



**Directorate for Mathematical and Physical Sciences (MPS)
Advisory Committee
Advisory Committee Membership List**



Dr. David Awschalom

University of Chicago, Pritzker School of Molecular
Engineering

awsch@uchicago.edu

[Biographical Information](#)

Term Ends: 9/30/2021



Dr. Miguel Garcia-Garibay

University of California, Los Angeles, College of Chemistry
and Biochemistry

mgg@chem.ucla.edu

[Biographical Information](#)

Term Ends: 9/30/2021



Dr. Catherine Hunt, MPSAC Chair

University of Virginia, Department of Chemical Engineering

catherinehunt55@gmail.com

[Biographical Information](#)

Term Ends: 9/30/2021



Dr. Herbert Levine

Northeastern University, Professor of Physics and
Bioengineering

h.levine@northeastern.edu

[Biographical Information](#)

Term Ends: 9/30/2021



Dr. Jennifer Lewis

Harvard University, School of Engineering and Applied Sciences

jalewis@seas.harvard.edu

[Biographical Information](#)

Term Ends: 9/30/2021



Dr. Andrew Millis

Columbia University/Simons Foundation, Department of Physics

amillis@flatironinstitute.org

[Biographical Information](#)

Term Ends: 9/30/2021



Dr. Susanne Brenner

Louisiana State University, Department of Mathematics and Center for Computation and Technology

brenner@math.lsu.edu

[Biographical Information](#)

Term Ends: 9/30/2022



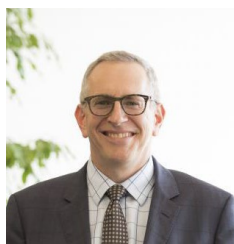
Dr. Lynne Hillenbrand

California Institute of Technology, Cahill Center for Astronomy and Astrophysics

lah@astro.caltech.edu

[Biographical Information](#)

Term Ends: 9/30/2022



Dr. William Tolman

Washington University in St. Louis, Professor of Chemistry

wbtolman@wustl.edu

[Biographical Information](#)

Term Ends: 3/31/2022



Dr. Anna Balazs

University of Pittsburgh, Professor of Chemical Engineering

balazs@pitt.edu

[Biographical Information](#)

Term Ends: 3/31/2022



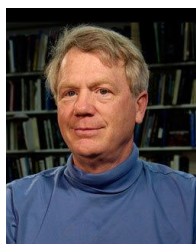
Dr. Tabbetha Dobbins

Rowan University, Department of Physics and Astronomy

dobbins@rowan.edu

[Biographical Information](#)

Term Ends: 3/31/2022



Dr. Robert Kirshner

Moore Foundation / Harvard University, Center for Astrophysics

robert.kirshner@moore.org

[Biographical Information](#)

Term Ends: 3/31/2022



Dr. Cornelia Lang

University of Iowa, Department of Physics and Astronomy

cornelia-lang@uiowa.edu

[Biographical Information](#)

Term Ends: 3/31/2022



Dr. Jill Pipher

Brown University, Professor of Mathematics

jill_pipher@brown.edu

[Biographical Information](#)

Term Ends: 3/31/2022



Dr. Edward Thomas, Jr.

Auburn University
Professor of Physics

etjr@auburn.edu

[Biographical Information](#)

Term Ends: 3/31/2023



Dr. Rodolfo Torres

University of California, Riverside, Professor of
Mathematics

rodolfo.h.torres@ucr.edu

[Biographical Information](#)

Term Ends: 5/31/2023