NEWSLETTER

The College of Natural Sciences Newsletter is designed to serve CNS students. It is delivered online every Sunday.

Dean Kopp's weekly email includes a link to access the newsletter, as well.

Items in **BLUE** are new; Items in **RED** are last chance.

If you would like to submit news to CNS Newsletter, send the information to cnsnewsletter@austin.utexas.edu. Include a contact person phone number and email, date or deadline, write in complete sentences, text must be fewer than 150 words. Submit by 11:59pm Friday to be included in that week's newsletter.

Edited by: Nicole Kruijs



Academic Announcements

- 1. Natural Sciences Week
- 2. Graduate School Fair
- 3. Attend the UT Communication Career Fair
- 4. Attend the Law Fair
- 5. College Tuition and Budget Advisory Board Applications
- 6. African American Student/Alumni Luncheon
- 7. CNS Family Day
- 8. Hot Science-Cool Talks: "The Roving Search for Life on Mars"
- 9. Nominate an advisor for the Vick advising awards
- 10. Business Foundations Summer Institute "The Business of Healthcare"
- 11. Nominations for the Holloway Award
- 12. Registration and advising **Scholarships**
- 1. WINS Physics scholarship
- 2. Study Abroad Freeman Internship Stipends Application

Internships and Employment

- 1. Ask a Career Coach
- 2. UT Orientation Advisor
- 3. Archer Fellowship Program **Research and Volunteering**

- 1. SURF program applications
- 2. Senate Research Scholarship

Pre-Professional Announcements

- 1. Medical School Peer Panel
- 2. Medical and Dental School Interview Workshop
- 3. UNT Health Science Center College of Pharmacy Information Session
- 4. Regional American Physician Scientists Association Meeting for MD/PhD interested students
- 5. UNTHSC Texas College of Osteopathic Medicine

Organization Announcements

- 1. Cancer Awareness Week
- 2. Health Careers Mentorship Program Application

Academic Announcements

1. Natural Sciences Week

Monday Oct 14th -Friday Oct 18th

Presented by Natural Sciences Council, Events throughout the week will celebrate some of the goings-on in the college and give you opportunities to network with student groups and with our faculty. Check out the events below, on the NSC website or on our

Facebook http://naturalsciences
council.blogspot.com/pagehttps:
//www.facebook.com/UTNSC

There will be free food, t-shirts, and much more!
Monday

 Student Orgs on East mall and kick off 5-7pm

Tuesday

- Software for Scientists; 2-3:30pm; POB 2.302
- Making the Most of Your Break ft Career Design Center; 6-7:30pm; PAI 2.48

Wednesday

- So What is the BSA?
 Townhall with Dr. Sacha
 Kopp and CNS Staff. 5 6:30pm. WEL 3.502
- Star Party ft Dr.
 Finkelstein and the
 Astronomy and Physics
 Student Associations
 RLM 4.102

Thursday

- A Deeper Look Inside Chemistry, Neuroscience, and Computer Sciences; 11am-3pm; WEL, NHB, GDC labs
- What To Do With Your Degree? Networking Event; 5-7pm; Welch Courtyard

Friday

• Why Great Students Choose to be Pretty Good

- (ft. Dr. Laude) 12-1pm; IGB 2.324
- Roads to Research ft. Surge; 3-5pm; TX Union 3.502

2. Graduate School Fair

Tuesday, October 15th, 10am-2pm; Texas Union Ballroom

UT-Austin Graduate School Fair Details/Registration info: http://www.utexas.edu/ogs/prospe ctive/gradfair.html

3. UT Communications Fair
Wednesday, October 16th; 10am3pm; North End Zone of DKR

The career fair is a great way to get started on your job or internship search. You can join the Facebook event <u>here</u> and see a full list of employers on CareerSource.

4. Law School Fair

Thursday, October 17th; 11am-3pm; Texas Union Ballroom

We have 110+ law schools registered for the fair, including all of the Texas schools, as well as many schools from around the country. The fair is open to all majors and classifications. Business casual dress is recommended. We will also be offering an admissions panel during the fair, and this year's panelists are from NYU, UT and SMU.

