

## Thursday, February 5

**Club Fair:** 10 a.m. - 2 p.m., Fidel Center. Students and Tech Clubs, now's your chance to find each other!

**Physics Seminar:** 4 p.m., Workman 101. Dr. David Westpfahl, dept. chair and professor of astrophysics, speaks on "The Shearing Arms of Grand-Design Spiral Galaxies"

**CANCELLED EES/ Bureau Seminar:** 4 p.m., MSEC 101. Sorry, today's speaker had to cancel.

**TARA Net:** 7 p.m., 146.680 MHz (pl 100.0). Tech Amateur Radio Association welcomes all licensed amateurs to check in.

**Swing Dance:** 8 - 10 p.m., SAC. Not limited to swing dancing. If you want a special song or style please bring a CD for us to play. Open to everyone; includes short lesson, if requested. Sponsored by the New Mexico Tech Ballroom Dance Club.

## Friday, February 6

**Registration Closes:** Last day to add classes. Last day to drop without a "W."

**Resume Deadline:** Resumes due to BJ Services via <https://www.myinterfase.com/nmt/student> for interviews to be conducted on February 17.

**NRAO Colloquium:** 11 a.m., Domenici SOC Conference Room. Fiona Harrison, Caltech, speaks on "The Nuclear Spectroscopic Telescope Array: A new View of the High Energy Sky."

**WRC Brownbag Series:** noon, Fidel Quiet Lounge. Speaker: Elias Hernandez, director, Equal Opportunity and Affirmative Action. More than 150 years of sex and racial discrimination in education and employment in the public and private sector have entrenched large group inequalities. Affirmative Action directives are meant to address those historic wrongs and their present consequences. But there are many lies told about how Affirmative Action works and how it is implemented. Sponsored by WRC (Women's Resource Center). Open to everyone.

**Storm Chase/Meteorology Club Meeting:** noon, Fidel Commons (near Fire and Ice). We will start planning the storm chase in May.

**Student Activities Board Meeting:** 2 p.m., Fidel Commons.

## **Saturday, February 7**

**Community Arts Party:** 10 a.m. to 3 p.m., Finley Gym. FREE hands-on workshops for all ages. Wear old clothes and prepare to have fun!

**Artist Reception:** 4 - 5:30 p.m., Macey Gallery. Come meet Magdalena artist Estelle L. Roberge and enjoy her paintings and photographs of abstracted landforms. Refreshments. Art on exhibit through March 1.

## **Monday, February 9**

**Hydrology Seminar:** 3:30 p.m., MSEC 103. Mark Person, New Mexico Tech, speaks on "Hydrologic models of modern and fossil geothermal systems in the Great Basin." Followed by a meet-the-speaker coffee

**Career Workshop:** 4 p.m., Tripp Room, Skeen Library Career Services offers a workshop on "First Impressions: The Right Ways to Get Noticed."

**Registration Deadline:** 5 p.m., Student Affairs. Registration Deadline for Spring Mystery Volleyball Tournament. \$10 per person entry fee.

**Air Rifle Practice:** 5:30 - 7 p.m., Gym Basement. Air rifles, pellets and targets will be provided. Sponsored by NMT Shooting Sports Club.

## **Tuesday, February 10**

**Career Fair:** 9 a.m. to 2:30 p.m., New location: 3rd floor of Fidel Center. Students and employers, this is your chance to meet each other! For info, contact Chelsea Buffington, Career Services Director.

**NAVAIR Information Session:** 4 p.m., Tripp Room, Skeen Library

## **Wednesday, February 11**

**NAVAIR Interviews:** all day, Advising Resource Center, 2nd Floor, Fidel.

**Resident Hall Association (RHA) General Meeting:** 5 p.m., Fidel Quiet Lounge.

**TCCM:** 5:30 p.m., Macey Center. Eighties-themed snacks. TCCM is a social club for those 21 and over.

**Footloose:** 7:30 p.m., Macey Center. Musical dance show celebrating youthful independence, based on the 1984 movie. Performing Arts Series. FREE to NMT students showing full-time ID. \$16/adults; \$14/seniors; \$12/youth. <http://www.nmt.edu/mainpage/pas/footloose.html>

## Thursday, February 12

**Happy Birthday:** Abraham Lincoln and Charles Darwin, 200 today!

**EES/ Bureau/ Physics/ Biology Seminar:** 4 p.m., Workman 101. Jonathan Wolfe (Fractal Foundation) presents "Fractals and the Evolving Patterns of Nature."

**TARA Net:** 7 p.m., 146.680 MHz (pl 100.0). Tech Amateur Radio Association welcomes all licensed amateurs to check in.

**NMT Students for Life:** 7 p.m., Workman 101. Dr. Anthony Levantino, M.D., J.D. a practitioner in Las Cruces, NM to speak on Abortion in America. Light refreshments.

