

# April 19 - 30, 2007

## Thursday, April 19

**Registration for Summer 2007:** Registrar's Office, Fidel 2nd Floor. Sophomores may register beginning today. <https://banweb7.nmt.edu>

**Student Association Election:** 8 a.m. to 6 p.m., Fidel Center.

**Mechanical Engineering Seminar:** 3 p.m., Weir 102. Dr. Basil Hassan will speak on "Aerosciences at Sandia National Laboratories". Everyone invited to attend. <https://banweb7.nmt.edu>

**Geoscience Seminar:** 4 p.m., MSEC 101. Ken Smith, New Mexico Highlands Univ., speaks on "The New Mexico Forest and Watershed Restoration Institute: Current plans and future goals." Sponsored by Department of Earth and Environmental Science and New Mexico Bureau of Geology and Mineral Resources.

**Programming with Python:** 4 p.m., Speare 116. Free class offered by John Shipman of TCC. Today: Active web pages and database access

**Chemistry Seminar:** 4:30 p.m., Jones Annex 101. Yanyan Guo speaks on "Methodology of Nano-particle Synthesis."

**Tech Amateur Radio Association Net:** 7 p.m., 146.680 MHz. All licensed amateurs welcome.

**Swing Dance:** 8 to 10 p.m., SAC. Sponsored by New Mexico Tech Ballroom Dance Club. 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.

## Friday, April 20

**Registration for Summer 2007:** Registrar's Office, Fidel 2nd Floor Freshmen may register beginning today. <https://banweb7.nmt.edu>

**NRAO Colloquium:** SORRY, CANCELLED!

**An Inconvenient Truth:** 10 a.m. to 5 p.m., by demand Fidel Commons. In honor of Earth Day, the Chemistry Club will show the movie at Fidel Center.

**Paydirt Deadline:** Articles may be submitted to [paydirt@nmt.edu](mailto:paydirt@nmt.edu). For more

information, please visit our website at <http://infohost.nmt.edu/~paydirt/>

**Relay for Life:** begins 6 p.m. Fund-raiser for American Cancer Society. Goes all night; ends at 11 a.m. on Saturday, April 21.

**Salsa Dance:** 7 to 10 p.m., SAC. Short lessons given upon request.

**Programming Contest:** 7 p.m., Speare 116. Hosted by Association for Computing Machinery. Registration and more information online at <http://infohost.nmt.edu/~acm/>

## Saturday, April 21

**Fundamentals of Engineering Exam:** 7:20 a.m. West Gym For seniors in engineering. Details at <http://www.nmt.edu/mainpage/registration/feexam.html>

**Cut-throat Billiards Tournament:** Entry Deadline: 8:30 a.m., Fidel Game Room. Sponsored by Billy Aardd's Club. Open to Tech students, faculty, staff, and alumni. Sign up in Fidel Game Room. More information at <http://www.nmt.edu/~billiard/tournaments/2007/spring/CUTTHROAT/index.html>

**Dr. Chen Classic Golf Tournament:** 1 p.m. shotgun start, Tech Golf Course. 2-man scramble, \$25 per person includes green fees, golf cart, 1 range token and lunch (noon). RSVP by Monday, April 16. 1st, 2nd and 3rd place prizes awarded during the Langdon Taylor Banquet on April 22.

**Socorro Collegiate and Club Rugby Challenge:** 9 a.m. to 5 p.m., Tech Athletic Field. Tech Pygmies challenge the El Paso Scorpions, New Mexico State University Chiles, and Albuquerque Brujos. Play will be round-robin, and the team with the best points differential will be crowned. Play-by-play broadcast, hot dogs, drinks, Pygmy souvenir sales, music. Free admission. For more information call rugby director Dave Wheelock at 835-5854.

