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Yale *Physics*



Weeks of July 7-20, 2024

Events

Monday, July 8

1:00 pm **Wright Lab Event:** *Applying to Graduate Schools Panel*, faculty and graduate student panelists from Yale Physics and Yale Astronomy, WL 216 + [zoom](#).

Wednesday, July 10

11:00 am **Wright Lab Event:** *Science Communication: Presentation and panel on preparing papers, conferences, scientific talks, and outreach*, WL 216 + [zoom](#).

Thursday, July 11

3:00 pm **Physics Dissertation Defense:** *Visual Circuits for Distance Estimation in Walking Drosophila*, Joseph Shomar, Yale University, Bass 305 + [zoom](#). Thesis advisor: Damon Clark.

Friday, July 12

11:00 am **Wright Lab Event:** *Resumes and websites workshop*, WL 216 + [zoom](#). Bringing a laptop or tablet is recommended.

Monday, July 15

11:20 am **Wright Lab Event:** *Outreach opportunity: Yale Pathways to Science Summer Scholars Discover the Invisible Universe at Wright Lab*, WL 216.

Wednesday, July 17

2:00 pm **Wright Lab Event:** *"Designing slides to present scientific results" workshop*, WL 216.

Friday, July 19

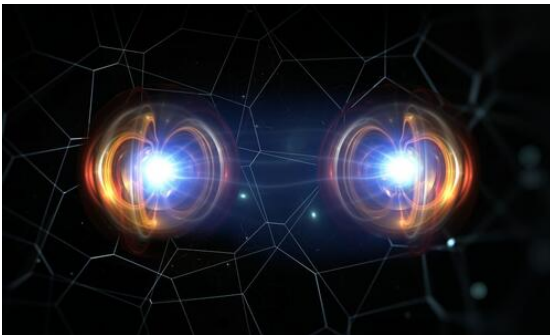
4:00 pm **Wright Lab Event:** *Physics open mic at YQI: How to explain Quantum through Art*, YQI, Seminar Room.

[More events](#)

News Highlights



Yale Physics welcomes new faculty Konrad Lehnert



Quantum Seed Grants Are Funding Solutions to Real-World Problems



Viraaj Jayaram successfully defends thesis, “Normative and Empirical Investigation of the Role of Odor Timing in *Drosophila* Olfactory Navigation”

[Read more department news here](#)

Community

Climate and Diversity Committee News

Sunscreen & Cybersecurity

The [Bee Cyber Fit Summer Newsletter](#) focuses on ways to protect your identity and your devices from summer cyber thieves. We've got you covered with all the cyber protection you need!

Being Well at Yale: RAS Strength and Conditioning for Stability and Injury Prevention

Interested in adding more strength and endurance into your life? This unique summer series will focus on building strength through basic, low-impact exercises that can help improve the range of movement, balance, and mobility which can impact quality of life by preventing injury. Join Being Well at Yale every Wednesday in August from 7:15 a.m. - 8:00 a.m. [Click here, for more information or to register](#). Sessions will be held via Zoom.

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).

Outreach



Quantum Art returns to the Arts & Ideas Festival: ThaumCATrope

For the 5th year, the quantum science and art program produced in the frame of YQI's Artist-in-Residence was featured in the International Festival of Arts & Ideas program.

Opportunities

Faculty Opportunities

[Research Chair: Quantum Horizons Alberta - University of Lethbridge node](#) - University of Lethbridge.

[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

[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

[Air Force Science & Technology Fellowships](#) - National Academies of Sciences, Engineering, and Medicine (deadline **August 1, 2024**)

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.



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

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