



President's Council of Advisors on Science and Technology (PCAST)

Roster

Frances Arnold, Co-Chair

Linus Pauling Professor of Chemical Engineering, Bioengineering, and Biochemistry
California Institute of Technology

Francis Collins, Co-Chair

Acting Science Advisor to the President
The White House

Maria T. Zuber, Co-Chair

Vice President for Research and E. A. Griswold Professor of Geophysics
Massachusetts Institute of Technology

Dan E. Arvizu

Chancellor
New Mexico State University System

Dennis Assanis

President
University of Delaware

John Banovetz

Executive Vice President, Chief Technology Officer and Environmental Responsibility
3M Company

Ash Carter

Director, Belfer Center for Science and International Affairs and Belfer Professor of Technology and Global Affairs
Harvard University

Frances Colón

Senior Director, International Climate Center for American Progress

Lisa A. Cooper

Bloomberg Distinguished Professor of Equity in Health and Healthcare and Director of the Center for Health Equity
Johns Hopkins University

John O. Dabiri

Centennial Professor of Aeronautics and Mechanical Engineering
California Institute of Technology

William Dally

Chief Scientist and Senior Vice President for Research
NVIDIA

Sue Desmond-Hellmann

Former CEO
Bill & Melinda Gates Foundation

Inez Fung

Professor of Atmospheric Science
University of California, Berkeley

Andrea Goldsmith

Dean of the School of Engineering and Applied Science and the Arthur LeGrand Doty Professor of Electrical and Computer Engineering
Princeton University

Laura H. Greene

Chief Scientist, National High Magnetic Field
Laboratory
Florida State University, University of Florida,
and Los Alamos National Laboratory
Marie Krafft Professor of Physics
Florida State University

Paula Hammond

Institute Professor, Head of the Department of
Chemical Engineering, and member of the
Koch Institute for Integrative Cancer
Research
Massachusetts Institute of Technology

Eric Horvitz

Chief Scientific Officer
Microsoft

Joe Kiani

Chairman and CEO
Masimo

Jon Levin

Philip H. Knight Professor and Dean of the
Graduate School of Business
Stanford University

Steve Pacala

Frederick D. Petrie Professor in the Department
of Ecology and Evolutionary Biology
Princeton University

Saul Perlmutter

Franklin W. and Karen Weber Dabby Professor
of Physics and Director of the Berkeley
Institute for Data Science
University of California, Berkeley
Senior Scientist
Lawrence Berkeley National Labs

William Press

Leslie Surginer Professor of Computer Science
and Integrative Biology
The University of Texas at Austin

Penny Pritzker

Chairman
PSP Partners

Jennifer Richeson

Philip R. Allen Professor of Psychology and
Director of the Social Perception and
Communication Lab
Yale University

Vicki Sato

Professor of Management Practice (Retired)
Harvard Business School

Lisa Su

President and CEO
Advanced Micro Devices (AMD)

Kathryn Sullivan

Former NASA Astronaut
Former NOAA Administrator

Terence Tao

Professor & the James and Carol Collins Chair in
the College of Letters and Sciences
University of California, Los Angeles

Phil Venable

Chief Information Security Officer
Google Cloud

Catherine Woteki

Visiting Distinguished Institute Professor in the
Biocomplexity Institute
University of Virginia
Professor of Food Science and Human Nutrition
Iowa State University

PCAST STAFF**Anne-Marie Mazza**

Executive Director

Reba Bandyopadhyay

Deputy Executive Director

Sarah Domnitz

Deputy Executive Director and PCAST
Designated Federal Officer

Kevin Johnstun

Research Analyst