NOV. 17 - 27, 2003

SCOPE is a service of the Office for Advancement.

Monday, Nov. 17

322 Days till NCA Visit: Tech is preparing for re-accreditation on Oct. 4 - 6, 2004. See NCA Committee page <http://externalweb.nmt.edu/nca/> for latest details.

Blood Drive: 10 a.m. to 4 p.m., Gym. Sponsored by Residential Life. You may sign up in advance at www.bloodhero.com <http://www.bloodhero.com>, using sponsor code NMT.

Hydrology Seminar: 3:15 p.m., MSEC 103. James Hogan, of SAHRA, Univ. of Arizona, speaks on "Surface water - groundwater interaction at the basin scale: The importance of river recharge and salty discharge along the Rio Grande"

Biology Seminar: 3:30 p.m., Jones Annex 101. Dr. Scott Shors of Ashland University, candidate for a Biology Department faculty position, will present a seminar titled "The Rise and Fall of the Interferon-Induced Antiviral State."

Salsa Monday: 9 to 11 p.m., SAC. Tech Ballroom Dance Club presents salsa, merengue, y mas every Monday. Lessons provided upon request. Bring your favorite music.

Tuesday, Nov. 18


Public Career Service Showcase: in Las Cruces. See below <http://www.nmt.edu/%7Escope/scope.html#opm>

General Electric Interviews: for appointment, contact Career Services, 835-5780. GE is interviewing people for their Albuquerque plant, which makes aircraft engines. They are looking for juniors and seniors majoring in chemical and mechanical engineering, with at least a 3.0 GPA. Submit your resume via InterviewTRAK. Interviewees should fill out a cooperative education application at Career Services, Wells 111.

Board of Regents Meeting: 1:30 p.m., 6400 Uptown Blvd., NE, 240 West Tower, Albuquerque, New Mexico. Consideration of legal and personnel matters will take place in executive session.
Wednesday, Nov. 19

**Festival of the Cranes:** <http://www.friendsofthebosque.org/crane/>
Through Nov. 23. See today’s schedule

**DOE Information Session:** 10:30 to 11:30 a.m., Tripp Room, Skeen Library. A representative from the Dept. of Energy will speak to students about the Mickey Leland Energy Fellowship, which is sponsored by the Office of Fossil Energy, Department of Energy. Looking for majors in math, science, engineering, and geology. Will accept applications from other majors as well.

**Festival of the Arts:** 11 a.m. - 6 p.m., SUB. Student and Faculty Artist's Projects on display and for sale. Paintings, drawings, pottery, ceramics, jewelry, poetry, and books. Stained glass, photography, rugs, and dance demonstrations. Book sale sponsored by the NMT Women's Center and Bound to be Read, proceeds going to El Puente de Socorro.

**GSA Meeting:** noon, Speare Room 102. All graduate students are welcome to attend meetings of the Graduate Student Association. E-mail gsa@nmt.edu <mailto:gsa@nmt.edu> for more information.

Thursday, Nov. 20

**319 Days till NCA Visit:** Tech is preparing for re-accreditation on Oct. 4 - 6, 2004. See NCA Committee page <http://externalweb.nmt.edu/nca/> for latest details.

**Festival of the Cranes:** <http://www.friendsofthebosque.org/crane/>
Through Nov. 23. See today's schedule

**Public Career Service Showcase:** in Albuquerque.
See below <http://www.nmt.edu/~scope/scope.html#opm>

**E&ES/Bureau Seminar:** 4 p.m., MSEC 101. Dave Wilson, NM Tech Ph.D. candidate, speaks on "Seismic structure of the crust and upper mantle in the southwestern United States: Implications for Colorado Plateau uplift and Rio Grande Rifting."

**Physics Department Colloquium:** 4 p.m., Workman 101. Physics Visiting Faculty Dr. Sharon Sessions will talk about: "An Introduction to the Quantum Ferromagnetic Transition"

**Swing Dance, Live Music:** 8:30 p.m. until about 11, SAC. Live Music by the
New Mexico Tech Combo Group, performing a variety of Jazz pieces. Come sit and enjoy the music in a club-style environment or come to dance; all are welcome. Dance lessons at 8 p.m.

