

September 11 - 22, 2008

Thursday, September 11

Pathfinder Energy Interviews: all day, Student Affairs.

Master's Thesis Defense: 4 p.m., Workman 101. Parnchai Sawaengphokhai, a Physics Department graduate student, defends his master's thesis "Aqua Analysis of Longwave Radiative Forcing in the Tropics: Effects of SST, Water Vapor, and Atmospheric Temperature"

Study Skills Seminar: 7 to 9 p.m., Cramer 124. Want an A? Dr. Bob Cormack, prof. of psychology, will give tips and guides on how to study, organize your time, and otherwise succeed at Tech. Different from Part I, last Tuesday, so plan to attend both. Sponsored by Advising Resource Center. Refreshments will be served.

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, September 12

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

NM Tech at State Fair: 9 a.m. - 3 p.m., Main St., State Fair, Albq. Stop by our booth and get a Coyote sticker!

Banner Training for Professors and Community College Instructors: 10 a.m. and 2 p.m., ISD Training Room. Learn to enter grades, retrieve class lists, email your class, view records of your advisees, etc.

Study Abroad Fair: 11 a.m. - 2 p.m., Fidel Atrium.

NRAO Colloquium: 11 a.m., AOC. Amy Mioduszewski of NRAO speaks on "RS Ophiuchi: The Anatomy of a Nova "

Chemistry Seminar: noon, MSEC 103. Dr. Ting S. (Willie) Luk, Sandia National Labs, speaks on "Photonics, plasmonics and phononics."

Science Fiction Convention: Hosted by Miners' Ink.
<http://infohost.nmt.edu/~ink/MISciFiCon.html>

Black Light Pool: all night long, Game Room, Fidel Center.

Saturday, September 13

Science Fiction Convention: Hosted by Miners' Ink.
<http://infohost.nmt.edu/~ink/MISciFiCon.html>

Rugby Match: Las Cruces. Tech Pygmies vs. NMSU.

Sunday, September 14

Science Fiction Convention: Hosted by Miners' Ink.
<http://infohost.nmt.edu/~ink/MISciFiCon.html>

Monday, September 15

GSA Meeting: 12:15 p.m., Tripp Room, Skeen Library. The Graduate Student Association represents graduate student interests on campus. Please attend with your questions or concerns about graduate student issues. Please talk with your department about becoming an official representative. Lunch provided.

Carino Toy and Resource Library: 3 to 5 p.m. NMT Children's Center. Any families living in Socorro County may check out age and developmentally appropriate toys, books, cds and other materials for free and keep them for a month.

Hydrology Seminar: 3:30 p.m., MSEC 101. Robert Bowman, New Mexico Tech, "Properties and Environmental Applications of Surfactant-Modified Zeolites."

Career Workshop: 5 p.m., Tripp Room, Skeen Library. "First Impressions: The Right Ways to Get Noticed at Career Fair."

ENSCO Information Session: 6:30 p.m., Tripp Room, Skeen Library.

Tuesday, September 16

ENSCO Interviews: all day, Student Affairs.

Wednesday, September 17

Casting Call: 10 a.m., Student Affairs Offices, Fidel Center. Seeking college students for series of NMT TV commercials.

Constitution Day: 10 a.m., front steps of Fidel Center. Uncle Sam reads the Preamble to the U.S. Constitution. Refreshments! Come one, come all! Sponsored by Community College and Academic Affairs.

Constitution Day Quiz and Raffle: 11 a.m. to 1 p.m., outside of Dining Hall. Sponsored by Residential Life.

Sports Club Council: 12:15 p.m., Quiet Lounge, Fidel Center. All returning and prospective clubs should have a representative present.

Materials 467 Seminar: 2 p.m., Jones 106. Dr. Dean Peterson, Los Alamos National Laboratory, Superconductivity Technology Center, speaks on "The Future of Magnetically Levitated (MAGLEV) Trains."

Recruiter Roundtable: 5 - 7 p.m., Tripp Room, Skeen Library. RSVP for dinner to careerservices@admin.nmt.edu

Peabody Information Session: 7 - 8:30 p.m., Tripp Room, Skeen Library.

Thursday, September 18

Career Fair: 9 a.m. to 2:30 p.m., Tech Gym. 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.

TCCM Annual Meeting: 5:30 p.m., Macey Center. Social hour starts at 5:30; dinner starts at 6 p.m. Entertainment at 7:30. Tech Club/ Club Macey is a social club for those 21-and-over.

