## CONGRATULATIONS 2022 CLASS OF FELLOWS

## To be inducted as NAI Fellows at the NAI 12th Annual Meeting on June 27th, 2023, in Washington, D.C.

**Eben Alsberg,** University of Illinois Chicago

**Husam Alshareef.** King Abdullah University of Science and Technology

Tara Alvarez, New Jersey Institute of Technology

**Robert Anderson.** Illinois Institute of Technology

James Antaki, Cornell University

Gonzalo Arce, University of Delaware

Huseyin Arslan, University of South Florida and

Istanbul Medipol University

Pranesh Aswath, The University of Texas at Arlington

Matthew Becker, Duke University

Barry Bercu, University of South Florida

Richard Blair, University of Central Florida

**Gerardus Boons**, University of Georgia

**Brett Bouma**, Massachusetts General Hospital Research Institute

**Alan Bovik,** The University of Texas at Austin

Paul Braun, University of Illinois Urbana-Champaign

Raj Bridgelall, North Dakota State University

Marco Carvalho, Florida Institute of Technology

Shih-Fu Chang, Columbia University

**Christopher Chen**, Boston University

Wei Chen, The University of Texas at Arlington

Ray Chen, The University of Texas at Austin

Floyd Chilton, The University of Arizona

**Wonbong Choi,** University of North Texas

Marc Christensen, Clarkson University

Carlos Cordon-Cardo. Mount Sinai Health System

**Sean Cutler**, University of California, Riverside

**Dipankar Dasgupta**, The University of Memphis

Rafael Davalos, Virginia Polytechnic Institute and State University

Mark Dertzbaugh, U.S. Army Medical Research & Development

Command (USAMRDC)

Raymond Dingledine, Emory University

Tammy Dugas, Louisiana State University

**Linda Dwoskin,** University of Kentucky

Ayman El-Refaie, Marquette University

Ali Erdemir, Texas A&M University

Ronald Faller, University of Nebraska-Lincoln

Philip Felgner, University of California, Irvine

Naola Ferguson-Noel, University of Georgia

J.J. Garcia-Luna-Aceves. University of California. Santa Cruz

**Ehud Gazit,** Tel Aviv University

**Lee Gehrke**, Massachusetts Institute of Technology

Guy Genin, Washington University in St. Louis

Maria Gennaro, Rutgers, The State University of New Jersey

Charles Gersbach, Duke University

Roozbeh Ghaffari, Northwestern University

Joseph Glorioso, III, University of Pittsburgh

Yury Gogotsi, Drexel University

Viviana Gradinaru, California Institute of Technology

Warren Grill, Duke University

**Cuntai Guan**, Nanyang Technological University, Singapore

Farshid Guilak, Washington University in St. Louis and

Shriners Children's St. Louis

Peixuan Guo, The Ohio State University

Mool Gupta, University of Virginia

Susan C. Hagness, University of Wisconsin-Madison

William Hahn, Harvard University

Joshua Hare, University of Miami

Robert Hancock, The University of British Columbia

**Jo Handelsman,** University of Wisconsin-Madison

Vincent Harris, Northeastern University

Bin He, Carnegie Mellon University

**Daniel Henderson,** New Jersey Institute of Technology

Payam Heydari, University of California, Irvine Anthony J. Hickey, The University of North Carolina at

Chapel Hill and RTI International

Elizabeth Hillman, Columbia University

Michael Hindle, Virginia Commonwealth University

John Hossack, University of Virginia

**Jinlian Hu, City University of Hong Kong** 

Ru Chih Huang, Johns Hopkins University

**Hao Huang,** University of Houston

Patrick Hwu, H. Lee Moffitt Cancer Center &

Research Institute

Petros Ioannou, University of Southern California

**Ravinder Jain,** The University of New Mexico

Klavs Jensen, Massachusetts Institute of Technology

Jean Jiang, The University of Texas Health San Antonio

**Jian Jin, Mount Sinai Health System** 

David Julius, University of California, San Francisco

Katalin Kariko, University of Pennsylvania

Michael Khonsari, Louisiana State University

**Anastasia Khvorova,** University of Massachusetts Medical School

Joseph A. King, Jr., U.S. Department of Energy- Advanced

Research Projects Agency (ARPA-E)