**Swing Dance:** 8 - 10 p.m., SAC. Not limited to swing dancing. If you want a special song or style please bring a CD for us to play. Open to everyone; includes short lesson, if requested. Sponsored by the New Mexico Tech Ballroom Dance Club.

**Movie Night:** 9 p.m., Macey Center. Movie for Valentine's Day. Sponsored by Student Activities Board.

## Friday, February 13

**NRAO Colloquium:** 11 a.m., Domenici SOC Conference Room. Carol Lonsdale, NRAO-CV, speaks on High Redshift ULIRGs with Spitzer and WISE, and future prospects with Herschel, ALMA, EVLA and JWST."

**Student Activities Board Meeting:** 2 p.m., Fidel Commons.

## Saturday, February 14

**5K Race:** 9 a.m., meet at NMT Swimming Pool. Second of a series of four

foot races sponsored by Socorro Striders and Riders, with cash prize for winner. Please arrive at least 15 minutes before starting time to complete membership form and pay fees (10\$ membership plus \$5 entry fee). Other races on Feb. 28, March 31.

## **Monday, February 16**

**Research at Tech Day:** all day around campus Prospective students and their families are invited to tour New Mexico Tech's campus and learn about exciting, cutting-edge research. Contact: Admission Office, 1-800-428-TECH. Schedule at <http://www.nmt.edu/mainpage/admission/researchat.html>

**Hydrology Webinar:** 3:30 p.m., MSEC 103. Mary Anderson, University of Wisconsin, AGU 2007 Langbein Lecturer, "Benchmark in Hydrogeology in the 20th Century - Unexpected Payoffs." (Recorded Webinar from the 2007 AGU Fall Meeting.)

**Air Rifle Practice:** 5:30 - 7 p.m., Gym Basement. Air rifles, pellets and targets will be provided. Sponsored by NMT Shooting Sports Club.

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## **SCOPE Notices**

### **NEWS:**

--New Mexico Tech and the Verge Fund Form Connections through Speaker Series, <http://www.nmt.edu/mainpage/news/2009/2feb02.html>

--MRO Wins NASA Contract to Monitor Lunar Impact, <http://www.nmt.edu/mainpage/news/2009/2feb01.html>

### **GIVING OPPORTUNITIES:**

--Friends of Mike Provenza, an alumnus of New Mexico Tech who passed away recently, may make donations to his memory to the Cooney Mining Club account. Provenza was a longtime mining engineer. The funds are used for scholarships and professional travel for mineral engineering students. For more information, see <http://www.nmt.edu/mainpage/obituaries/2009.html#provenza>

--**Music Program Matching Challenge:** Eileen Comstock and Warren Marts

have made a contribution to the Music Program at New Mexico Tech and will match other contributions, up to \$3500.

--To contribute to either fund, please contact the Office for Advancement, 575-835-5525.

### **SCIENCE FAIR AND OLYMPIAD SEEK JUDGES:**

--Help young people develop an interest in science! Please volunteer to be a judge at Science Fair (April 4) or Science Olympiad (Feb. 21).

### **GRAD STUDENTS WANTED:**

--Undergraduates, are you looking for a master's degree in explosives engineering? The Department of Mechanical Engineering at New Mexico Institute of Mining and Technology seeks MS candidates for the New Mexico Tech Explosives Engineering HS-STEM Program. The program is funded by Department of Homeland Security HS-STEM Career Development Grants (CDG), and it includes an annual stipend up to two years and multiple summer internship opportunities. Eligibility: BS in any engineering discipline with GPA over 3.0. Must be US citizen

--For detailed information, please see the Graduate Studies website <http://infohost.nmt.edu/~grad/>

### **TCC HOTLINE:**

--The latest edition of the TCC Hotline is available. For information on Courseware Beta Testing, EndNote License, and Modem Charge increase, please see <http://infohost.nmt.edu/tcc/>

### **SOCORRO ALUMNI GET-TOGETHER:**

--The Advancement Office is having a Socorro Alumni Get-together on Tuesday, Feb. 10, after Career Fair. Alumni who live in the Socorro area and alumni who are in Socorro as recruiters for Career Fair are invited!

--The Get-Together will be held (where else?) at the Cap, from 2:30 to 6:30 p.m. No-host bar, but snacks will be provided.

## **VEHICLE USE POLICIES AND PROCEDURES:**

--New Mexico Tech's Vehicle Use Policies and Procedures are posted at <http://www.nmt.edu/mainpage/policies/vehicle.pdf>. It is available from the "Policies" web page at <http://www.nmt.edu/mainpage/policies/homepage.html>

## **SCIENCE CAFE:**

--The next Science Cafe, in the ongoing series sponsored by KNME and New Mexico Tech, features Dr. Penny Boston talking with audience members about "The Mysterious Life of Caves." The event takes place on the New Mexico Tech campus on Saturday, Feb. 28 at 10 a.m. Admission is free but seating is limited. Please reserve tickets by contacting Rose Poston at 505-277-2396 or [rposton@knme.org](mailto:rposton@knme.org).