Kiewit Information Session: 6 p.m., Tripp Room, Skeen Library.

Sand Ridge Information Session: 7:30 p.m., Tripp Room, Skeen Library.

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, September 19

President's Golf Tournament: To sign up, contact Colleen, 565-835-5352.
http://externalweb.nmt.edu/pres_golf/

Interviews: all day, Cleveland Cliffs (Student Affairs), Kiewit (Student Affairs), Mosaic (Admission), NAVAIR (Advising Resource Center), PCL (Auxiliary Services Conference Room), Peabody (Registrar's), Puget Sound Naval Shipyard (Admission), and Sand Ridge (Financial Aid Conference Room).

NRAO Colloquium: 11 a.m., AOC. Neal Miller, John Hopkins University, speaks on "Galaxy Evolution in the Coma Cluster"

GSA Pool Party: 6 - 8 p.m., Tech Swimming Pool. Grad students and their families are invited for some swimming, food, and poolside fun.

Black Light Pool: all night long, Game Room, Fidel Center.

Saturday, September 20

Rugby Match: Farmington. Tech Pygmies vs. San Juan Silverbacks.

Monday, September 22

2nd Annual President's Lunch Run: noon, meet at Tech Gym. Non-competitive one mile run around campus, in honor of National Run at Work Day. All participants will receive a free t-shirt.

SCOPE Notices

NEWS:

--Prof. Clint Lanier Redesigning NMT Website,
<http://www.nmt.edu/mainpage/news/2008/9sept05.html>

--Tech Rugby Club Captures Santa Fe Championship,
<http://www.nmt.edu/mainpage/sports/s2008/9sept01.html>

--UNM Rugby Club Swamps Pygmies,
<http://www.nmt.edu/mainpage/sports/s2008/10sept01.html>

--New Mexico Tech Scientists Take Center Stage at Global Conference,
<http://www.nmt.edu/mainpage/news/2008/9sept02.html>

--Tech Scientists Testing New Method of Storing Carbon Dioxide in
Underground Coal Beds,
<http://www.nmt.edu/mainpage/news/2008/9sept03.html>

--Women's Resource Center at Tech Has New Director,
<http://www.nmt.edu/mainpage/news/2008/26aug01.html>

CALL FOR UNDERGRADUATE PAPERS:

--The White Sands Missile Range Chapter of the International Test and Evaluation Association has issued a call for undergraduate and graduate student papers for the 14th annual Live, Virtual, and Constructive (formerly Modeling and Simulation) Conference to be held at the Wyndham Hotel in El Paso, Texas from 12-15 Jan 2009.

The winner in each category will receive \$1500. In the case of a group win in either category, members of the group will evenly share the \$1500. Abstracts are due 3 Oct 2008 and the papers must be on any engineering or scientific topic-not necessarily modeling & simulation. Contact Henry Newton, NRAO, for more information.

PLAYERS WANTED:

For the fall intramural soccer season, the Red Alter Sack team is looking for a few new players. Its a co-rec team that signs-up for both indoor and outdoor intramural soccer rosters during the year. The fall season starts in a few weeks, and a few new players are welcome to join our team. The team consists mainly of staff working at NMT and NRAO, but others are welcome as well. If you are interested please contact Eric Bakker.

SOCORRO STRIDERS AND RIDERS FALL RUNNING SERIES:

--Please join us in our series of four 5K runs. Entry fee is \$5 for the series (participants must be members of Socorro Striders and Riders to run). No preregistration-- just come 15 minutes early to the first race (non-members

can sign up for a membership that day). Runners who compete in at least two of the four races will be eligible for winning the series championship (which comes with a \$25 cash prize) in their age division (10 year increments for male and female).

--All races start at 9am at the Snake in front of EMRTC building. Race dates are as follows: Saturday, Sept 27, Saturday, October 11, Saturday, November 01, Saturday, November 15.

DISCLOSURE OF DIRECTORY INFORMATION:

--From the Registrar's Office: The following items are designated as directory information and may be released for any purpose at the discretion of New Mexico Tech:

- Student's name
- Address
- Telephone number
- Dates of attendance
- Class
- Previous institution(s) attended
- Major field of study
- Awards and honors (includes honor roll)
- Degree(s) conferred (including dates)

Under the provisions of the Family Educational Rights and Privacy Act of 1974, as amended, you have the right to restrict the disclosure of this directory information. Forms are available at the Office of the Registrar, Fidel 285.

