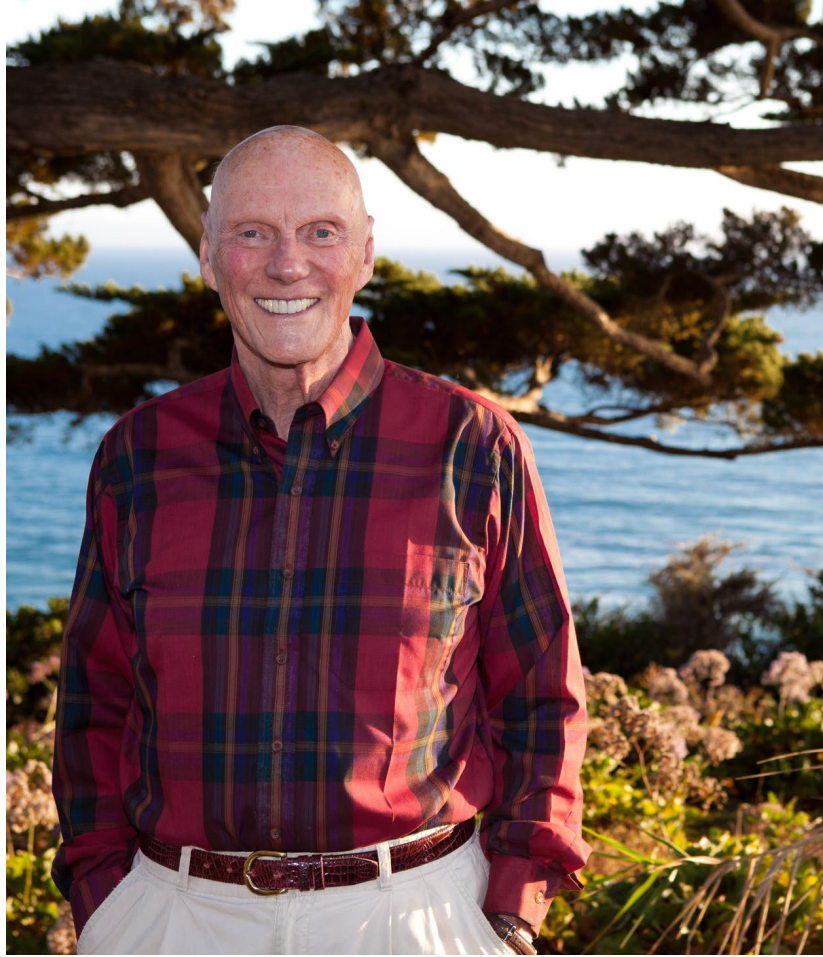


# THE KAVLI FOUNDATION

Chris Martin  
Director, Physical Sciences

NASEM BPA MEETING

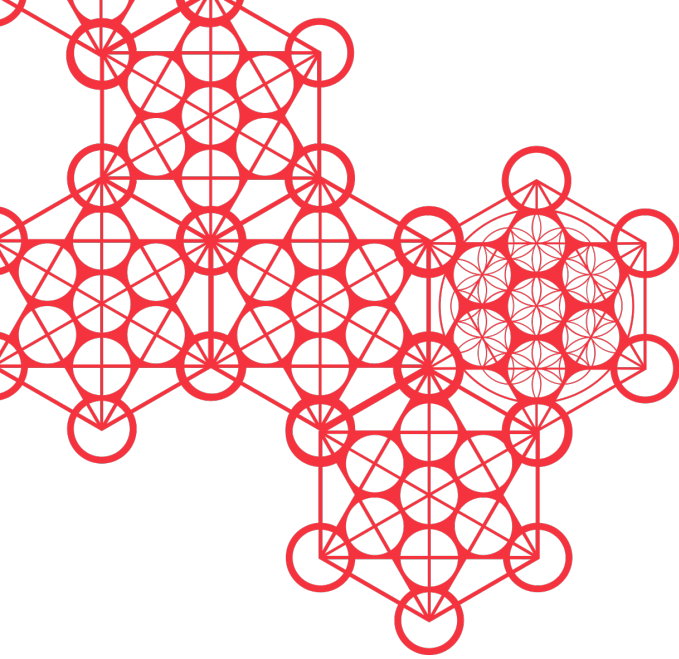
APRIL 28 2022



Established in 2000 by  
Fred Kavli, a Norwegian-American, a  
physicist and entrepreneur

26 employees  
Based in Los Angeles, California





## Vision

Advance science for the benefit of humanity.

## Mission

Stimulate basic research in astrophysics, theoretical physics, nanoscience, and neuroscience; strengthen the relationship between science and society; and honor scientific discoveries with The Kavli Prize.



# Values

The Kavli Foundation values reflect the character and philosophy of our founder, Fred Kavli – a risk-taker, an entrepreneur, a curious individual inspired by the natural world and a champion for science.

