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# Yale *Physics*



**Week of August 18-24, 2024**

## Events

### Monday, August 19

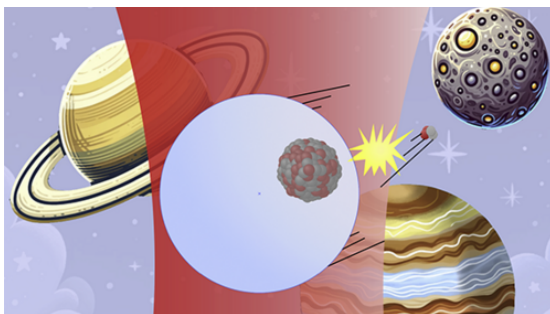
2:00 pm **Wright Lab Event:** *Book launch and ice cream party for “Quantum Entanglement in High Energy Physics”, WL 216.*

### Thursday, August 22

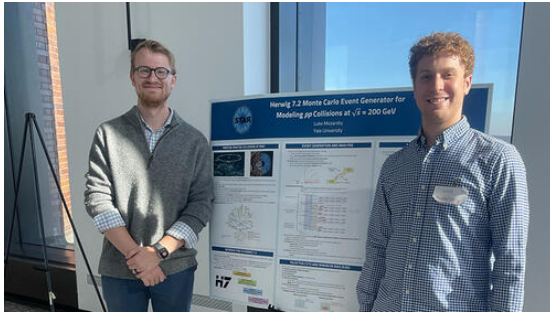
4:00 pm **Physics & QBio Hagaromo Hour:** *Finding Predictive Collective Variables in a Large Population of Retinal Neurons*, Adam Kline, University of Chicago, Bass 405. Hosts: Michael Abbott and Jose Betancourt Valencia.

[More events](#)

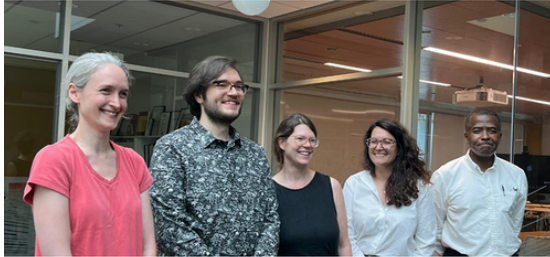
## News Highlights



**Moore group develops innovative technique to detect elusive particles**



**Mooney awarded 2024 Yale Mentoring Award for postdoctoral scholars**



**Tyndall successfully defends thesis, "Drone Calibration Systems for 21 cm Cosmology Experiments"**



**Physics adds new advanced elective as well as two first year seminars**

[Read more department news here](#)

## Community

### Climate and Diversity Committee News

#### Black Wall Street

Saturday, August 17 | 12 - 4 PM | New Haven Green

Join the Yale African American Affinity Group at the Black Wall Street Festival to experience the vibrant culture and entrepreneurial spirit of our community. This event will showcase Black-owned businesses, artists, and performers, offering a day filled with live music, art, food, and fun activities for all ages.

#### Back to School Fair

Thursday, August 22 | 4 - 6 PM | 230 Ashmun Street

Join Yale's Affinity Groups and community partners at our 9th Annual Back to School Fair. Youth are invited to stop by for a free backpack and take their chance at our carnival games to fill it up. There will be special visits from Heidi and the New Haven Fire Department, food, music, prizes, lots of fun, school supplies, and health information.

*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](mailto: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



**Local students explore science, technology, and the natural world at Wright Lab**

## Opportunities

### Faculty Opportunities

[Associate or Full Professor, Experimental Atomic, Molecular, and Optical Physics - Yale University.](#)

[Lecturer or Senior Lecturer - Yale University.](#)

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

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

### Prize Postdoctoral Opportunities

[2025 YQI Fellowship - Yale Quantum Institute \(Application deadline, October 27, 2024\)](#)

### Postdoctoral Opportunities

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

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

### Graduate Student Opportunities

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

### Undergraduate Student Opportunities

[REU Chile Program - NSF NOIRLab. Program dates: January - March 2025. \*\*Application Deadline: 23 September 2024.\*\*](#)

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

## 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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