5. College Tuition and Budget Advisory Board Applications Deadline: Wednesday October 16th, 2013

The CTBAC is a bi-annual student group that meets to gather student input and advise the college on priorities for student programs, services, and teaching. Students benefit from being involved in helping shape the future of their college. This year the College of Natural

Sciences has crafted its Strategic Plan, a comprehensive view of the college's priorities for the years ahead. Central to the Strategic Plan are elements that strengthen undergraduate and graduate teaching and education. With this year's CTBAC, the College requests feedback and ideas for successful implementation of the strategic plan. CTBAC is made up entirely of students. It is headed up by the president of the Natural Sciences Council, Juan Herrejon. To apply to be on CTBAC, fill out the form located here at this link.

6. African American Student/Alumni Luncheon Oct 16th; 12-1pm; San Jacinto Multipurpose Room 207C

Please join us for lunch, and stay for alumni-student discussions, learn more about mentoring programs, meet members of the faculty and Dean Kopp, and perhaps network with alumni in your career field here in the Austin area.

To RSVP, go to: http://tinyurl.com/me6h6bc

7. CNS Family Day Saturday, October 19th; 9am-12pm

Join the College of Natural
Sciences during Family Weekend
at UT! Enjoy a light breakfast,
talk with professors, advisers and
students, meet our Dean, Linda
Hicke, and experience exciting
hands-on activities!
Accommodation requests for
disability services should be
made at least five days prior to
the activity. While every effort
will be made, the University may
be unable to fulfill last-minute
requests.

For more information about the College of Natural Sciences event, please contact Maggie Wilhite

at maggie.wilhite@austin.utexas.edu.

For more information about Family Weekend activities and to RSVP for our event, please visit www.texasparents.org.

8. Hot Science Cool Talks: "The Roving Search for Life on Mars"

Friday October 18th; 7-8:30pm; WEL auditorium

Dr. John Grotzinger, Chief
Scientist of the NASA Mars
Science Laboratory Mission,
discusses the search for life on
Mars. This talk is sponsored by
the Environmental Science
Institute. For more information,
visit:http://www.esi.utexas.edu/
k-12-a-the-community/hotscience-cool-talks/the-rovingsearch-for-life-on-mars

9. Nominate an advisor for the Vick advising awards

Nominations are now being accepted for the 2013-2014 Texas Exes James W. Vick Awards for Academic Advising. These \$500 awards are provided annually for five undergraduate academic advisors from across the campus to promote quality advising at The University of Texas by publicly recognizing advisors who have had an effective, positive influence on the educational experience of university students. Recipients are selected by students (only undergraduate students may nominate) and coordinated through the Texas Exes. Nominate an advisor here: https://www.texasexes.org/form/vi ck.asp

10. Business Foundations "The Business of Healthcare"

Next Summer (2014), the business school will offer their Business Foundations Summer Institute as "The Business of Healthcare". The core business courses: Accounting, Finance, Business Law, Management, and Entrepreneurship will feature examples/cases from the context of healthcare and the faculty leading these courses have job experience/special knowledge about healthcare. To apply and find more information, http://www.mccombs.utexas.edu/Business-Foundations/Summer-Institute.aspx

11. Nominations for the Holloway Award

Deadline: Friday, Nov. 1 at 5:00pm

Texas is now accepting nominations the 2014 Jean Holloway Award for Excellence in Teaching. You can help recognize an outstanding Liberal Arts or Natural Sciences professor who has had a genuine influence on the educational *experience of university students* by nominating a professor at: https://www.texasexes.org/fo rm/holloway.asp. The purpose of this award is to recognize a professor who demonstrates the ability to impart knowledge and challenge students and also demonstrates an all-around concern for students. The \$4,500 award is given annually to a professor from the College of Liberal Arts or the College of Natural Sciences. This award is student nominated and is considered one of the most valued awards for faculty because it is student-selected!

