

Artificial Intelligence and Machine Learning to Accelerate Translational Research

Participants List

Tilak	Agerwala	IBM Emeritus	TKMA Consulting
Jeffrey	Alstott	Program Manager for Artificial Intelligence	Intelligence Advanced Research Projects Agency
Spence	Armstrong	Retired	U.S. Air Force
Clara	Asmail	Senior Program Analyst	U.S. Department of Energy
Christopher	Austin	Director, National Center for Advancing Translational Sciences	National Institutes of Health
Allen	Baker	Senior Policy Analyst, SBIR/STTR	U.S. Department of the Navy
Chitta	Baral	Professor	Arizona State University
Suzanne	Bentzel	Director, Federal and State Higher Education Initiatives	West Virginia University
L Michelle	Bennett	Director, Center for Research Strategy at the National Cancer Institute	National Institutes of Health
Sujeeta	Bhatt	Senior Program Officer	National Academies of Sciences
Jodi	Black	Deputy Director of Extramural Research	National Institutes of Health
Anthony	Boccanfuso	President	UIDP
Don	Brown	Business Strategist	Intel Federal LLC
Michael	Bunting	Director of Research	Center for Advanced Study of Language
Julie	Carruthers	Senior Science and Technology Advisor, Office of Science	U.S. Department of Energy
Patrick	Carter	Regent	Nevada System of Higher Education
Leo	Chalupa	Vice President for Research	George Washington University
Eric	Chapman	Assistant Vice President for Research	University of Maryland
ShihHsin	Chen	Visiting Fellow	Brookings
Tom	Christian	Member of the Senior Executive Service	U.S. Air Force
Glorimar	Colom	Research Liaison Officer	The University of Texas Rio Grande Valley
France	Córdova	Director	National Science Foundation
Stephanie	Courchesne-Schlink	Lead Health Science Policy Analyst	National Institutes of Health
Steve	Cross	Executive Vice President for Research	Georgia Institute of Technology
Daniel	Daly	Director of Innovation	University of Alabama
Rajiv	Dhawan	Director of University Relations	Samsung Semiconductor
Kimberly	Eck	Director, Research Development	The University of Tennessee
Gordon	England	Chairman	PFP Cybersecurity
Amitai	Etzioni	University Professor	The George Washington University
Oren	Etzioni	Chief Executive Officer	Allen Institute for Artificial Intelligence

David	Everard	Solutions Manager	Elsevier
Katy	Evertson	Strategic Program Office	Hewlett Packard Enterprise
Sandy	Farmer	Executive Director, Genome Sciences and Technologies	Pfizer
Robin	Feldman	Director of the Institute of Innovation Law	University of California Hastings
Brad	Fenwick	Senior Vice President	Elsevier
Claudette	Baylor-Fleming	Administrative Associate, GUIRR	National Academies of Sciences, Engineering, and Medicine
Betsy	Fretwell	Senior Vice President, CITIES	Switch
Ann	Gabriel	Vice President of Academic and Research Relations	Elsevier
Elizabeth	Garbee	Mirzayan Fellow	National Academies of Sciences, Engineering, and Medicine
Banning	Garrett	Faculty	Singularity University
Taylor	Gilliland	Health Science Policy Analyst, National Center for Advancing Translational Sciences	National Institutes of Health
Alfred	Grasso	Trustee	MITRE Corp
Melvin	Greer	Chief Data Scientist, Public Sector	Intel Corporation
David	Gunning	Program Manager	Defense Advanced Research Projects Agency
William	Hahn	Research Professor	Florida Atlantic University
Philip	Hall	Unmanned Aircraft Program Director, Office of Atmospheric and Oceanic Research	National Oceanic and Atmospheric Administration
Naoko	Hamaguchi	Deputy Director of Washington, DC Office	Japan Science and Technology Agency
Laurie	Harris	Science and Technology Policy Analyst	Congressional Research Service
Yujia	He	Visiting Fellow	Atlantic Council
Alex	Helman	Mirzayan Fellow	National Academies of Science, Engineering, and Medicine
Dan	DeLaurentis	Professor of Aeronautics and Astronautics Engineering Director, Institute for Global Security and Defense Innovation	Purdue University
Nathan	Hodas	Senior Research Scientist	Pacific Northwest National Laboratory
JB	Holston	Dean, Engineering and Computer Science	University of Denver
Vojtech	Huser	Staff Scientist	National Institutes of Health
David	Isaacson	Program Manager	Office of the Director of National Intelligence
Keoki	Jackson	Chief Technology Officer	Lockheed Martin
Chavonda	Jacobs-Young	Administrator, Agriculture Research Service	U.S. Department of Agriculture
Wayne	Johnson	Senior Consultant	Maguire Associates



Eric	Johnson Chavarria	AAAS Science and Technology Policy Fellow, National Cancer Institute	National Institutes of Health
Mary	Juhas	Associate Vice President	The Ohio State University
Behzad	Kamgar-Parsi	Program Officer	Office of Naval Research
Kris	Kandarpa	Director of Research Sciences, National Institute of Biomedical Imaging and Bioengineering	National Institutes of Health
John	Kastanas	Associate Director for Corporate Partnerships	California Institute of Technology
Linda	Katehi	Chancellor Emerita	University of California Davis
Mehmet	Kayaalp	Staff Scientist	National Institutes of Health
Christopher	Keane	Vice President for Research	Washington State University
Gerald	Kolbe	Director of Technology	Murata Electronics
Ellen	Kuo	Manager	American Society of Mechanical Engineers
Bruce	LaMattina	Associate Vice Chancellor for Research Development	The University of Tennessee Knoxville
Yan	Liu	Associate Professor	University of Southern California
Laurie	Locascio	Vice President for Research	University of Maryland
Gina	Lohr	Associate Vice President for Research	The George Washington University
Raghu	Machiraju	Interim Director, Translational Data Analytics	The Ohio State University
John	Mason	Vice President for Research and Economic Development	Auburn University
Michele	Masucci	Vice President for Research	Temple University
Donald	McConnell	Vice President, Industry Collaboration	Georgia Institute of Technology
Larry	Medsker	Director, Data Science Program	The George Washington University
John	Mester	Associate Vice President for Research	University of Arizona
Larenda	Mielke	Associate Provost for Continuing Education	Southern Methodist University
Joe	Miller	Program Director, Division of Environmental Biology	National Science Foundation
William	Millonig	Director, Science & Technology, Assistant Deputy Director of National Intelligence for Science and Technology	Office of the Director of National Intelligence
Barbara	Mittleman	Chief Strategy Officer	WayMark Systems
Kazue	Muroi	Senior Project Manager	Washington CORE
Robert	Murphy	Lane Professor and Head of Computational Biology	Carnegie Mellon University
Janet	Nelson	Vice President for Research	University of Idaho
Megan	Nicholson	Associate Program Officer, GUIRR	National Academies of Sciences, Engineering, and Medicine
David	Norton	Vice President for Research	University of Florida
William	Ogle	Senior Scientist	The Boeing Company

Kevin	Page	Chairman	Nevada System of Higher Education Board of Regents
Mark	Parkinson	Digital Workplace Senior Manager	Mars Information Services
Eleonore	Pauwels	Director, The AI Lab	Wilson Center
Timothy	Persons	Chief Scientist	U.S. Government Accountability Office
Jed	Pitera	Senior Manager, Application & Domain Science	IBM Research - Almaden
Arturo	Pizano	Program Manager, University Relations	Siemens Corporate Technology
Kristy	Provinzano	Industrial Liaison Associate, ALERT Center of Excellence	Northeastern University
Alvin	Rajkomar	Senior Research Scientist	Google Brain
Thom	Reilly	Chancellor	Nevada System of Higher Education
Andrew	Reynolds	Adjunct Professor, School of Engineering and Applied Science	University of Virginia
Rodney	Robertson	Executive Director, Huntsville Research Center	Auburn University
Jason	Rohde	Research Scientist, National Center for Advancing Translational Sciences	National Institutes of Health
Alton	Romig	Executive Officer	National Academy of Engineering
Dobrila D.	Rudnicki	Program Director, National Center for Advancing Translational Sciences	National Institutes of Health
Tom	Russo	Associate Vice President of Corporate Industry Research	The George Washington University
Robie	Samanta Roy	Vice President	Lockheed Martin
Aleister	Saunders	Senior Vice Provost for Research	Drexel University
J. Martin	Scholtz	Executive Associate Vice President for Research	Texas A&M University
Bettina	Schuffert	Senior Program Officer	DFG
Avery	Sen	Associate	Toffler Associates
Prakash	Sesha	Lockheed Martin Fellow	Lockheed Martin Corporation
Ali	Shokoufandeh	Professor and Senior Associate Dean of Research and Operations, College of Computing and Informatics	Drexel University
Thomas	Skalak	Executive Director	The Paul G. Allen Frontiers Group
Susan	Sloan	Director, GUIRR	National Academies of Sciences, Engineering, and Medicine
David	Soto	Director of Web	Switch
Eric	Stahlberg	Director of Strategic and Data Science Initiatives	Frederick National Laboratory for Cancer Research
Katie	Stebbins	Vice President	University of Massachusetts
Nils	Stockmann	Intern	DFG
Kate	Stoll	Senior Policy Advisor	MIT Washington Office
Kelly	Sullivan	Institutional S&T Investments	Pacific Northwest National Laboratory



Danilo	Tagle	Associate Director for Special Initiatives, National Center for Advancing Translational Sciences	National Institutes of Health
Norbert	Tavares	AAAS Science Policy Fellow, National Cancer Institute	National Institutes of Health
Neil	Thakur	Special Assistant to the Deputy Director of Extramural Research	National Institutes of Health
Nick	Thieme	Researcher	University of California Hastings
Kayla	Valdes	Scientific Program Analyst, National Center for Advancing Translational Sciences	National Institutes of Health
Siavash	Vaziri	Scientific Program Analyst	National Institutes of Health
Bogdan	Vernescu	Vice Provost for Research	Worcester Polytechnic Institute
Erik	Vinkhuyzen	Senior Researcher	Nissan
Jeffrey	Welser	Vice President and Lab Director	IBM Research
Jack	Wenstrand	Director, University Relations an External Research	Agilent Technologies, Inc.
Danielle	Whicher	Senior Program Officer	National Academy of Medicine
Brian	Wright	Director of Operation and Development, Data Science Institute	The George Washington University
David	Wright	Executive Director	Federal Demonstration Partnership
Haiyan Henry	Zhang	Associate Professor	Purdue University
John	Zolper	Vice President of Research and Innovation	Raytheon Company