**Partner to advance science**

**Take the long view**

**Be adventurous**

**Act globally**

**Embrace diversity**



# Kavli Institutes



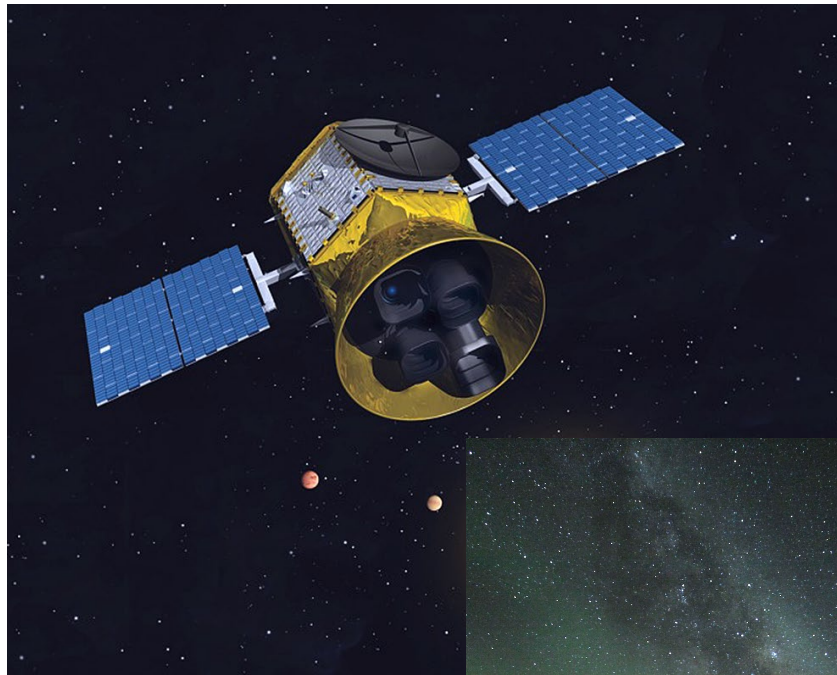
Through Kavli Institutes globally we provide scientists with unconstrained opportunities to drive greater discovery in astrophysics, nanoscience, neuroscience and theoretical physics.



# Early stage support

MIT Kavli Institute:  
Transiting Exoplanet  
Survey Satellite

Kavli Institute for  
Cosmological Physics at  
the University of Chicago:  
South Pole Telescope



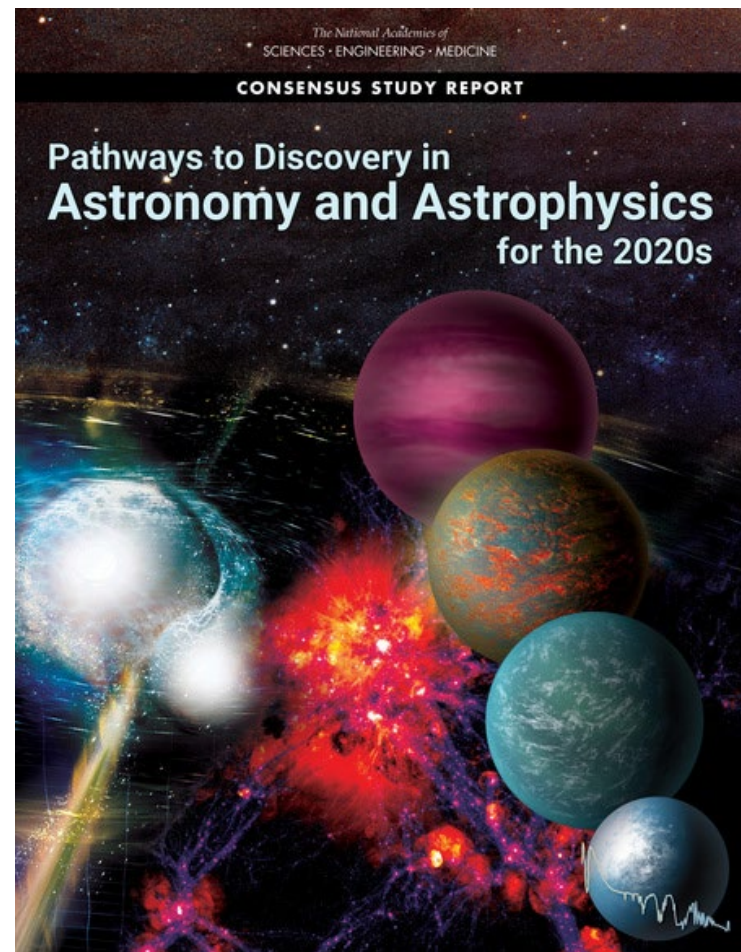


# Astro2020 Decadal Survey

Multiple Kavli meetings allowed community to meet, produce white papers, many of which are reflected in recommendations

Astro2020 Report also included a section on nonprofits:

*“Over the last two decades private foundation are increasingly playing a key role supporting individual researchers either directly through grants programs or through institutional support (e.g., **the Kavli centers**, Carnegie Observatories, or the Simon Center for Computational Astrophysics)... This is critical support for U.S. astrophysics research in theory, computation, and support for archives in a time of increasing competition for federal funding.”*



# Convergence







# Science and Society

We recognize the interrelatedness of science and society and build initiatives and support sustained efforts that engage the public in science, strengthen science journalism, and support the vitality of the scientific enterprise.

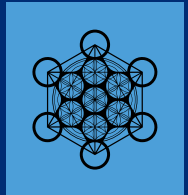
Examples:

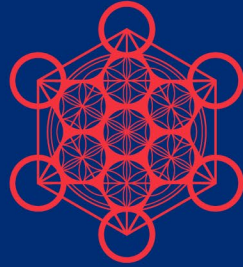
- Science Public Engagement Partnership with DOE ([sciepep.org](https://sciepep.org))
- Kavli Centers for Ethics, Science and the Public



**“Life as we know it today would not be possible without science.”**

FRED KAVLI





# THE KAVLI FOUNDATION

Thank you.

[kavlifoundation.org](http://kavlifoundation.org)