**APRIL 19 - APRIL 30, 2004**

*SCOPE is a service of the Office for Advancement.*

**Monday, April 19**

**168 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. Don't miss your chance to tell the committee what you think on the [NCA Feedback webpage](http://externalweb.nmt.edu/nca/feedback/feedback1.asp).

**Summer Preregistration:** Graduate Students and Tech Scholars, all day, at either [Banner website](https://banweb.nmt.edu/) or Registrar's Office, Brown 100. See instructions [here](http://infohost.nmt.edu/mainpage/news/2004/prereg.html).

**Master's Thesis Defense:** 10 a.m., Workman 239. Danielle M. Lucero defends her thesis on "Radio Continuum and Star Formation in Elliptical Galaxies."

**EndNote Seminar:** 2 p.m., Tripp Room, Skeen Library. EndNote allows you to organize references, automatically format bibliographies in your documents and import citations from a database. This seminar will demonstrate the basics of creating an EndNote library, including importing citations from online databases (e.g. SciSearch, FirstSearch) and generating formatted bibliographies in a Word document. For more information contact: Joan Shedivy, Information Literacy Librarian, 835-6367 jshedivy@nmt.edu

**Chemistry Faculty Candidate:** 3 p.m., Jones Annex 101. Venkata Gasparaju of University of New Mexico will speak on Smart Nanoporous Materials.

**Hydrology Seminar:** 3:15 p.m., MSEC 103. Velimir Vesselinov of Los Alamos National Laboratory speaks on "Groundwater modeling studies in the Espanola basin: predictions and their uncertainties."

**Salsa Monday:** 5:30-7 p.m., SAC. Dance to salsa, merengue, and other Latin music. Everyone invited; short lesson offered; free.

**Student Association Meeting:** [here](http://infohost.nmt.edu/~sa/) 8:30 p.m., Workman 109. All students are welcome.

**Tuesday, April 20**

**Summer Preregistration:** Seniors, all day, at either [Banner website](https://banweb.nmt.edu/) or Registrar's Office, Brown 100. See instructions [here](http://infohost.nmt.edu/mainpage/news/2004/prereg.html)

**Board of Regents Meeting:** 1:30 p.m., Macey Center. Legal and personnel matters to be considered in executive session.

**Dress for Success:** 6 p.m., Tripp Room, Skeen Library. A representative from Men's Wearhouse (clothing retailer in Albq) presents tips for both men and women on what to
wear to that all-important job interview. First impressions are important! Learn what is appropriate attire for interviews, as well as once you are out of school and working. Sponsored by Career Services.

**Poetry Reading:** 7 p.m., Macey Upper Lobby. Award-winning poet Carol Moldaw will read from her works. Book signing by and reception with the author. The event is sponsored by Academic Affairs, the Women's Resource Center, and the Humanities Department and is free and open to the public.

**Wednesday, April 21**

**Summer Preregistration:** Juniors, all day, at either Banner website <https://banweb.nmt.edu/> or Registrar's Office, Brown 100. See instructions <http://infohost.nmt.edu/mainpage/news/2004/prereg.html>

**EndNote Seminar:** 10 a.m., Tripp Room, Skeen Library. EndNote allows you to organize references, automatically format bibliographies in your documents and import citations from a database. This seminar will demonstrate the basics of creating an EndNote library, including importing citations from online databases (e.g. SciSearch, FirstSearch) and generating formatted bibliographies in a Word document. For more information contact: Joan Shedivy, Information Literacy Librarian, 835-6367 jshedivy@nmt.edu

**Spring Fashion Show Luncheon:** noon-1:30 p.m., Macey Center. $6 for lunch and show. (Hint: Bosses, remember that April 21 is Secretaries/Support Staff Day!) RSVP to Roslynn at 835-5050.

**Dissertation Defense:** 4 p.m., Jones 106. Huseyin Adanir, graduate student in Materials Engineering, defends his Ph. D. dissertation "Al2O3-Al2O3 and Al2O3-Kovar Brazing with Ti-Al Added Sn Based Ag-Cu Master Braze Alloy."

**Star Party:** after sunset, Etscorn Campus Observatory. Sponsored by Tech Astronomy Club.

**Thursday, April 22**

**165 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. Don't miss your chance to tell the committee what you think on the NCA Feedback webpage <http://externalweb.nmt.edu/nca/feedback/feedback1.asp>.

