

Yale Department of Physics

Yale Physics Newsletter

May 17, 2019

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](mailto:Daphne.Klemme).

Hints & Tips!

Welcome to our hints and tips section! Please email daphne.klemme@yale.edu with any helpful tips that will help us work to our best ability.

Take a deep breath and enjoy your summer.

Climate and Diversity Committee News

A Note from the [Climate and Diversity Committee](#) (CDC).

Have a happy and safe summer!

The CDC convenes once a month. If interested in joining please contact Helen Caines (helen.caines@yale.edu, Chair of CDC). You may contact the whole committee at physics-cdc@mailman.yale.edu

News

Summer is upon us and I need items to keep our Facebook (<http://www.facebook.com/YalePhysicsDept>) page busy. Please send me a photo and brief statement of your summer research projects so that I can post them – it is exciting to see where everyone goes and what they are doing!

Ariel Ekblaw (YC'2014 B.S. in Physics with Distinction in the Major) in Yale News (May 14, 2019), "Alumna brings Yale approach to MIT Space Exploration Initiative"

From the Office of the Dean of the Faculty of Arts and Sciences

"May 15, 2019

To the Faculty, Staff, Postdoctoral Fellows, and Graduate Students in the Department of Physics,

It gives me great pleasure to announce the appointment of Professor Karsten Heeger as chair of the Department of Physics. His term will be for three years, effective July 1, 2019. I am most grateful to Professor Heeger for taking on this important leadership position.

I also wish to take this opportunity to express my gratitude to outgoing chair Paul Tipton for his years of

Save the Date

Commencement is May 19-20, 2019. Congratulations to all our graduates and the successful culmination of all their hard work! Be aware of the Yale Summer Session, dates are: Summer Session A: May 27-June 28, 2019 and Summer Session B: July 1-August 2, 2019; University Preparations 3-week Program: July 1-19, 2019.

Seminars

Monday, May 20

4:00pm in Jane Ellen Hope Memorial Building (JEH). Molecular Biophysics & Biochemistry Seminar. Gen-Wei Li, MIT, "Title TBA". Host: Karla Neugebauer.

Thursday, May 23

11:00am in Yale Quantum Institute Seminar Room. Yale Quantum Institute Seminar. Stefano Pirandola, University of York, UK, "Title TBA".

12:00pm in Wright Lab 216. Yale Physics Professional Development Organization (YPPDO) Workshop. Bonnie Fleming, Yale University, "Academic Job Search Workshop". [RSVP Required](#).

3:30pm in Sloane Physics Lab 52. Atomic Physics Seminar. Raphael Lopes, Collège de France, "Probing the Lipkin-Meshkov-Glick model with Dysprosium atoms". Host: Nir Navon.

4:00pm in Sterling Chemistry Laboratory. Department of Chemistry Lecture in Organic Chemistry. Prof. Sergey Pronin, University of California, Irvine, "Title TBA".

Friday, May 24

10:00am in Wright Lab 216. Wright Lab Workshop. APC Abrasive Water Jet Cutting Workshop: There is no stopping supersonic sand! [RSVP requested](#). Contact James Nikkel at james.nikkel@yale.edu for more information.

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

outstanding departmental leadership. Please join me in thanking Professors Heeger and Tipton for their service to the department and to Yale.

With warmest wishes,

Tamar

Announcements

[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.