Friday, Nov. 21

Festival of the Cranes: <http://www.friendsofthebosque.org/crane/>
Through Nov. 23. See today’s schedule

NRAO Colloquium: <http://www.aoc.nrao.edu/colloq/> 11 a.m., AOC. M. S. Nanda Kumar of the Univ. of Portugal speaks on "Recent Views of Massive Young Stars and Their Surroundings"

Human Resources Course: 1:30 to 3:30 p.m., Speare 113. "Conducting an Effective Meeting": We’ve all attended meetings that went nowhere and accomplished nothing, and we’ve all experienced the frustration and sense of wasted time that such meetings generate. The information presented in this program will help you to avoid these pitfalls and bring effectiveness and efficiency to meetings. Please sign up by calling 835-5955 or emailing JoAnn Salome at jsalome@admin.nmt.edu <mailto:jsalome@admin.nmt.edu>.

Math Seminar: 4 p.m., Weir 209. Larry Werbelow speaks on "Quantum Information Processing."

Dinner Theater: 6 p.m., dinner; 7:30 p.m., theater, Macey Center. Socorro Community Theater presents "The American Car: the American Dream." Play alone is $7. Dinner and theater is $25. Dinner by reservation only, by Nov. 18. For tickets, call 505-835-2077 or 505-835-0424.

Star Party: 7 p.m., Etscorn Campus Observatory.

Music Dept. Concert: 7:30 p.m., Jean Macey Recital Hall. Concert Chorus, Chamber Choir, Chamber Orchestra, and Concert Band. Music of Thompson, Barber, Beethoven, Rossini, and others.

Saturday, Nov. 22

Festival of the Cranes: <http://www.friendsofthebosque.org/crane/>
Through Nov. 23. See today’s schedule

West Coast Swing Workshop: all day, sponsored by NMT Ballroom Dance Club. Details TBA.

Music Dept. Concert: 8 p.m., Jean Macey Recital Hall. Concert Chorus,
Chamber Choir, Chamber Orchestra, and Concert Band. Music of Thompson, Barber, Beethoven, Rossini, and others. (same as previous night)

Sunday, Nov. 23

Festival of the Cranes: <http://www.friendsofthebosque.org/crane/>
Through Nov. 23. See today’s schedule

Memorial Service for Clay T. Smith: 2 to 4 p.m., Macey Center. Prof. Smith was professor emeritus of geology and longtime director of Science & Engineering Fair. He also served Tech as director of Alumni Relations. See the preliminary obituary <http://infohost.nmt.edu/mainpage/obituaries/smith.html>

Monday, Nov. 24

315 Days till NCA Visit: Tech is preparing for re-accreditation on Oct. 4 - 6, 2004. See NCA Committee page <http://externalweb.nmt.edu/nca/> for latest details.

Hydrology Seminar: 3:15 p.m., MSEC 103. Tom Kieft of New Mexico Tech speaks on "Life in the deep subsurface."

Special Biology Seminar: 3:30 p.m., Workman 101. The New Mexico Biomedical Research Infrastructure Network and the NM Tech Department of Biology are please to welcome Dr. Conly L. Rieder from the Wadsworth Center in Albany, N.Y., who will present a seminar on "The Control of Mitotic Progression in Vertebrates." Anyone interested in meeting with Dr. Rieder should contact Dr. Rebecca Reiss, reiss@nmt.edu <mailto:reiss@nmt.edu>.

SA <http://www.nmt.edu/%7Esa> Meeting: 8:30 p.m., Workman 109. Students invited.

Salsa Monday: 9 to 11 p.m., SAC. Tech Ballroom Dance Club presents salsa, merengue, y mas every Monday. Lessons provided upon request. Bring your favorite music.

Tuesday, Nov. 25

Special Biology Seminar: 12:35 p.m., Jones Annex 101. Dr. Conly Rieder speaks on "You Can Learn a Lot by Just Watching ....Mitosis." Meet the speaker (and enjoy free pizza) at 11:30 in the 3rd floor lounge of Jones Annex.

Thursday, Nov. 27

Academic and Staff Holiday: Offices closed; classes not in session.
Friday, Nov. 28

Academic and Staff Holiday: Offices closed; classes not in session.

For events further in the future, see the New Mexico Tech Calendar, <http://infohost.nmt.edu/mainpage/calendar/mastercal.html>

SCOPE Notices

NEW ON THE WEB:

-- Workshop on National Cave and Karst Research Institute (NCKRI) featured in GSA Connections <http://www.geosociety.org/MbrNews/0311/prNCKRI.htm>

HOCKEY NIGHT, DEC. 6

-- The Albuquerque Chapter of the Tech Alumni Assn. is again sponsoring a Hockey Night at Tingley Coliseum in Albuquerque. Join us to watch the N.M. Scorpions vs. the Oklahoma City Blazers at 7 p.m. on Sat., Dec. 6. Open to alumni, students, faculty, staff, families, and friends of Tech. Free transportation for first 15 students to reserve tickets. Special Tech discount: $8 for grandstand seats (instead of usual $12). Reserve your tickets by contacting Rose Baca <mailto:rbaca@admin.nmt.edu>. Deadline to reserve tickets: Dec. 4, 5 p.m.