**Summer Preregistration:** Sophomores, all day, at either Banner website <https://banweb.nmt.edu/> or Registrar's Office, Brown 100. See instructions <http://infohost.nmt.edu/mainpage/news/2004/prereg.html>

**Geoscience Seminar:** 4 p.m., MSEC 101. John Stone, Univ. of Washington, speaks on a topic TBA. Sponsored by Department of Earth & Environmental Science and New Mexico Bureau of Geology & Mineral Resources.
Physics Department Colloquium: 4 p.m., Workman 101. Dr. Eileen Ryan from Magdalena Ridge Observatory will be speaking on "The Science Objectives of the MRO 2.4-meter Telescope"

Tech Chamber Choir Performs at St. Francis Cathedral: 7:30 p.m., St. Francis Cathedral in Santa Fe. Works by Leonard Bernstein, Leos Janacek, and Benjamin Britten. Special guests: Joe McCanna on keyboard, percussionist John Pennington, harpist Rosalind Simpson, and tenor Cyprian Consiglio, OSB Cam, a member of the Camaldolese Benedictine Congregation. FREE; donations accepted.

Swing Dance: 8 - 11 p.m., SAC. Open to everyone; includes short lesson.

Friday, April 23


NRAO Colloquium: <http://www.aoc.nrao.edu/colloq/> 11 a.m., AOC. Michael Zeilik, UNM

Human Resources Course: 1:30 - 3:30, Speare 113. "Dealing Constructively with Difficult People." Typical difficult personalities are identified and reviewed, and reasons behind the types are explored. Good communication skills discussed. This program is designed to be useful in communicating with co-workers, bosses, and customers. To sign up, contact JoAnn Salome <mailto: JoAnn Salome> at 835-5955.

Santa Fe Opera Apprentice Program on Tour: <http://infohost.nmt.edu/mainpage/pas/sfo.html> 7:30 p.m., Macey Center. Young artists from the Company's Apprentice Program present arias, duets and ensembles as well as a one-act opera, Broadway showtunes and song cycles. See Performing Arts Series <http://pas.nmt.edu/>. FREE.

Saturday, April 24

Latin Dance Workshop: details TBA. Sponsored by NMT Ballroom Dance Club. Will cover a variety of Samba, Salsa, and Cha-Cha.

Rugby Match: 1 p.m., Athletic Field. Tech Pygmies vs. Albuquerque Aardvarks

Career Development Day: all day, Intel. Students are invited to learn more about interview skills, resume writing, and career planning. Students interested in participating will need to pick up a registration form at Career Services (Wells 107). It needs to be returned to Intel, along with a copy of their resume. The form and resume will need to be returned no later than April 15th.

Global Village Day: 2 - 5 p.m., Tech Gym (East). The public is invited to this event celebrating the many cultures and nationalities that make up New Mexico Tech. See press release <http://infohost.nmt.edu/mainpage/news/2004/global.html>
**Spring Formal:** 8 p.m., Garcia Opera House. $7/couple; $5 single. Tickets at door.

**Sunday, April 25**

**Nearly-Annual Paper Airplane Contest:** 10:30 a.m. to 2:30 p.m., Tech Gym. There will be prizes for furthest, highest, and longest-lasting flights. Is open to kids of all ages. No pre-made planes or plans allowed, just knowledge, imagination, and enthusiasm! Sponsored by NMT Physics Club.

**NMT Women's Soccer Game:** 11 a.m., ADO Field, Albuquerque. [Tech Minerettes](http://baervan.nmt.edu/soccer/techsoccer/minerettes/minerettes.htm) vs. Godzilla

**Community Swim:** 1:30 to 4:30 p.m., Swim Center. Pool open to community, $2.50 for adults and $1.50 for children. Children under 12 must be accompanied by adult.

**Monday, April 26**

161 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. Don't miss your chance to tell the committee what you think on the [NCA Feedback webpage](http://externalweb.nmt.edu/nca/feedback/feedback1.asp).

**Fall Preregistration:** Graduate students and Tech Scholars, all day, at either [Banner website](https://banweb.nmt.edu/) or Registrar's Office, Brown 100. See [instructions](http://infohost.nmt.edu/mainpage/news/2004/prereg.html)

**Dissertation Defense:** 2 p.m., Jones Annex 108. Kristin Fletcher, graduate student in chemistry, defends her dissertation "Spectroscopic Investigations within Room-Temperature Ionic Liquid Based Solvent Systems."