## **HOUSE FOR SALE ON TECH HILL:**

--1224 Apache Drive is still for sale. Please contact Campbell Wade at 835-3452.

--SCOPE advertises ONLY houses on Tech Hill for sale. Since New Mexico Tech owns the land under the houses on Tech Hill, state law requires us to offer these houses for sale to the Tech community (and NRAO) before they are made available to the general public.

--SCOPE does not advertise any other houses for sale or rent. SCOPE is not allowed to compete with the private businesses that sell houses and sell advertising.

## **ANNUAL PUBLIC AUCTION ON JUNE 13:**

--The Property Office's annual public auction will be held Saturday June 13, 2009. The following are important dates to remember

- February 20, Last day to submit assets for the upcoming auction
- March 2 through March 6, Departmental Open House
- June 8 through 13, Public Open House
- June 13, Auction

## **FUNDAMENTALS OF ENGINEERING EXAM:**

New Mexico Tech seniors majoring in engineering are required to take the Fundamentals of Engineering (FE) exam in order to graduate. NOTE: The fee is now \$120.

- Exam registration deadline: March 6, 2008
- Exam date: Saturday, April 25, 2008
- Location: NMT east gym
- Information is on the web at [www.els-examreg.org](http://www.els-examreg.org)
- More info at <http://www.nmt.edu/mainpage/registration/feexam.html>

### **PRINTER AND COPIER CARTRIDGE RECYCLING:**

--What can you do with your empty printer and copier ink cartridges? Put them in a collection box for the Rotary Club of Socorro. This project is partly community service-to keep the cartridges out of the landfill-and partly an effort to raise funds for Rotary's local, national, and international projects. You will find collection boxes on campus in Fidel Center; Human Resources; the Biology, Chemistry, Civil and Environmental Engineering, Material Engineering, and Math Departments; NRAO; EMRTC, and the Bureau of Geology. You will also see them at various locations around Socorro. Rotary thanks you for your help!

### **COMMUNITY COLLEGE:**

--Registration ends February 6. Sign up early before classes fill up!

--NM Tech regular, full-time employees are given 3 FREE credit hours and HALF off tuition for non-credit courses as part of their benefit package at Tech.

--Check out our classes in Golf, Karate, Water Aerobics, Ballroom Dancing, Stained Glass, Pottery, Yoga, Racquetball, Tennis, Guitar, Photoshop, Step Aerobics, Weight Training, Swim for Fun, Rock Climbing, Volleyball, Frisbee, Soccer, Flag Football, Basketball, Aerobic Kickboxing, Tai Chi, Kung Fu, Taijutsu, Paintball, dance, Tinwork, Lapidary, Photography, Painting, drawing, Microsoft Office, Amateur Radio, Small Arms Reloading, Foods from India, Wine Tasting, CPR and First Aid and Lighting design.

--Go to [www.nmt.edu/~eodi](http://www.nmt.edu/~eodi) for information concerning times and date.

### **AAUW SCHOLARSHIP:**

--DEADLINE: Feb. 13, 2009. The Socorro Branch of the American Association of University Women offers a \$500 scholarship to an undergraduate woman in any

major who is continuing as a full-time student at Tech in the Fall semester of 2009. Applicants must have at least a 3.0 GPA and must have completed at least 28 hours. Applications are available at the Financial Aid Office in Fidel Center. An AAUW committee will choose the recipient from the responses given on the application form.

## **FACILITIES MANAGEMENT CONSTRUCTION PROJECTS:**

- **Chiller water system upgrade:** trenching continues in NRAO Domenici Building driveway and parking lot.
- **Fidel Center,** landscaping on south and east sides; completion of third floor, in progress
- **Kelly Petroleum Building,** construction in progress; south entrance closed.
- **La Raj Patio,** re-construction in progress, to be completed by Spring 2009
- **Jones Hall Reconstruction,** in progress.

## **REGISTRAR'S OFFICE:**

### **Important Academic Dates:**

Friday, Feb. 6: **Registration closes**

Weds., March 4: **Midsemester**

March 9 - 13: **Spring Break**

Friday, March 27: **Grade Option Deadline:** Last day to choose S/U, Audit, or Withdraw with a W.

Friday, April 10: **Academic and Staff Holiday**

Friday, May 8: **Last day of classes**

Saturday, May 9: **Finals begin**

Thursday, May 14: **Finals end**

Friday, May 15: **End of semester**

Saturday, May 16: **Commencement**

--Catalog addendum: <http://www.nmt.edu/mainpage/registration/07-09.pdf>

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

## **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.

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***SCOPE is a twice-weekly newsletter for the New Mexico Tech community, provided as a service by the Public Information Office.*** SCOPE is generally emailed on Mondays and Thursdays during academic semesters. There is no specific deadline. Events are entered on a rolling basis as they come in.