

# YALE UNIVERSITY

## DEPARTMENT OF CHEMISTRY

### THE CHEMISTRY CHRONICLE

April 27, 2015

#### **ANNOUNCEMENTS**

For further information on any of the items included here, or if you would like to contribute information to future bulletins, please contact [chemistry.adminoffices@yale.edu](mailto:chemistry.adminoffices@yale.edu) no later than Thursday by 12:00 p.m.

Emeritus Professor of Chemistry, Oktay Sinanoglu has passed away. Some information may be found in the linked article: <http://www.dailysabah.com/nation/2015/04/20/turkeys-einstein-oktay-sinanoglu-passes-away-at-80>  
This information comes via Professor Murat Acar <<mailto:murat.acar@yale.edu>> for those wishing to be in touch and obtain additional information.

Thirty-nine new Graduate Students will be joining us this fall. Thank you to all the graduate students, faculty and staff who volunteered and worked tirelessly to make this another successful recruiting year.

Yale graduate students launch blog, **Because Science**.

Familiar scientific terms are often cited in media reports and discussed in casual conversation, even if they are not well understood by non-scientists. Closing the gap between science awareness and science literacy is one goal of a new blog, Because Science, recently launched by Yale doctoral students Zuri Sullivan and Helen Beilinson. For further information: [http://news.yale.edu/2015/02/04/blinded-science-yale-grad-students-launch-blog-about-their-favorite-subject?utm\\_source=YNemail&utm\\_medium=email&utm\\_campaign=yn-02-10-15](http://news.yale.edu/2015/02/04/blinded-science-yale-grad-students-launch-blog-about-their-favorite-subject?utm_source=YNemail&utm_medium=email&utm_campaign=yn-02-10-15)

Chemistry Dept. Hosting **Yale Science Pathways Event** on Saturday, May 9, 2015. Graduate student and postdoc volunteers needed. If interested, please contact [nilay.hazari@yale.edu](mailto:nilay.hazari@yale.edu). The website for the program is: <http://onhsa.yale.edu/pathways-science>

#### **SEMINARS**

Seminars scheduled in the Chemistry Department can be found at:

<http://www.chem.yale.edu/graduate/seminars.html>

#### **Chemistry Seminars:**

**Tuesday, April 28.** Biophysical Training Grant Student-Hosted Seminar. Dr. Ruth Nussinov. "A Mechanistic Structural View of Ras Biology." Room 160, Sterling Chemistry Laboratory, at 2:00 p.m.

**Monday, May 4.** Inorganic Seminar: Lecture in Inorganic Chemistry, Professor Daniel Mindiola, University of Pennsylvania "New Developments in Dehydrogenation of Volatile Alkanes with Ti-C Multiple Bonds". Room 123, Chemistry Research Building, 4:30 pm.

**Tuesday, May 5.** Chemical Biology Seminar: Professor Jon Clardy, Harvard Medical School "Chemistry, Genetics and Fungus-Growing Ants" 1:00 p.m. West Campus Conference Center.

#### **MB&B Seminars:**

**Monday, April 27.** Professor Gregory Verdine, Harvard University "Capturing Elusive Targets via Synthetic Crystallography". Yale School of Medicine, Hope Building Rm. 110 3:45 Tea, 4:00 Seminar.

**Tuesday, April 28.** Yale Center for Teaching and Learning, Science Education Seminar: "A SEA-PHAGES Change in Science Education". Graham Hatfull, PhD. Kline Biology Tower, KBT 1214, 12:00 p.m.

**Monday, May 4.** Stephen Kowalczykowski, UC Davis. The Joseph Coleman Memorial Lecture: "Single-Molecule Visualization of Protein-DNA Complexes: Understanding Biology, One Molecule at a Time". Yale School of Medicine, Hope Building Rm. 110 3:45 Tea, 4:00 Seminar.

## **SYMPOSIA**

**May 1 and 2.** Energy Sciences Institute/Geology and Geophysics Symposium on Carbon Management. To view the schedule and to register, please visit <http://energysciencesinstitute.yale.edu/2015-symposium>

**Friday, May 15.** Yale Chemical Biology Symposium will be held in SCL 110.

**Saturday, November 7.** John Tully Retirement Symposium

**Call for ACS GSSPC Applications.** The Graduate Student Symposium Planning Committee (GSSPC) invites applicants for the Fall 2016 ACS Meeting. Applications are due no later than May 22, 2015. Apply at:  
[www.chem.umn.edu/grad/gsspc/apply.html](http://www.chem.umn.edu/grad/gsspc/apply.html)

## **SCHOLARSHIPS/FELLOWSHIPS**

There are many generous sources of support both at Yale and beyond campus for graduate students to conduct their research and develop as professionals. From sponsoring the Dean's Fund to convene student-organized seminars and conferences to conducting the campus review process for the Fulbright program, the Graduate School promotes opportunities for students to fund their work at a variety of levels. In addition, the Graduate School has developed and identified a number of resources to communicate these opportunities to students. For further information, visit <http://gsas.yale.edu/funding-aid/fellowships/gsas-other-fellowships>