**Salsa Monday:** 5:30-7 p.m., SAC. Dance to salsa, merengue, and other Latin music. Everyone invited; short lesson offered; free.

**Tuesday, April 27**

**Fall Preregistration:** Seniors, all day, at either [Banner website](https://banweb.nmt.edu/) or Registrar's Office, Brown 100 See [instructions](http://infohost.nmt.edu/mainpage/news/2004/prereg.html)

**Wednesday, April 28**

**Fall Preregistration:** Juniors, all day, at either [Banner website](https://banweb.nmt.edu/) or Registrar's Office, Brown 100 See [instructions](http://infohost.nmt.edu/mainpage/news/2004/prereg.html)

**Grand Re-Opening of Weight Room:** 7 a.m. to 11 a.m., Tech Gym. Everyone invited to visit the new and improved Weight Room! The gym staff will give demonstrations on proper usage of the new weight and aerobic equipment. Refreshments. [Beginning May 1, weight room will open at 6 a.m. instead of 6:30.]
Thursday, April 29

158 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. Don't miss your chance to tell the committee what you think on the NCA Feedback webpage <http://externalweb.nmt.edu/nca/feedback/feedback1.asp>.

Fall Preregistration: Sophomores, all day, at either Banner website <https://banweb.nmt.edu/> or Registrar's Office, Brown 100 See instructions <http://infohost.nmt.edu/mainpage/news/2004/prereg.html>

Search Plus (SciSearch) Demonstration: 1 p.m., Tripp Room, Skeen Library. Join Kathy Pratt and Lou Pray from Los Alamos National Laboratory for an introduction to Search Plus (formerly SciSearch Plus). Features of this database include a new interface design with improved navigation, improved alerts, printer friendly links and new sorting limits. Everyone is welcome. For more information, please contact Stephanie Wical (swical@nmt.edu or 835-6509).

Geoscience Seminar: 4 p.m., MSEC 101. Paul Renne of Berkeley Geochronology Center speaks on a topic TBA Sponsored by Department of Earth & Environmental Science and New Mexico Bureau of Geology & Mineral Resources.

Sigma Xi Initiation Banquet: 6 p.m., reception; 6:30, dinner; 7:30, initiation, 7:45, talk. Speaker: Dr. Charles H. Dowding, a member of the board of directors of the International Society of Explosives Engineers and founder of Digital Vibration Inc. He will describe the creation of the Crazy Horse Memorial, a giant equestrian figure being carved in a mountain in South Dakota. Interested parties may attend the talk without attending the banquet. For details on the banquet (including how to sign up) see http://www.nmt.edu/~armiller/sigmaxi/sigmaxirf.htm#banquet <http://www.nmt.edu/~armiller/sigmaxi/sigmaxirf.htm>. For information on Sigma Xi, please see <http://www.nmt.edu/~armiller/sigmaxi.htm>

Swing Dance: 8 - 11 p.m., SAC. Open to everyone; includes short lesson.

Friday, April 30

Fall Preregistration: Freshmen, all day, at either Banner website <https://banweb.nmt.edu/> or Registrar's Office, Brown 100 See instructions <http://infohost.nmt.edu/mainpage/news/2004/prereg.html>

NRAO Colloquium: <http://www.aoc.nrao.edu/colloq/> 11 a.m., AOC. Carol Lonsdale, IPAC

Dancing on Common Ground:
<http://infohost.nmt.edu/mainpage/pas/dancing.html> 7:30 p.m., Macey Center. An ensemble of world champion Irish step-dancers, country cloggers and quick-footed tap dancers, click, tap and kick their way through 25 smashing numbers to celebrate the Irish experience in America. See Performing Arts Series <http://pas.nmt.edu/>. FREE to Tech students with ID. Tickets: $16/Adult $14/Senior $12/Youth

Farewell Dance: NMT Ballroom Dance Club has their "So Long, Farewell, Good-bye Dance."