Please consider very carefully the consequences of any decision by you to withhold directory information. Should you decide to instruct New Mexico Tech not to release this directory information, any future requests for such information from non-institutional persons or organizations will be refused with the response, "There is no information available about that person." New Mexico Tech cannot assume responsibility to contact you upon such a request. New Mexico Tech assumes no liability for honoring your instructions that such information be withheld.

FLAGS IN FRONT OF FIDEL:

--The flags in front of Fidel Center represent countries which have students attending New Mexico Tech. The U.S. and state flags fly in front of Brown Hall. Sept 8- Sept 21: Bulgaria, Cameroon, Canada, China, Colombia, and Costa

Rica.

SOLLVE YOUR PROBLEM:

--Tired of commuting from Los Lunas or Belen? We can SoLLVE your problem! The Socorro-Los Lunas Van Express (SoLLVE) is a van commuter service comprised of NMT and NRAO people that arrives on campus every morning by 8 a.m. and leaves at 5:05 p.m. The cost is currently \$100/month and we have a few seats available. Please contact Michelle Creech-Eakman (x5809) in Physics for further details.

COMMUNITY COLLEGE:

--Community College's Luncheon Workshops are a great way to get the information you want in a friendly atmosphere and in a short amount of time. Lunch is provided. The cost for each workshop is \$15. All workshops are in Tripp Room, Skeen Library.

- Natural Hormone Therapy: You may have recalled the women's study that was stopped early because of the cancer risk to participants while using synthetic hormones. Come learn about the biomedical hormones that are structured more like ours. Wednesday, Oct. 8, 12 noon-1 p.m.
- Stop Smoking/Tobacco Use: Have you wanted to stop smoking or chewing tobacco but didn't know where to start? Come to this workshop and learn positive ways to quit. Socorro Mental Health instructor Darlene M. Santos Balch Chavez will show you how. Wednesday, Oct. 22, 12 noon-1 p.m.

RETURN OF THE YOUTUBE VIDEO CONTEST:

- Who: Tech students, full or part time
- What: A YouTube contest about Tech-YOUR view of Tech. Show classes, athletics, parties, scenery. Make it funny or keep it serious. Videos containing NUDITY, PROFANITY and/or LIFE THREATENING STUNTS will NOT be eligible to enter the contest. Three minutes in length or less. A camcorder is available to be checked out from the Public Information Office in Fidel Center.
- When: Videos must be submitted to Colleen Guengerich in the PIO office by October 10.
- Where: Anywhere on Tech campus or in Socorro County
- How: Videos approved by the PIO office will be officially entered in the

contest (placed on You Tube with Tech's blessings). The one that receives the most hits on You Tube by December 5, will win \$500!!! Prizes for 2nd and 3rd place, too! Prizes awarded on December 8.

- There is no limit to the number of people on a video team.

INTRAMURAL ROSTERS:

--Want to play intramural outdoor soccer, volleyball, or softball this semester?

If so, intramural Rosters are due at the Gym Office by 5 p.m. on Tuesday, Sept. 2. Pick up roster forms in the equipment or main gym office.

All rosters must have a captain, contact information, and a team name. Indicate the league you are interested in. All participants **MUST** sign the roster before our department will accept them.

FACILITIES MANAGEMENT CONSTRUCTION PROJECTS:

- **Jones Annex exterior** complete except for concrete work at west entrance to 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 Demolition**, anticipated start date: late September
- **Fine Arts East and West**, Drainage issues, complete: berm and retaining wall
- **Jones Hall Reconstruction**, in progress.

REGISTRAR'S OFFICE:

Important Academic Dates:

Friday, Sept. 12: **Registration Closes**

Wednesday, Oct. 15: **Midsemester**

Friday, Oct. 24: **Academic Holiday:** 49ers Celebration

Tuesday, Nov. 4: **Grade Option Deadline:** Last day to choose S/U, Audit, or withdrawal with a "W"

Thursday, Nov. 27: **Thanksgiving holiday**

Friday, Nov. 28: **Academic and staff holiday**

Dec. 1 - 5: **Registration for Spring 2009:** Monday, Graduate students and Tech Scholars; Tuesday, seniors; Wednesday, juniors; Thursday, sophomores; Friday, freshmen and special students. May register online at Banweb or in person at the Registrar's Office, 2nd floor of Fidel.

Friday, Dec. 12: **Last day of classes**

Saturday, Dec. 13: **Finals begin**

Thursday, Dec. 18: **Finals end**

--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.

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.