

Yale Department of Physics

Yale Physics Newsletter

September 7, 2018

News

What to expect after the Workday upgrade happening on Saturday, Sept. 8

Workday users can expect a few changes starting on Saturday, September 8, after 10:00 a.m., when the Workday upgrade is complete. Everyone will notice a new look and feel to the Workday homepage. Watch a 60-second video for an overview of the homepage changes. Below is a brief summary of the Finance and HCM changes.

Finance Updates

- Award View – New look and feel

This update will include a detailed composite view of your awards, making it easier to access data from a single source.

- Record Cash Sales – New look and feel

This will include a new entry screen for Record Cash Sales.

- Terminology Change for Supplier Connections

The former “Supplier Connections” column heading is will now be called “Remit-To Supplier Connections.” When running the Find Suppliers – Yale Report, results will now show the new column heading “Remit-To Supplier Connections.”

For questions, please contact the Finance Support Center at sharedservices@yale.edu or call 203-432-5394.

Human Capital Management (HCM) Updates

- Enhancement to Career Interests

You will be able to select multiple Career Preferences when updating your Career Interests.

- Enhancements to the My Team Management Dashboard (managers only)

Recent Request One-Time Payment events and additional tasks will be available via the Actions menu.

- Social Security Number fully masked

Your Social Security number will be fully masked.

For questions, please contact the Employee Service Center (ESC) at employee.services@yale.edu or call 203-432-5552.

Save the Date

[Girls' Science Investigations](#) Session #1: The Extra-Terrestrial World will be held on September 22, 2018. [Click here for information about volunteering.](#)

Seminars

Monday, September 10 Physics Club. Cliff Cheung, Caltech, “Unification from Scattering Amplitudes”, SPL 57 at 3:30pm. Host: Walter Goldberger. Tea after the talk in SPL 3rd Floor lounge.

Monday, September 10 Molecular Biology & Biophysics Seminar. Charles Sindelar, Yale University, “Structural Studies of Cellular Motility Machinery by Cryo-EM”, JEH (315 Cedar Street) at 4:00pm.

Tuesday, September 11 Dissertation Defense. Junjiajia Long, Yale University, “From Individual to Collective Behavior: The Role of Memory and Diversity in Bacterial Navigation”, SPL 52 at 3:00pm.

Wednesday, September 12 Yale Quantum Institute Seminar. Ioan Pop, Karlsruhe Institute of Technology, “Granular Aluminum: A High Impedance Material for Coherent Quantum Circuits”, YQI Seminar (17 Hillhouse 4th Floor) at 11:00am.

Wednesday, September 12 Department of Mechanical Engineering & Materials Science Fall Seminar Series. Jane Wang, Cornell University, “Insect Flight: From Newton’s law to Neurons”, ML 107 at 2:30pm. Host: Mitchell Smooke.

Wednesday, September 12 Molecular, Cellular and Developmental Biology Seminar. Xin Li, The University of British Columbia, “Plant disease resistance gene clusters: What are their biological functions and biochemical implications?”, SCL 160 at 4:00pm. Host: Josh Gendron. Tea at 3:45pm.

Wednesday, September 12 Geology & Geophysics Colloquium. Roberta Rudnick, UC Santa Barbara, “Title TBA”, KGL 123 at 4:00pm.

Thursday, September 13 Nuclear Particle Astrophysics (NPA) Seminar. Johanna Nagy, University of Toronto, “Probing Inflation with SPIDER, a Balloon-Borne CMB Polarimeter”, WL 216 at 1:00pm. Lunch in WLC-245 prior to the seminar. [RSVP Required.](#)

Thursday, September 13 Yale Astronomy & Astrophysics Colloquium. Yanqin Wu, University of Toronto, “Studying planet formation with a sample of 5000”, WTS A-51 at 2:30pm.

Friday, September 14 Johnson-Sessler Lecture in Physical Chemistry. Professor Scott Anderson, University of Utah, “Spectroscopy and Surface Chemistry of Individual Nanoparticles”, SCL 160 at 3:00pm.

Friday, September 14 Geology & Geophysics Colloquium. Sarah Brownlee, Wayne State University, “Demystifying seismic anisotropy in the continental crust by talking to the rocks”, KGL 123 at 4:00pm.

For more seminars see: <http://physics.yale.edu/calendar>

Workday may make changes up until the day of the upgrade release. To learn about any new updates, watch for information on the Workday homepage. You may also visit the What to expect web page for more details.

Yale ITS News - Quick Tip - Don't reuse passwords

In accordance with Yale's Information Security and Access Policy, Yale's NetIDs and Identity Management Procedure reminds us not to use Yale NetID passwords on non-Yale websites and applications. Create a completely different password for sites outside of Yale so if one password is compromised, access to your and Yale's sensitive information (such as benefits, tax information, salary, academic information, email, and more) are not accessed by hackers. The most important NetID maintenance task is choosing and maintaining a strong password.

Yale ITS News - Planned maintenance and potential outages on telephone systems - September 7 - 9

Yale ITS will perform maintenance to the telephone system from 6:00 p.m. on Friday, September 7, through 6:00 p.m. on Sunday, September 9 to improve Yale's phone infrastructure. Incoming and outgoing telephone calls on central and west campuses may experience 5 - 15 minute rolling disruptions (inability to place or receive calls) while the phones switch over to the new equipment; the medical campus is not impacted by this work. [Read more](#)

Yale ITS News - Planned maintenance - Virtual Private Network (VPN) - September 9

Yale ITS will perform maintenance to the Virtual Private Network (VPN) service beginning at 6:00 a.m. on Sunday, September 9. Individuals connected to some VPN servers during the maintenance may be disconnected and can immediately reconnect using the access.yale.edu configuration. During the remainder of the maintenance, individuals whose VPN clients are correctly configured to connect to access.yale.edu (and not to a specific VPN server) will not be impacted. Please check the [IT System Status page](#) for updates.

Wright Lab will host two identical 1-hour Environmental Health and Safety (EHS) Shop Orientations on Monday, September 10 at 1 p.m. and Wednesday, September 19 at 2 p.m., both in Wright Lab WL-216.

The EHS shop orientation is required for anyone who would like to gain access and make use of the research shops at Wright Lab. This includes the Teaching Shop, the Wood Shop, and the new Advanced Prototyping Lab.

[Click here for more information on the shop facilities at Wright Lab.](#)

[Click here for directions to Wright Lab.](#)

For further information on training requirements please contact:

[Jeffery Ashenfelter](#)

[Karsten Heeger](#)

[To sign up for the EHS orientation please RSVP.](#)

APS Conferences for Undergraduate Women in Physics (CUWiP) 2019

Conference dates are **January 18-20, 2019**. The Application will open on September 3, 2018. [For further information please see CUWiP application page](#). The application deadline is October 12, 2018.

[Click here for printable version of the poster.](#)

For more news please see <http://physics.yale.edu/news>
[Announcements](#)

For further information on any of the items included here or if you would like to contribute to the next newsletter, send email to [Daphne Klemme](#).

[Please click here for updates on the Yale Science Building, including a new logistics plan](#). The project encompasses the construction of a new state of the art sciences laboratory at the approximate location of the demolished J.W. Gibbs building, a comprehensive renovation of the KBT Plaza, a lecture hall, and a common area at the south end of KBT Plaza.