12. Registration and Advising

Registration for the Spring
Semester begins October 28th.
Please contact your advising
center soon to arrange an
advising appointment, and be
sure to submit an online advising
worksheet.

Scholarships

1. WINS Physics Scholarship

Deadline: Friday, Oct 18th

The Physics Dept. has a limited amount of funding to help with travel for undergraduate women physics students to attend the Conference for Undergraduate Women in Physics –

http://www.phys.lsu.edu/cuwip/ at Louisiana State University, Jan. 17-19, 2014.
Applicants must be undergraduate physics majors in good standing. Applications for travel support (e.g. airfare) are now being accepted by Lisa Gentry

ugaffairs@physics.utexas.edu. Please include a statement (minimum of 50 words) with your reasons for attending the conference.

2. Study Abroad Freeman Internship Stipends Application

Application Deadline: October 158th by 5pm

Study abroad is offering the Freeman Stipend for Internships in Asia to encourage UT students to pursue internships abroad.

All undergraduate and graduate students interning in Southeast or East Asia during the Spring semester, whether through an affiliated program or a selfarranged internship, may be eligible for the Freeman Stipend and are encouraged to apply. Students conducting research or completing practicums are also eligible to apply. Freeman Stipend awards range from \$2500 to \$4000 and the application is open to ALL majors.

Internships and Employment

1. Ask a Career Coach

Friday, October 18^{th} , RLM; 10-1pm

Do you have quick career related questions? Speak to a career coach and get ideas about job searching, interview tips, networking ideas, etc.

2. UT Orientation Advisor

New Student Services at The University of Texas at Austin is seeking a diverse group of talented students to develop, plan, and execute the 2014 Summer Orientation program!

If you are looking for a fun and rewarding leadership opportunity, working with a diverse and socially conscious group of campus leaders, then consider applying to become an Orientation Advisor (OA). OAs are important representatives for all incoming students – they are among the first people new students and families meet! The on-campus housing, meal-plan, and stipend are simply the generous monetary benefits of becoming an Orientation Advisor.

Interested students must attend one of the following information sessions to obtain an online application:

Sunday, October 13, 2013 8:30 – 9:30 p.m., Burdine Hall (BUR) 106

Orientation Advisor Recruitment and Summer Orientation are coordinated by New Student Services (www.utorientation.com). For more information, contact us at 512-471-3304.

3. Archer Fellowship Program
Interested in public policy and
public service? Want to spend a
semester living, interning, and
taking in-residence classes in
Washington, D.C.?

If the answer is yes, the <u>Archer</u> <u>Fellowship Program</u> may be for you! Students of all majors, political beliefs, and policy

interests are welcome to apply. Come learn about this exciting program at an information session; view the schedule at http://www.utexas.edu/ugs/archer/info-sessions.

Applications for the 2014-2015 academic year are due February 17, though students who will be abroad this spring should apply by November 1 Rose Mastrangelo at r.mastrangelo austin.utexas.e du.

Research and Volunteering

1. UT Southwestern Medical Center Summer Undergraduate Research Programs Applications now open

> For the 21st consecutive year, UT Southwestern Graduate School of Biomedical Sciences is sponsoring the Summer Undergraduate Research Fellowship (SURF) Program. The goal of SURF is to give students an intensive, 10-week research experience in a world class research environment. Students immerse themselves in the laboratory and work on individual research projects with UT Southwestern Graduate School faculty. Most areas of modern biomedical engineering, cancer biology, cell biology, molecular biology, biochemistry, genetics, immunology, microbiology, neuroscience, and pharmacology are represented. In addition to research, SURF provides seminars, optional classes in Immunology and Genetics, social events, and an end-of-program poster session. We have increased the number of fellowships for SURF to 85. The SURF website and on-line

application can be found at www.utsouthwestern.edu/SURF

All of the summer programs will run from June 2nd through August 8th, 2014. Participants will be selected based on their letters of reference, course work, and experience. The stipend for the 10-week program is \$4,000. If a fellow requires housing, the costs will be covered by the program; however, fellows are responsible for paying their own travel expenses. Application deadline is February 9, 2014.