**TCCM:** 5 p.m., Macey Center. Come sample Moroccan antipasti with cheese; hummus; gyros with cucumber dressings; meat patties; tabbouleh and baba ghanoush; dolmas; fresh-baked pita bread; and chicken curry. Non-Tech Club members are welcome to attend. Tech Club Members, free, non-members, \$5. Tech Club-Club Macey is a social club for ages 21 and over.

**Niyaz:** 7:30 p.m., Macey Center. Ethereal vocals and a fusion of Iranian, Pakistani, Indian, and Kurdish music with modern electronica. Hypnotic and ecstatic. Performing Arts Series. \$16/\$14/\$12. <http://www.nmt.edu/mainpage/pas/niyaz.html>

## Sunday, April 22

**Cut-throat Billiards Tournament:** Fidel Game Room. Continued from yesterday. Sponsored by Billy Aardd's Club. Open to Tech students, faculty, staff, and alumni. More information at <http://www.nmt.edu/~billiard/tournaments/2007/spring/CUTTHROAT/index.html>

**Bike Drawing for Earth Day:** noon, Fidel Commons. Chemistry Club is holding a drawing for 2 new specialized bicycles on Sunday, April 22, at noon. The bikes will be on display at Fidel Center all week. NMT students can enter to win by filling out forms and including \$2.

## Monday, April 23

**MST Seminar:** 3 p.m., Cramer 123. Purnima Mehta, graduate student in Master of Science for Teachers, presents her Independent Study "Fabrication of Nanomaterials and Transition of Nanomaterials to Bernalillo High School Students." Public invited

**Air Rifle Practice:** 5:30-7 p.m. Gym Basement Precision air rifles, pellets and targets are provided.

## Tuesday, April 24

**Registration for Fall 2007:** Registrar's Office, Fidel 2nd Floor Seniors may register beginning today. <https://banweb7.nmt.edu>

**MST Seminar:** noon, Cramer 123. Zenaida Ahumada, graduate student in Master of Science for Teachers, presents her Independent Study "Introductory Guide to Electronic Resources for Analyzing Data in the High School Classroom." Public invited

**Student Activities Board:** 1 p.m. Fidel Third Floor

**Civil and Enve. Seminar:** 3 p.m., Jones Annex 101. Dr. Andrew T. Metzger, Civil and Environmental Engineering faculty candidate, will present "Estimating Residual Fatigue Life From Short-Duration Observations." All are welcome.

**Advanced Python Applications:** 4 p.m., Speare 116. Free class. Open discussion of Python programming tools and methods.

## Wednesday, April 25

**Registration for Fall 2007:** Registrar's Office, Fidel 2nd Floor Juniors may register beginning today. <https://banweb7.nmt.edu>

**Secretary's Day Fashion Show and Luncheon:** noon to 1 p.m., Macey Center. \$10 general admission; \$5 graduate students. Only 150 tickets will be sold! Tickets available at Auxiliary Services (Fidel), Human Resources (Brown), Tech Gym, and PAS office. Also Brownbilt's, Desert Bling, NMT Golf Shop, NMT Bookstore, Socorro Leather, and WalMart. Tech Club-Club Macey is a social club for ages 21 and over.

**MST Seminar:** 2 p.m., Cramer 123. Robert Tcherneshoff, graduate student in Master of Science for Teachers, presents his Independent Study "Biology Labs with Navajo High School Students." Public invited.

**Innovative Teaching Presentation:** 4 p.m., Brown 210. Please join us for a presentation by Penny Boston, Michelle Creech-Eakman, and Tom Kieft on their Astrobiology course, taught under the 2006 CITL Individual Innovative Teaching Grant. With light refreshments.

**Programming with Python:** 5:30 p.m., Weir 128. Free class offered by John Shipman of TCC. Today: The Tkinter graphical user interface, part I

## Thursday, April 26

**Registration for Fall 2007:** Registrar's Office, Fidel 2nd Floor Sophomores may register beginning today. <https://banweb7.nmt.edu>

**MST Seminar:** 9 a.m., Cramer 123. Zachary Leonard, graduate student in Master of Science for Teachers, presents his Independent Study "Energy and Mineral Resources Specific to Venezuela" and " A Marine Ecosystems Study of Parque Nacional Morrocoy." Public invited.

**Geoscience Seminar:** 4 p.m., MSEC 101. Kimberly Schramm of New Mexico Tech speaks on "Oceanic transform earthquakes aren't predominately slow." Sponsored by Department of Earth and Environmental Science and New Mexico Bureau of Geology and Mineral Resources.

**Programming with Python:** 4 p.m., Speare 116. Free class offered by John Shipman of TCC. Today: The Tkinter graphical user interface, part I

**Fine Arts Reception:** 5 to 7 p.m., Macey Gallery. The Community College

presents its annual Fine Arts Spring Show, running through May 4. Come see the beautiful stained glass, lapidary, oil and watercolor paintings, and much more. Some pieces for sale. Come and enjoy appetizers before "A Night at the Opera."

**Night at the Opera Dinner:** 5 to 7 p.m., Macey Center. Elegant dinner preceding performance by Santa Fe Opera Apprentices. \$15 members, \$20 non-members of Tech Club-Club Macey. TCCM is a social club for ages 21 and over. Tickets at Auxiliaries (Fidel), Human Resources (Brown), Tech Gym, Macey Center, or PAS office. Tech Club-Club Macey is a social club for ages 21 and over.

**Tech Amateur Radio Association Net:** 7 p.m., 146.680 MHz. All licensed amateurs welcome.

**Santa Fe Opera Apprentices:** 7:30 p.m., Macey Center. Apprentices with the Santa Fe Opera present favorite classical and popular pieces. FREE. Performing Arts Series.

**Swing Dance:** 8 to 10 p.m., SAC. Sponsored by New Mexico Tech Ballroom Dance Club. 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.

## Friday, April 27

**Registration for Fall 2007:** Registrar's Office, Fidel 2nd Floor Freshmen may register beginning today. <https://banweb7.nmt.edu>

**NRAO Colloquium:** 11 a.m. AOC David Meier, JPL, speaks  
[http://www.aoc.nrao.edu/colloq/2007\\_spring/#current](http://www.aoc.nrao.edu/colloq/2007_spring/#current)

**MST Seminar:** 11 a.m., Cramer 123. Rhonda Ward, graduate student in Master of Science for Teachers, presents her Independent Study "Using the Geology of the Santa Fe Region to Teach Earth Science Concepts to High School Students." Public invited.

**Child's Play Charity LAN:** 6 p.m., SAC auditorium. Sponsored by NMT LAN. Anyone interested in donating to Child's Play or those wanting more information should contact the club.

## Saturday, April 28

**Walk-and-Run for Your Life:** 8 a.m., starts at City Pool. 5k run or a 5k or 1

Mile walk presented by Socorro Striders and Riders. For more information contact Fran Hazlewood at 418-8735. Registration forms available at **Error! Hyperlink reference not valid.**

## **Monday, April 30**

**Air Rifle Practice:** 5:30-7 p.m. Gym Basement Precision air rifles, pellets and targets are provided.

---

## **SCOPE Notices**

### **NEWS:**

--NMT Grad Student Megan Curry Wins Wilson Scholarship,  
<http://www.nmt.edu/mainpage/news/2007/15apr01.html>

--Winners Announced of 55th Annual New Mexico Science and Engineering Fair,  
<http://www.nmt.edu/mainpage/news/2007/5apr02.html>

### **KUDOS:**

--Giannetti Chosen for Otto C. Winzen Award,  
<http://www.nmt.edu/mainpage/news/2007/13apr02.html>

### **FINE ARTS SHOW AND SALE:**

--The Community College presents its annual Fine Arts Spring Show at Macey Center from April 23 through May 4. Come see the beautiful stained glass, lapidary, oil/watercolor paintings, and much more. The opening reception will be on Thursday, April 26 from 5-7 p.m. at Macey Center. Come and enjoy appetizers before "A Night at the Opera." Some pieces will be on sale.

