Weeks of June 8-15, 2024

Events

Summer Hours. Please note that administrative staff summer hours started on June 4, 2024. The hours are posted throughout the various buildings and on the Physics Department Website Internal page.

Monday, June 10

1:00 pm  Wright Lab Summer Event: Introduction to the Advanced Prototyping Center, James Nikkel, Yale University, WL 216. Register here.

7:30 pm  Yale Quantum Institute & the Franke Program in Science and the Humanities Presents: The Shape of Thoughts: down the flowing river of tributaries neurons, Serena Scapagnini (visual artist and art historian) and Michael Higley (Yale University Med School), 100 College Street, rm. 1116. Moderator: Florian Carle. Register here for free ticket.

Tuesday, June 11

1:00 pm  Gender Representation in Physics presents: Merit, Recognition, and Invisibility by Maria Ong, Maria (Mia) Ong, TERC, SPL 57 + zoom.

Wednesday, June 12

10:00 am  Wright Lab Summer Event: Introduction to Quantum Computing Workshop, YQI Seminar Room, Please bring a laptop.

1:00 pm  Applied Physics Seminar: Large-scale electromagnetic computation and design with machine learning, Rixi Peng, Duke University, DL 220 + zoom (password: 047587).

Thursday, June 13

9:00 am  Wright Lab Summer Event: Research computing office hours for WL summer program students, WL 216.

Friday, June 14

11:30 am  QBIO/PEB Seminar: AI-driven science AND predicting antibiotic resistance, Roy Kishony, Technion-Israel Institute of Technology, Bass 305.
Host: Hattie Chung.

12:00 pm  **Wright Lab Summer Event:** Tour of YQI superconducting qubit labs, YQI Seminar Room.

**Tuesday, June 18**

3:00 pm  **Yale Quantum Institute, Arts & Ideas Festival:** ThaumCATrope: A Metaphorical Quantum Search in New Haven, The Yale Quantum Institute and the Yale Library Digital Humanities Lab have partnered to create an educational application. [Click here to reserve your spot.](#)

**Thursday, June 20**

11:00 am  **Yale Quantum Institute, Arts & Ideas Festival:** ThaumCATrope: A Metaphorical Quantum Search in New Haven, The Yale Quantum Institute and the Yale Library Digital Humanities Lab have partnered to create an educational application. [Click here to reserve your spot.](#)

## News Highlights

**Picture This: Making Waves with Chiara Mingarelli**

Related video [here](#).

**2024 ALICE USA meeting held at Wright Lab**

**Wright Lab welcomes 2024 summer student researchers**
Community

Climate and Diversity Committee News

Juneteenth New Haven 2024

Saturday, June 22 | 12 – 6 PM | CT Violence Intervention Center, 230 Ashmun St

Join Descendants of the CT 29th Colored Regiment for their 9th Annual Juneteenth Festival on Saturday, June 22nd. The social wellness of all people of color is the inspiration of this year's theme – Pan Africanism: Unified by History, Connected in Culture, and Focused on the Future. This free, fun, family event will offer African American history artifacts, arts & crafts, college essay/college preparation support, music by DJ Triple Threat, employment information, fire safety, health information, line dancing, local performers, vendors, a children's corner with Yale's own author of 'Pearl and Her Gee's Bend Quilt': Tangular Irby, and more! There will also be free hot dogs and soda for the first 200 children who come to the event with their family. For more information, contact Kelly Mero at: ct29regiment@gmail.com or (203) 298-8090.

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

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.

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

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