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:

-- Dr. Thomas Strong Joins NCKRI

-- Sen. Pete Domenici Honored with Named Endowment at New Mexico Tech

SCHOLARSHIPS FOR CURRENT STUDENTS:

--Students, remember to keep checking Scholarships for Current Students
<www.nmt.edu/prospective/admin/sch/drkpurple.htm>. New scholarships are being posted all the time! (4/30)

CAREER DEVELOPMENT PROGRAM:

--The Intel New Mexico Rotation Engineers Program will be hosting Career Development Day on April 24, 2004. Career Development Day offers students from UNM, NM Tech, NMSU, and UTEP a unique opportunity to gain practical knowledge in interview skills, resume writing, and career planning. Students can also choose to take a guided tour of the Intel Museum and F11/F11x window tour to learn more about Intel.

Students interested in participating will need to come by Career Services (Wells 107) to pick up a registration form which needs to be returned to Intel, along with a copy of their resume. The form and resume will need to be returned no later than April 15th.

HOUSE FOR SALE:

--1218 South Drive is for sale. If interested, please contact Mr. J. Wes Wilkening at: 72 Pinon Hill Place NE, Albuquerque, NM 87122, Fax: (505) 881-8931. (4/30)
NASA SPACE GRANT CONSORTIUM SCHOLARSHIP:
--NASA's New Mexico Space Grant Consortium offers undergraduate scholarships and stipends for US citizen students interested in joining a research program to learn about lightning and thunderstorms. Submit the following to the Langmuir Laboratory Office, 237 Workman, by April 30, 2004: letter of interest, resume, unofficial copy of transcripts, names of two NMT faculty references.

MACEY SCHOLARS PROGRAM:
--The NM Tech Macey Scholars Program recognizes Tech students whose accomplishments have brought credit to themselves and to NM Tech. Macey Scholars receive a $5000 scholarship. Undergraduate students who have completed 30 semester hours at Tech are eligible. To apply, see Debby in Brown 200 or email dolguin@admin.nmt.edu. Faculty and staff members may nominate students, but nominated students still need to file an application. Deadline is April 23.

 NOMINATIONS REQUESTED:
--Distinguished Alumni Award: The New Mexico Tech Alumni Association is asking for nominations for the Distinguished Alumni Awards. Potential recipients must have distinguished themselves in their fields, through contributions to their communities, enhanced the influence and reputation of the institute, and/or dedication to their professions.

To nominate an individual, send a letter of nomination, along with the person's resume by April 23rd, 2004, to Alumni Relations, New Mexico Tech, 801 Leroy Place, Socorro, NM 87801. For more information contact Rose Baca at 835-5724 or at rbaca@admin.nmt.edu.

CAREER SERVICES (WELLS 111):
--Students need to be registered on MonsterTRAK to gain access to InterviewTRAK, on-line system for submission of resumes and for all interview sign-ups. Please check with Career Services for more information.

On-campus recruiting:
A representative from the Student Conservation Association (SCA) <http://www.theSCA.org> will be on campus April 15, 2004. An information session will be presented in the Tripp Room of Skeen Library from 4 to 5 p.m. They offer over 2,000 exciting salaried and expense paid internships opportunities throughout the year in numerous disciplines within the Sciences and the Humanities. Interested students invited to attend.

--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."
2004-05 Catalog of Courses <http://infohost.nmt.edu/mainpage/catalog/>

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

- Friday, May 7: Last day of classes
- Saturday, May 8: Finals begin
- Friday, May 14: Finals end
- Saturday, May 15: Commencement

Graduates-to-be, please check the spelling of your name and the name of your degree on Preliminary Graduation List, Spring 2004 <http://infohost.nmt.edu/mainpage/commencement/c2004/spring2004grads.html>. This is how they will appear on your diploma! If they do not agree with your conception of reality, please contact Linda Cole <mailto:lcole@admin.nmt.edu> at the Registrar's Office to get them corrected ASAP.

--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://externalweb.nmt.edu/hr/>. New Mexico Tech is an Equal Opportunity/Affirmative Action Institution.

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,

- e-mail scope@nmt.edu <mailto:scope@nmt.edu>
- send your type-written notice in campus mail to SCOPE
- fax (505) 835-5825

To receive SCOPE by e-mail or to unsubscribe, go to http://scope.hmt.edu/cgi-bin/lyris.pl <http://scope.nmt.edu/cgi-bin/lyris.pl>, click on "Campus News" and then on "SCOPE," and sign in.

SCOPE Archive <http://www.nmt.edu/~scope/archive/homepage.html>