2. Senate of College Councils Undergraduate Research Grant

Deadline: Oct. 25th

Applications for Senate of College Councils' Undergraduate
Research Grant have been released. The grant provides
\$1,000 to an undergraduate in order to fund his or her research. Eligible applicants include students assisting a faculty member with a research project, as well as students conducting independent or partnered research and is open to ALL majors. Apply by Friday, October 25 at http://utsenate.org/urg

Pre-Professional Announcements

1. Medical School Peer Panel Monday October 14th; 5:30-7:30pm; WEL 2.224

Come find out what the application process was like for medical school from a panel of Health Professions Office Pre-Med Peer Mentors!

2. Medical and Dental School Interview Workshop Tuesday, October 15th; 5-6pm; PAI 4.42

This workshop prepares you to thrive in the interview process

for health professional schools.
Aimed at juniors and seniors
currently in the admissions cycle.
RSVP here:
https://utexas.qualtrics.com/SE/
?SID=SV_23uwiS8kGj5UvoF

3. UNT Health Science Center College of Pharmacy Information Session

Tuesday, October 15, 2013; Medical Education and Training Building (MET) – 124N and 125S Auditorium: 6:00

Meet and greet the Dean/Faculty

4. Regional American Physician Scientists Association Meeting for MD/PhD interested Students

October 19th; San Antonio

MD/PhD students at the University of Texas Health Science Center at San Antonio are hosting the South Regional meeting of the American Physician Scientists Association (APSA). APSA promotes more physician involvement in research with primary focus on MD/PhD students (www.physicianscientists.org).

It is an opportunity for anyone to meet admission directors from several MD/PhD programs around Texas, current MD/PhD students, and established physician scientists.

Breakout sessions will cover topics such as Applying to MD and MD/PhD Programs, Humanism in Medical Science, Finding a Research Topic, Choosing a Lab/Mentor, Research as a Resident/Post-Doc, and Applying for Funding as a Pre-/Post-Doc.

5. UNTHSC Texas College of Osteopathic Medicine
Thursday, October 24th; 6:30pm-7:30pm; BUR 212

Come hear from UNTHSC Texas College of Osteopathic Medicine Assistant Dean of Admissions and Outreach Joel Daboub

Organization Announcements

6. Cancer Awareness Week Monday October 14th-16th

Delete Blood Cancer-DKMS
Longhorn Chapter and AMSA are
teaming up to bring Cancer
Awareness Week to the
University of Texas at Austin
campus from October 14-16th.

Monday, October 14th SAC Ballroom 2.410; 7:30PM Cancer Speaker Panel: Dr. Jonathan Sessler: UT organic chemistry professor who does cancer drug research and Hodgkin's lymphoma survivor Kelly Jerden: UT alum and former Alpha Delta Pi president with non-Hodgkin's lymphoma Zach Rigby- Texas Omicron and Silver Spur Hodgkin's lymphoma survivor Robin Kuntz: Acute myeloid leukemia (AML) survivor Katherine Kuntz: UT Pom, Kappa Kappa Gamma and daughter of Robin Kuntz Eva Valilis: stem cell donor to brother with AML Dr. Panagiotis Valilis, MD:

Tuesday, October 15th Union Theater; 7:30PM More to Live For Documentary Screening with James Chippendale, Producer and Film Subject

oncologist and hematologist

Wednesday, October 16th
West Mall, South Mall, RLM
Plaza, and Jester Corner;10AM3PM
Bone Marrow donor registration
drive- visit any location to

register to become a potential life-saver.

7. Health Careers Mentorship Program Information

Application due: Friday,
November 8th at 5pm
The Health Careers Mentorship
Program is a partnership
between Austin Medical
Education Programs, the Texas
Department of State Health
Services, members of the SETON
Healthcare Network, and Travis
County Medical Society. The
program is established to teach
mature students about the
clinical and non-clinical aspects
of the health care system.
Find their application online: