

To view this email as a web page, go [here](#).

Yale Physics



Week of May 12-18, 2024

Events

Yale Commencement. Congratulations to all our undergraduate and graduate students who are graduating this year. [Schedule of commencement events](#).

Monday, May 13

6:30 pm **2024 Pint of Science Festival: *Nature Scales: From Plants to Cells to DNA***, at Trinity Bar. Hosts: Fernando Flor, Pranav Sanghavi, Jorge Torres.

Tuesday, May 14

11:00 am **Yale Quantum Institute Talk: *Gates for protected superconducting qubits via their internal modes***, Thomas Smith, The University of Sydney, YQI Seminar Room + zoom.

4:00 pm **Particle Theory Seminar: *Bound on the thermalization time of $d > 2$ CFTs***, Luca Delacretaz, University of Chicago, SPL 51.

6:30 pm **2024 Pint of Science Festival: *Smashing Atoms: Understanding the Strong Force***, at The Cannon. Hosts: Fernando Flor, Pranav Sanghavi, Jorge Torres.

Wednesday, May 15

2:30 pm **History and Foundations of Physics: *How Does Physics Make it to the Museum?***, Paola Bertucci, Yale University, The Yale Peabody Museum. Discussion with Lunch at the YSB courtyard.

6:30 pm **2024 Pint of Science Festival: *Decisions, Art, and the Mind's Canvas***, at Trinity Bar. Hosts: Fernando Flor, Pranav Sanghavi, Jorge Torres.

Friday, May 17

11:00 am **Yale Quantum Institute Talk: *Autonomous quantum error correction with two transmons***, Ziqian Li, University of Chicago, YQI Seminar Room.

[More events](#)

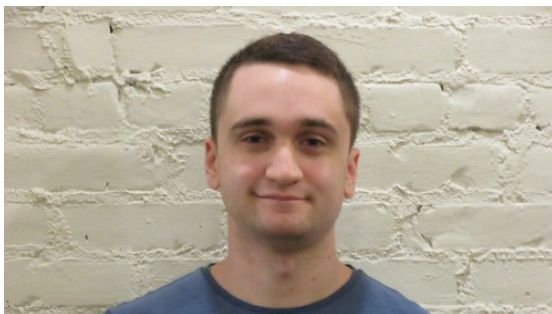
News Highlights



Demers and Steinacker honored for their commitment to teaching



Cedric Wilson awarded an NSF MPS-Ascend Postdoctoral Fellowship and a YQI Fellowship



Borak selected for DOE SCGSR program



One Yale student's love languages: Mandarin, Greek, and particle physics

[Read more department news here](#)

Community

Climate and Diversity Committee News

May is AAPI Heritage Month

Asian American and Pacific Islander (AAPI) Heritage Month is celebrated in May in the U.S. It

recognizes the contributions and influence of Asian Americans, Native Hawaiians, and Pacific Islander Americans to the history, culture, and achievements of the country. AAPI Month highlights the importance of cultural diversity and promotes a sense of belonging and respect for individuals from different backgrounds.

Disability Community Stories

Wednesday May 15 | 12 - 1 PM | Sterling Memorial Library, 120 High Street & Zoom | [RSVP](#)

Disability Community Stories is an opportunity to raise awareness, foster and expand community, and normalize disabilities. Three Yale employees share their true experiences of how disabilities have impacted their lives. This event will be held virtually and in-person at the Sterling Memorial Library Lecture Hall.

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

Lost and Found

Reminder, there is a Lost and Found box in the Chair's Office. [Please check our flickr album](#) to see what has been collected over the last AY. If you have an item go missing or think you have left it behind somewhere, please check with Kirstin or Jen in the Chair's Office (SPL 34).

Opportunities

Faculty Opportunities

[Two tenure-track Assistant Professor positions in experimental physics](#) - Illinois Wesleyan University.

[Faculty positions in experimental and theoretical physics](#) - King Fahd University of Petroleum and Minerals, Physics Department.

Postdoctoral Opportunities

[Open postdoc position in quantum technology development](#) - Niels Bohr Institute (deadline **May 31, 2024**)

[NRC Research Associateship Programs](#) - National Academies of Sciences, Engineering, and Medicine (applications open June 1, 2024, deadline **August 1, 2024**)

[Postdoc Position in Theoretical Soft Condensed Matter and Computational Biophysics](#) - UC Riverside

[Experimental Postdoctoral Position in Electron-Positron Plasmas](#) - UC Riverside

Graduate Student Opportunities

[NRC Research Associateship Programs](#) - National Academies for Sciences, Engineering, Medicine (Online applications open June 1 (closes **August 1**)).

[The Department of the Air Force Science & Technology Fellowship Program](#)

Undergraduate Student Opportunities

[Undergraduate Research](#) - Yale School of Medicine

Research Position Available in Hatzios Lab - Yale Department of Molecular, Cellular and Developmental Biology.

Meetings, Schools, Workshops, and Conferences

2024 Fall Meeting of the APS Division of Nuclear Physics, October 6-10, 2024 - Boston, MA.



[Visit our Website](#) | [Contact Us](#) | [Physics Flickr](#)

For further information email [Daphne Klemme](#). Please click on the links to [contribute to the newsletter](#) or [update alumni information](#).

This email was sent by: Yale University
P.O. BOX 208109, New Haven, CT, 06520-8279 US

[Update Your Preferences](#) [Privacy Policy](#)