SCHOLARSHIPS FOR PH.D. STUDENTS:

-- Canon USA and US National Parks offer scholarships to Ph.D. students through the Science Scholars Program for the Americas. The Canon National Parks Science Scholars program is a collaboration among Canon USA, the American Association for the Advancement of Science, and the US National Park Service.

The program will award eight scholarships to Ph.D. students throughout the Americas to conduct research crucial for conserving the national parks of the region. Each scholarship will be for US$78,000. Research projects in the biological, physical, social, and cultural sciences are eligible, as well as projects in a new category: Technology innovation in support of conservation science. For more information about this scholarship program, please visit the following website: <http://www.nature.nps.gov/canonscholarships/>
TWO IMPORTANT CAREER FAIRS:

--Students, you don't want to miss these! Two important career showcases are coming at NMSU (Las Cruces) and UNM (Albuquerque). Shuttles will be available to take Tech students to the UNM fair. To secure a seat, you need to go to Career Services, Wells 111, to sign up. SEATING IS LIMITED!

Event: **Public Career Service Showcase**

*Hosts:* co-hosted by the New Mexico Consortium of Career Educators and Employers (NM²C²E²) and the U.S. Office of Personnel Management (OPM).

*Who's invited:* YOU! The career fairs are open to all students, all majors, and community members as well. These are for permanent and internship positions.

*Locations and Dates:*

- NMSU, Corbett Center in Las Cruces, Tuesday, Nov. 18, from 9 a.m. to 3 p.m.
- UNM (Albuquerque), in the ballroom of the UNM Student Union Building, on Thursday, November 20, 9 a.m. to 3 p.m. (Shuttle available, see above)

OPM is hosting several workshops throughout the day at NMSU and UNM. Drivers needed. Must have taken the Defensive Drivers Course. Contact Melonia Torres, 505-835-5780, to volunteer.

CAREER SERVICES <http://www.nmt.edu/~stuaffs/> (WELLS 111):

--For up-to-date info on companies that are coming to campus to interview, see Student Services page <http://infohost.nmt.edu/~stuaffs/> and click on "Career Services."

REGISTRAR’S OFFICE (BROWN 100:)
<http://www.nmt.edu/registrar/index.htm>:

Important Academic Dates
<http://infohost.nmt.edu/mainpage/calendar/acadcal.html>:

**November 2003**
- Thursday, Nov. 27 and Friday, Nov. 28: Academic and Staff Holidays

**December 2003**
- Dec. 1-5: Preregistration for Spring 2004
- Friday, Dec. 12: Last day of classes
- Saturday, Dec. 13: Finals begin
- Thursday, Dec. 18: Finals end
Friday, Dec. 19: **Residence Halls close at 5 p.m.**

**January 2004**
- Monday, Jan. 5: **Student Apartments Open, 9 a.m.**
- Sunday, Jan. 18: **Residence Halls open, 9 a.m.**
- Sunday, Jan. 18: **Orientation**
- Monday, Jan. 19: **Registration**
- Tuesday, Jan. 20: **Classes begin**

**February 2004**
- Friday, Feb. 6: **Registration Closes.** After today, you may not add classes. If you drop a class after 5 p.m. today, a "W" will appear on your transcript.

**March 2004**
- Sat., March 13: **Spring Break begins**
- Mon., March 22: **Classes Resume**

The final exam schedule for Fall 2003 is available at http://infohost.nmt.edu/mainpage/registration/finals2003fall.html

<https://banweb.nmt.edu/prod/plsql/hwzkcrof.p_uncgslietcrcoff>


--If you plan to graduate in December 2003,
- turn in your "Intent to Graduate" form to the Registrar's Office.
- please check the spelling of your name and the name of your degree at New Mexico Tech Graduates, Fall 2003
If you wish to change anything, please notify the Registrar's Office

--Questions concerning academic policies, degrees, grades, etc. are welcome at our office. Come by and see us at Brown Hall, room 100.

**JOB OPENINGS AT TECH:**

Full descriptions of job openings are available at Job Openings
<http://infohost.nmt.edu/mainpage/job/hr.html>. New Mexico Tech is an Equal Opportunity/Affirmative Action Institution.

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**SCOPE** is a twice-weekly calendar of events at New Mexico Tech, published by the Office for Advancement, Brown Hall 111. To submit a SCOPE notice,