

The 2020 Class of Vannevar Bush Faculty Fellows:

Name	Institution	Research Topic
Laurent Bellaiche	University of Arkansas	Topology of Ferroic Matter
Eric Vanden-Eijnden	Courant Institute, New York University	Mathematical Foundation and Scientific Applications of Machine Learning
Chang-Beom Eom	University of Wisconsin	Spin Manipulating Heterostructures with Epitaxial Antiperovskites
Ahmad Khalil	Boston University	Epigenetically Programmed Biological Materials
Konrad Lehnert	JILA, University of Colorado	Quantum Phononic Sciences
Elchanan Mossel	Massachusetts Institute of Technology	Information Flows on Networks
Jorge Rocca	Colorado State University	Ultra-high Field Nanophotonics
Rafael Yuste	Columbia University	Reengineering the Nervous System of a Cnidarian