Friday, January 21, 2022

Events

Tuesday, January 25
All day  
Yale University classes start - online through February 4th

Wednesday, January 26
12:00 pm  
Office of Cooperative Research Zoom Webinar: IP Insights: All About Disclosures, Diane Harmon, Yale OCR and Kathryn Doyle, Saul Ewing Arnstein & Lehr, must register by zoom.

4:15 pm  
Department of Mathematics Colloquium: Representations of p-adic groups, Jessica Fintzen, Duke University, contact department for connection information.

6:30 pm  
2022 Martin Luther King, Jr. Commemoration: A virtual conversation with Majora Carter, Urban Revitalizatoin Strategy Cosultant & Real Estate Developer, zoom registration required.

Thursday, January 27
1:00 pm  

7:00 pm  
Ecology and Evolutionary Biology Film Premiere and Webinar: Salt in My Soul, a documentary based on Mallory Smith's posthumously published book memoir of the same name.

Friday, January 28
All day  
MIT iQuHACK 2022: Quantum computing hackathon hosted by MIT iQuISE on January 28-30th, 2022, Register by Friday, January 21st @ 11:59 pm.

6:00 pm  
January Department Happy Hour: Trivia Edition, Sign up in teams of four or as a “free agent”. Host: Charles Lomba.

More events
New "In Memoriam" Page

As part of our recent updates to the physics department website we have created an "In Memoriam" page. Please look through and make sure that information is accurate. If you wish to add details please let me know at daphne.klemme@yale.edu. Please note that we will only be going back to 2001.

Community

Climate and Diversity Committee News

Come join the Yale Physics Team for **IRIS Run for Refugees**: Feb. 13, 2022. The run is to support refugees families in Connecticut. This is a good way for the department to do some good for those who need it. [Register here](#) (the fee goes up after today!) [Click here](#) for more information about the race.

A bit about IRIS:

IRIS helps close to 2,000 refugees and immigrants each year. During the pandemic, IRIS helped more than 120 refugees and immigrants find work, provided $200,000 in rental assistance, taught students English, art, and music, helped adults with immigration legal needs, and fed 300+ families per week with essential groceries from our food pantry.

The mission of IRIS is to enable refugees, immigrants, and other displaced people to establish new lives, regain hope, and contribute to the vitality of Connecticut’s communities. Refugees are men, women and children who fled their countries of origin due to persecution on the basis of their race, nationality, religious belief, political opinion, or membership in a particular social group.

Currently, IRIS’s clients come from Syria, Afghanistan, Congo, Cuba, El Salvador, Eritrea, Ethiopia, Honduras, Mexico, Iran, Iraq, Sudan and other countries. IRIS provides families with housing, food, clothing, and services such as education, English training, job preparation and placement, health care, and immigration legal aid.

*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*

COVID-19 update

Yale COVID-19 Information
Yale COVID-19 Statistics
COVID-19 Workplace Guidance
Yale College COVID-19 Announcements and FAQs
Yale Physics COVID-19 site
Current COVID-19 status is Orange
Opportunities

Faculty positions

Assistant Professor, Physics Department - Drexel University (Deadline Jan. 31, 2022)

Professor in Particle Physics Instrumentation (Job Ref 52902) - University of Birmingham (Deadline Jan. 31, 2022)

Assistant Professor or Associate Professor

Asst. Prof. in Experimental Particle Physics position - UPenn (Deadline until filled)

Assistant Professor of Physics, Tenure track - The College of Wooster (Deadline until filled)

Junior Faculty Search in Fundamental symmetries (experiment), broadly defined - UC Berkeley (Deadline until filled)

Assistant Professor in Experimental Particle Physics - University of Pennsylvania (Deadline until filled)

Physics Faculty Postion - CSU San Bernardino (Deadline until filled)

Full-Time Lecturer Position in Physics - University of Massachusetts, Dartmouth College of Engineering (Deadline until filled)

Physics Clinical Assistant Professor Position - NYU (Deadline until filled)

Associate/Full Professor, Experimental Atomic, Molecular, and Optical Physics - Yale University (Deadline until filled)

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

Assistant Professor in Biophysics - University of North Texas in Denton (no deadline)

Assistant Professor or Associate Professor in Photonics - University of North Texas in Denton (no deadline)

Assistant Professor in Energy - University of North Texas in Denton (no deadline)

Postdoctoral positions

Air Force Science & Technology Fellowships (Rolling deadlines Feb 1, May 1, Aug 1, Nov 1)

Yale Postdoctoral Fellowship in Quantum Information Theory - Yale University (Deadline Feb. 1, 2022)

Postdoctoral Associate Position in Theoretical Physics - Yale University (Deadline until filled)


Product Development Engineer - Hyperlight (no deadline)

Integrated Photonics Research Scientist - Hyperlight (no deadline)

Graduate student and Postdoc Research

Perimeter Scholars program - Perimeter Institute (Deadline Feb. 1, 2022 for final consideration)

Bioinformatician - Stockholm University (Deadline Feb. 10, 2022)
Research Fellows 2022 - Ikerbasque - the Basque Foundation for Science

Experimental-Physics Education Specialist - Scripps College (no deadline)

Dudley Observatory Astronomer - Siena College (Deadline until filled)

**Undergraduate Research**

Research Assistant - Yale School of Medicine (contact Navin Kumar for further information)

- Research Assistant – Harm Reduction (send CV to Keyu Chen keyuchen2020@gmail.com)
- Research Assistant – Data Analysis & Harm Reduction (send CV to Keyu Chen keyuchen2020@gmail.com)

Spring 2022 Undergraduate Internships - DOE Office of Science

Physics Research Positions for Undergraduate Physics Majors - University of Notre Dame (Deadline Feb. 21, 2022)

2022 Summer Undergraduate Research Fellowships in Sensor Science and Engineering - University of Maine (Deadline Feb. 28, 2022)

**Grant Opportunities**

Seed Grant Opportunity - Yale Women Faculty Forum (deadline Feb. 15)

Research Grants - OPRA Association for Advancement of Research in Nuclear & Particle Physics (Deadline Apr. 14, 2022)

**Fellowship Opportunities**

DOE Computational Science Graduate Fellowship - Department of Energy (Deadline Jan. 12, 2022)

**Summer Schools**

Undergraduate

Nuclear Nonproliferation, Safeguards, and Security (NNSS) Virtual Course - Brookhaven National Laboratory (Deadline Mar. 4, 2022)