida College of Medicine, Harriet F. Ginsburg Health Sciences Library

University of Chicago, The John Crerar Library

University of Cincinnati, Donald C. Harrison Health Sciences Library

University of Colorado Anschutz Medical Campus, Strauss Health Sciences Library

University of Florida, Health Science Center Libraries

University of Hawaii at Manoa, John A. Burns School of Medicine Health Sciences Library

University of Houston, University Libraries

University of Illinois at Chicago, Library of the Health Sciences

University of Iowa, Hardin Library for the Health Sciences

University of Kansas Medical Center, A. R. Dykes Library of the Health Sciences

University of Kentucky, Medical Center Library

University of Louisville, Kornhauser Health Sciences Library

University of Maryland, Baltimore, Health Sciences and Human Services Library

University of Massachusetts Medical Center, Lamar Soutter Library

University of Miami Miller School of Medicine, Calder Medical Library

University of Michigan, Health Sciences Library

University of Minnesota, Twin Cities, Health Sciences Libraries

University of Mississippi Medical Center, Rowland Medical Library

University of Missouri, J. Otto Lottes Health Sciences Library

University of Missouri - Kansas City, UMKC Health Sciences Library

University of Nebraska Medical Center, McGoogan Library of Medicine

University of Nevada Las Vegas, UNLV Health Sciences Library

University of New Mexico, Health Sciences Library and Informatics Center

University of North Carolina at Chapel Hill, Health Sciences Library

University of North Dakota, School of Medicine & Health Sciences, Library Resources

University of North Texas Health Science Center, Gibson D. Lewis Health Science Library

University of Oklahoma Health Sciences Center, Robert M Bird Health Science Library

University of Pennsylvania, STEM Libraries (Health & Physical Sciences Libraries)

University of Pennsylvania

University of Pittsburgh, Health Sciences Library System

University of Rochester Medical Center (NY), Edward G. Miner Library

University of South Alabama

University of South Carolina, School of Medicine Library

University of South Carolina School of Medicine Greenville

University of South Dakota School of Medicine, University Libraries and Wegner Health Science Information Center

University of South Florida, Shimberg Health Sciences Library

University of Southern California, Norris Medical Library/USC Libraries

University of Tennessee Graduate School of Medicine, Preston Medical Library

University of Tennessee Health Sciences Center, Health Sciences Library

University of Texas Health Science Center, Briscoe Library

University of Texas Medical Branch, Moody Medical Library

University of Texas Medical School-Houston, Learning Resource Center

University of Texas Rio Grande Valley

University of Texas Southwestern Medical Center, Health Sciences Digital Library and Learning Center

University of the Incarnate Word, SOM Library

University of Toledo, Mulford Health Science Library

University of Utah, Spencer S. Eccles Health Sciences Library

University of Vermont, Dana Medical Library

University of Virginia Health System, Claude Moore Health Sciences Library

University of Washington, UW Health Sciences Library

University of Wisconsin-Madison, Ebling Library

Vanderbilt University, Eskind Biomedical Library

Virginia Commonwealth University, Tompkins-McCaw Library for the Health Sciences

Wake Forest School of Medicine, Coy C. Carpenter Library

Washington State University, Spokane Academic Library

Washington University School of Medicine, Bernard Becker Medical Library

Wayne State University, Vera P. Shiffman Medical Library

Weill Cornell Medicine, Samuel J. Wood Library

Western Michigan University Homer Stryker M.D. School of Medicine, WMU Homer Stryker M.D.

School of Medicine Library

Western University of Health Sciences, Harriet K. & Philip Pumerantz Library

Yale University, Cushing/Whitney Medical Library

Zucker School of Medicine at Hofstra/Northwell

213 college and university libraries and related organizations in the U.S. who are all members in SPARC, a coalition committed to making open the default for research and education.

"Accessibility, and utility of data and articles, is a critical part of the design of the research process and should be taken into account at the start. This reflects an important reality in scholarly research: that the work is not complete until the results have been fully communicated and are openly available for others to build upon." Letter to President Trump, December 20, 2019

SPARC's membership includes the libraries at the following institutions:

Abilene Christian University

Aims Community College

American Theological Library Association (ATLA)

American University

Appalachian State University

Arizona State University

Association of Academic Health Sciences Libraries (AAHSL)

Association of College and Research Libraries (ACRL)

Association of Research Libraries (ARL)

Auburn University

Auraria Library

Austin Community College

Bates College

Baylor University

Bellevue College

Binghamton University (SUNY)

Boston College

Boston University

Bowdoin College

Brigham Young University

Brown University

Bucknell University

California Digital Library

Carleton College

Case Western Reserve University

Central Washington University

Chippewa Valley Technical College

City University of New York

East Carolina University

Embry -Riddle Aeronautical University

Emory University

Florida Academic Library Services Cooperative (FALSC)

Florida Atlantic University

Florida State University

Fort Hays State University

Fox Valley Technical College

Franklin & Marshall College

Franklin Pierce University

Furman University

George Mason University

George Washington University

Georgetown University

Georgia Institute of Technology

Georgia State University

Gettysburg College

Grand Valley State University

Grinnell College

Harvard University

Haverford College

Illinois Wesleyan University

Indiana University at Bloomington

Indiana University -Purdue University Indianapolis

Iowa State University

Johns Hopkins University

Johnson County Community College

Kansas State University

Lafayette College

Lansing Community College

Lehigh University

Library Publishing Coalition

Loyola University New Orleans

Macalester College

Maryland Independent College & University Assoc.

Massachusetts Institute of Technology

Miami University

Michigan State University

Middlebury College

Minnesota State University, Mankato

Mississippi State University

Monroe Community College

Montana State University

Montgomery College

New York University

Nicolet College

North Carolina State University

Northeastern University

Northern Virginia Community College

Northwestern University

Oakland University

Oberlin College

Occidental College

OCLC

Ohio State University

Ohio University

Oklahoma State University

Oregon Health and Science University

Oregon State University

Panola College

Pennsylvania State University

Portland State University

Princeton University

Purdue University

Rice University

Rockefeller University

Rollins College

Rowan University

Rutgers University

Sacred Heart University

Santa Clara University

Skidmore College

State University of New York

SUNY Buffalo State

SUNY Delhi

SUNY Maritime

Syracuse University

Temple University

Texas A&M University

Texas A&M University Corpus Christi

Texas Christian University

Texas Tech University

Texas Woman's University

Tidewater Community College

Trinity University

Tufts University

Union College

University at Buffalo (SUNY)

University Corporation for Atmospheric Research

University of Alabama

University of Alabama at Birmingham

University of Arizona

University of Arkansas – Fayetteville

University of California - Irvine

University of California – Los Angeles

University of California – Merced

University of California – Riverside

University of California – San Diego

University of California – San Francisco

University of California – Santa Barbara

University of Central Florida

University of Chicago

University of Cincinnati

University of Colorado Boulder

University of Connecticut

University of Delaware

University of Denver

University of Florida

University of Georgia

University of Hartford

University of Hawaii - Manoa

University of Houston

University of Illinois at Chicago

University of Illinois at Urbana -Champaign

University of Iowa

University of Kansas

University of Kentucky

University of Maryland College Park

University of Massachusetts Amherst

University of Miami

University of Michigan – Ann Arbor

University of Minnesota – Twin Cities

University of Missouri – Columbia

University of Missouri – Kansas City

University of Nebraska – Lincoln

University of Nevada – Las Vegas

University of New Hampshire

University of New Mexico

University of North Carolina at Chapel Hill

University of North Carolina at Greensboro

University of North Texas

University of North Texas Health Science Center

University of Northern Colorado

University of Notre Dame

University of Oklahoma – Norman

University of Oregon

University of Pennsylvania

University of Pittsburgh

University of Richmond

University of Rochester

University of San Diego

University of San Francisco

University of South Carolina

University of South Dakota

University of South Florida

University of Tennessee – Knoxville

University of Texas at Arlington

University of Texas at Austin

University of Texas at Dallas

University of Virginia

University of Washington

University of Wisconsin – Madison

University of Wyoming

Utah State University

Vanderbilt University

Villanova University

Virginia Commonwealth University

Virginia Polytechnic Institute and State University

Wabash College

Wake Forest University

Washington State Board for Community and Technical Colleges

Washington State University

Washington University in St. Louis

Wayne State University

Wellesley College

Wesleyan University

West Virginia University

Western Michigan University

Whitman College

Williams College

Worcester Polytechnic Institute

Xavier University of Louisiana

Yale University

Nine national organizations, who together represent thousands more, and all support a federal open access policy.

"As other nations around the world increasingly adopt immediate Open Access policies, the U.S. risks being left behind. Last year, more than a dozen national research funders across Europe introduced "Plan S," a policy making all their funded scientific works freely available as soon as they are published..." Letter to President Trump, January 8, 2020

American Library Association (ALA), a nonprofit organization with over 57,000 members and whose mission is focused on promoting libraries and library education. Their comments to the OSTP RFI can be found on pages 18-22.

Association of College and Research Libraries (ACRL), which serves nearly 10,000 academic and research librarians and interested individuals working in institutions of higher education **Association of Research Libraries (ARL)**, a 124 member organization representing libraries and archives in major public and private universities, federal government agencies, and large public institutions

Association of Southeastern Research Libraries (ASERL), a regional research library consortia consisting of 38 of the largest research institutions in the United States

Coalition of Open Access Policy Institutions (COAPI), a group of 112 U.S. colleges and universities who all support campus open access policies

Creative Commons is the collaborative effort of practitioners and theorists of law and technology to help bridge the world of copyright and the public domain.

Electronic Frontier Foundation (EFF), a non-profit digital rights group with over 30,000 members around the world. Their response to the OSTP RFI can be found on pages 129-133.

PeerJ, an open access, peer-reviewed scientific journal, publishing primary research and reviews in biology, life sciences, environmental sciences, and medicine. It boasts over 54,000 subscribers and has published more than 9,600 articles since 2013.

SPARC, whose members include 213 academic and research libraries and related organizations across the country

The European University Association (EUA) also submitted a response to the OSTP RFI. The EUA has over **800 member institutions in 48 countries**. Their response can be found on <u>pages 863-866</u>.

45 graduate student governments at American universities, through their membership in the National Association of Graduate-Professional Students (NAGPS).

"Furthermore, implementing a zero-embargo policy, that would make the results of taxpayer-funded research immediately available for the public to freely access, will not only improve undergraduate and graduate education, but will benefit students when it comes to putting their education to use after graduation, enabling them to contribute to economic growth in both the public and private sectors." Letter to President Trump, January 16, 2020

Arizona State University Arkansas Tech University **Baylor University** California Institute of Technology Carnegie Mellon University Cleveland State University Colorado School of Mines Columbia University **Duke University** Eastern Illinois University Eastern Tennessee State University Grand Valley State University Johns Hopkins University Kent State University Lehigh University Massachusetts Institute of Technology Northern Arizona State University
Oklahoma State University
Penn State University
Purdue University
Stony Brook University
Syracuse University
The Ohio State University
The Universities at Shady Grove
The University of Maine
Tufts University
University of Alabama at Birmingham
University of Arizona
University of Arkansas

University of California, Davis

University of California, San Diego

University of Central Florida

University of Cincinnati

University of Colorado

University of Kentucky

University of Maryland, Baltimore County

University of Massachusetts Lowell

University of Missouri

University of Nevada-Reno

University of North Carolina Greensboro

University of North Texas

University of Southern California

University of Virginia

Vanderbilt University

Virginia Commonwealth University

Washington State University

Washington University in St. Louis

Western Michigan University

More than 83,000 citizen members and 600,000 college students nationwide through their engagement in U.S. PIRG (Public Interest Research Group) and the Student PIRGs.

"Our education should be based on the latest, groundbreaking information and we should get access right away, not just when our campus can afford a journal subscription or after an embargo period expires. Making federally-funded research openly available to everyone—along with the data needed to validate the conclusions and any corresponding computer code—will significantly expand our access to the resources necessary for a complete, up-to-date education." Letter to President Trump, January 16, 2020

Ten leading Open Access publishers who represent non-profit scientific and scholarly societies registered in the United States, or with employees in the United States.

"We the undersigned all operate, or partner with, successful publishing businesses which have pioneered, or are transitioning to, the new open publishing paradigm. We all consider the immediate and open dissemination of federally-funded research a priority, and we enable it via effective business models." Letter to President Trump, January 17,

2020

Association for Research in Personality Executive Committee
California Digital Library
eLife (pages 136-139)
F1000
Frontiers (pages 668-672)
MIT Press
PeerJ
PLOS
Society for the Improvement of Psychological Science Executive Committee
Ubiquity Press

Other **publishing organizations** that submitted comments to the OSTP RFI include:

- PublishersforProgress, an informal group of progressive nonprofit publishers who are helping to forge a path forward and fundamentally improve the way we communicate research results. Collectively they publish over 600 research journals, including journals from 287 research societies spanning the sciences. Their response can be found on pages 219-226.
- Emerald Publishing response can be found on pages 144-145.
- Taylor & Francis response can be found on pages 598-603.
- Springer Nature response can be found on pages 526 530.

Industry also submitted responses to the RFI put out by OSTP. The response by <u>Open Therapeutics LLC</u> and <u>Knowbella Tech LLC</u> can be found on <u>pages 336-337</u>, and the response by <u>AEM Corporation</u> can be found on <u>pages 836 - 840</u>.

112 U.S. colleges and universities libraries that are members of the Coalition of Open Access Policy Institutions (COAPI).

"Open access policies that take advantage of federal digital repositories provide the public with fast, comprehensive, and cost-effective access to articles reporting on the results of the research funded by taxpayers. These policies provide a rich and growing resource to tap into, so that new connections can be drawn by any interested entrepreneur, business owner, teacher, student, or citizen who would otherwise face significant barriers when accessing this crucial information." Letter to President Trump, January 17, 2020

COAPI's membership includes the libraries at the following institutions:

Abilene Christian University Allegheny College Amherst College Arizona State University Athabasca University Boston University Brigham Young University Bryn Mawr College Bucknell University **Butler University**

California Digital Library, University of California

California State University, East Bay

California State University, Fullerton

California State University, Northridge

California Institute of Technology

Cold Spring Harbor Laboratory

College of Wooster

Columbia University

Concordia University - Portland

Connecticut College

Cornell University

Creighton University

Dartmouth College

DePauw University

Duke University

Emory University

Florida State University

Georgia Tech

Grinnell College

Gustavus Adolphus (Library)

Harvard University

Hope College

Indiana University Bloomington

Indiana University South Bend

Indiana University-Purdue University Fort Wayne

Indiana University-Purdue University Indianapolis

Johns Hopkins University

Kansas State University

Lafayette College

Los Alamos National Laboratory

Miami University (Ohio)

Massachusetts Institute of Technology

Middlebury College

National Center for Atmospheric Research

Oberlin College

OCAD University

Olin College of Engineering

Oregon State University

Penn State University

Princeton University

Purdue University

Rice University

Rollins College

Rutgers University

Simon Fraser University

Smith College

Stanford University

State University of New York at Binghamton

State University of New York at Oneonta

Stony Brook University

Syracuse University

Texas A&M University

Tarelton State University

Touro College & University System

Trinity College

Trinity University (Texas)

University at Albany, State University of New York

University of Arizona

University of Buffalo

University of California Berkeley

University of California Davis

University of California Irvine

University of California Los Angeles

University of California Merced

University of California Riverside

University of California San Diego

University of California San Francisco

University of California Santa Barbara

University of California Santa Cruz

University of Connecticut

University of Colorado Boulder

University of Delaware

University of Florida

University of Hawaii Manoa

University of Illinois at Urbana-Champaign

University of Iowa

University of Kansas

University of Kentucky

University of Maryland, Baltimore County

University of Massachusetts Amherst

University of Massachusetts Medical School

University of Missouri

University of New Hampshire School of Law

University of Nevada Las Vegas

University of North Carolina Chapel Hill

University of North Carolina Greensboro

University of North Texas

University of Northern Colorado

University of Oregon

University of Rhode Island

University of San Diego

University of Texas at Arlington

University of Texas at Austin

University of Wisconsin-Madison

University of Washington

Utah State University

Vassar College

Virginia Polytechnic Institute and State University (Virginia Tech)

Wake Forest University

Washington University in St. Louis

Wellesley College

Woods Hole Oceanographic Institution

The **Authors Alliance**, whose mission is to advance the interests of authors who want to serve the public good by sharing their creations broadly submitted a response which can be found on <u>pages</u>

<u>400-403</u>. Their membership includes writers of fiction and nonfiction, poets, researchers, and journalists.

Research Communications Organizations also submitted written comments to the RFI issued by OSTP. These organizations include:

- ASAPbio (<u>pages 36-37</u>)
- Software Preservation Network (pages 286-287)
- Center for Open Data Enterprise (pages 424-428)
- Wikimedia Foundation (pages 561-565)
- Research Software Alliance (pages 592-596)
- Protocols.io (pages 604-607)
- Research Data Access & Preservation Association (pages 645-647)
- biorxiv & medrxiv (pages 861-862)