Upcoming Events

Monday, January 25

4:00pm: Physics Club. Abhay Pasupathy, Columbia University, “Twisting and stretching van der Waals materials”. via zoom.

Tuesday, January 26

1:00pm: WIDG Seminar. Avinay Bhat, Syracuse University, “MeV Scale Physics in MicroBooNE”. via zoom.

Thursday, January 28


News

COVID-19 Update
Please check Yale COVID-19 Statistics for current statistics. The current COVID-19 Alert Level is Orange (see the site for an explanation).

- COVID-19 Workplace Guidance website
- Yale College COVID-19 Announcements and FAQs
- Graduate School for Arts and Sciences 2020-2021 Academic Year FAQs for Graduate Students
- Further information on Yale's response
- Yale Physics COVID-19 site

Community

Climate and Diversity Committee

In his letter appointing the new science advisor, geneticist Eric Lander, President Biden wrote: "I believe it is essential that we refresh and reinvigorate our national science and technology strategy to set us on a strong course for the next 75 years, so that our children and grandchildren may inhabit a healthier, safer, more just, peaceful, and prosperous world." He also elevated the position to Cabinet rank, and created a new White House job focused on "science and society," which is being filled by sociologist Alondra Nelson. Meanwhile, Caltech’s Frances Arnold and MIT’s Maria Zuber will chair the President’s Council of Advisors on Science and Technology. It's great to see such a diverse range of scientists being invited to work closely with President Biden. Read more about these appointees.

If interested in joining the CDC, please contact Helen Caines, Chair of CDC. You may contact the whole committee at physics-cdc@mailman.yale.edu

External Opportunities

Faculty positions
Tenure Track Faculty Position in Nuclear Science and Engineering - MIT (Deadline: January 31, 2021)

Faculty and Associate Faculty Positions - Perimeter Institute (No deadline)

Grants


Fellowships

Perimeter Scholars International Program (PSI) - Perimeter Institute (Final Application Deadline: February 1, 2021.)

The Simons Emmy Noether Fellows Program - Perimeter Institute (Deadline: March 31, 2021)

Undergraduate Research


REU Program in the Department of Physics and Materials Research Center at the University of Chicago (Deadline: February 15, 2021)

REU Program In Neutrino Physics at The Center for Neutrino Physics, Virginia Tech (Application Cycle: December 1, 2020 - February 1, 2021)

UCLA 2021 BIG SUMMER PROGRAM (Deadline: March 1, 2021 - Next review: January 18, 2021)

REU Program in Physics & Astronomy at WSU (Deadline: February 19, 2021)

REU Program at University of Notre Dame (Deadline: February 22, 2021)

APS/IBM Research Internship for Undergraduate Women and Underrepresented Minorities - APS/IBM (Deadline: February 15, 2021)