William King, University of Illinois Urbana-Champaign

Michael King, Vanderbilt University

**John Kitching**, National Institute of Standards

and Technology

**Shohei Koide,** New York University

Ilya Kolmanovsky, University of Michigan

**Vijay Kumar,** University of Pennsylvania

**Debomoy Lahiri,** Indiana University

Nancy Lane, University of California, Davis

Changzhi Li. Texas Tech University

**Jianrong Li**, The Ohio State University

Kai Liu, Georgetown University

Yu-Hwa Lo, University of California, San Diego

Gabriel Lopez-Berestein, University of Texas MD

Anderson Cancer Center

Jiebo Luo, University of Rochester

**David MacMillan.** Princeton University

**Upamanyu Madhow**, University of California, Santa Barbara

Sanford Markowitz, Case Western Reserve University

Bangalore Manjunath, University of California,

Santa Barbara

Nicholas McKeown, Stanford University

**Gérard Medioni,** University of Southern California **Anand Mehta.** Medical University of South Carolina

**Benjamin Miller**, University of Rochester

Delijalilii Miller, Olliversity of Rochester

Ronald Montelaro, University of Pittsburgh

**Orhun Muratoglu**, Massachusetts General Hospital Research Institute

Nosang Myung, University of Notre Dame

Barbara Osborne, University of Massachusetts Amherst

Adegboyega Oyelere, Georgia Institute of Technology

George Painter. Emory University

Shivendra Panwar, New York University

Ardem Patapoutian, The Scripps Research Institute Fang Zheng Peng. Florida State University and

Florida A&M University

Randall Prather, University of Missouri-Columbia Robert Prudhomme, Princeton University Lili Qiu. The University of Texas at Austin

Ramamoorthy Ramesh, University of California, Berkeley

Anshuman Razdan, University of Oregon

**Danny Reible,** Texas Tech University

Amy Reibman, Purdue University Stephen Riederer. Mayo Clinic

J. Paul Robinson. Purdue University

Krishan Sabnani. Johns Honkins University

Juan Santiago, Stanford University

Justin Schwartz, The Pennsylvania State University

Charles Sentman, Dartmouth College

**Jay Shendure**, University of Washington

A. Dean Sherry, The University of Texas at Dallas and

The University of Texas Southwestern Medical Center

**Molly Shoichet,** University of Toronto **Justin Siegel,** University of California, Davis

**Rajiv Singh**, University of Florida

Kazem Sohraby, Utah Valley University

Florian Solzbacher, The University of Utah

Nicole Steinmetz, University of California, San Diego

**Robert Strongin**, Portland State University

Saraswati Sukumar, Johns Hopkins University

Charles Sullivan, Dartmouth College Madhavan Swaminathan, Georgia Institute of Technology

**Dennis Sylvester**, University of Michigan

Mark Tehranipoor, University of Florida

**Sylvia Thomas,** University of South Florida

**Kenneth Tobin,** Oak Ridge Associated Universities

Carlo Traverso, Massachusetts Institute of Technology

Guochuan Emil Tsai, University of California, Los Angeles

**Erik Tucker,** Oregon Health & Science University

**Dustin Tyler,** Case Western Reserve University

Yonhua Tzeng, Auburn University Eric Wachsman, University of Maryland, College Park

Yadong Wang, Cornell University

**Zhong Lin Wang**, Georgia Institute of Technology

Kang Wang, University of California, Los Angeles

**Joseph Wang.** University of California, San Diego

Daniel Martin Watterson, Northwestern University Drew Weissman, University of Pennsylvania

**Douglas Werner**, The Pennsylvania State University

**R. Stanley Williams,** Texas A&M University

Justin Williams, University of Wisconsin-Madison

Jeannette Wing, Columbia University
Peter Winzer, Technical University Graz, Austria

Joseph Wu, Stanford University

**Charles Wyman,** University of California, Riverside

**Ganapati Yadav**, Institute of Chemical Technology, Mumbai **Hao Yan**. Arizona State University

Yuanyuan Yang, Stony Brook University

**Jianhua Joshua Yang**, University of Southern California

**Raymond Wai Ho Yeung,** The Chinese University of Hong Kong

Roe-Hoan Yoon, Virginia Polytechnic Institute and State University

Mone Zaidi, Icahn School of Medicine at Mount Sanai

**Chang-Guo Zhan**, University of Kentucky **Ji-Cheng Zhao**, University of Maryland, College Park

**Yuntian Zhu,** North Carolina State University and City University of Hong Kong

Xiaowei Zhuang, Harvard University