### **FROM R&ED**

--Faculty on nine-month contracts can receive up to three months of support from private or federal grants or contracts if the funds are available. The first month of summer salary must be paid at the current year contract rate. The remaining two months may be paid at the new contract rate. This year the summer research period begins on May 14, 2007 and ends on August 12, 2007. Requests for summer salary should be made on the Sponsored Research Salary Support

Form now available at <http://infohost.nmt.edu/~red/whatsnew.html#SummerSal> or in the R&ED office.

--Please have completed forms to the R&ED office no later than end of business on Friday, May 11, 2007 for requests beginning with the May 14, 2007 payroll period. If you have any questions, please contact the R&ED office at 835-5646.

## **BOOKSTORE (TEXAS BOOK COMPANY)**

--Part-time employee wanted, who can work between the hours of 8 a.m. and 5 p.m., Monday-Friday. Pick up an application at the bookstore, and to give it to Tracy or Angela.

## **INTERNATIONAL FLAGS:**

--The flags flying in front of Fidel represent countries that have students studying at New Mexico Tech. From April 9 to April 22, flags represent Poland, Portugal, Romania, Russia, S. Korea, and Saudi Arabia.

## **FOLK DANCE WORKSHOPS:**

--Two folk dance groups from Albuquerque hold workshops on the New Mexico Tech campus over the summer. Although neither group is affiliated with New Mexico Tech, individuals who would like to participate in the workshops may do so by signing up via their websites.

- May 25 - 28 (Memorial Day weekend), FolkMADS (Folk Music and Dance) holds a workshop in contra dance and music. Website is <http://www.folkmaids.org/2007Folkmadness.html>.
- Aug. 2 - 5, Southwest International Folk Dance Institute (SWIFDI) holds a workshop, which will feature Turkish and Latin dances. Website is <http://www.unm.edu/~lpetri/swifdi/>

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

--1205 Vista Dr. is re-listed. Owner is Mrs. Sallie A. Smith, 835-0453 or 268-3322.

--1304 Vista Dr. is for sale. Please call 835-3892 if you wish to view the home.

--SCOPE lists 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.

## **INTERNATIONAL SCIENCE FAIR:**

--Judges and other volunteers are needed for International Science and Engineering Fair (ISEF) in Albuquerque on May 13 - 19. To volunteer, please complete the online form at <http://www.sciserv.org/isef/judging/judapply.asp>

## **REGISTRAR'S OFFICE (FIDEL SECOND FLOOR:)**

### **Important Academic Dates:**

April 16 - 20: **Registration for Summer 2007.** Monday, Graduate students and Tech Scholars. Tuesday, seniors. Wednesday, juniors. Thursday, sophomores. Friday, freshmen.

April 23 - 27: **Registration for Fall 2007.** Monday, Graduate students and Tech Scholars. Tuesday, seniors. Wednesday, juniors. Thursday, sophomores. Friday, freshmen.

Friday, May 4: **Last Day of Classes**

Saturday, May 5: **Finals begin**

Thursday, May 10: **End of finals**

Saturday, May 12: **Commencement**

Monday, June 11: **Orientation**

Tuesday, June 12: **Classes begin**

Friday, June 29: **New Student Registration:** Fidel Center. Students starting in the Fall semester of 2007 may register. Orientation is on Aug. 18.

Wednesday, July 4: **Academic and Staff Holiday**

## **FINAL EXAM SCHEDULE:**

--The final exam schedule is posted at <http://www.nmt.edu/mainpage/registration/sp2007finals.pdf>. Students, if you have any conflicts, please check with the instructors involved. Instructors, please check the schedule. If you have any graduating students, Registrar's needs their grades by 5 pm on Thursday, May 10. Graduating students are listed at <http://www.nmt.edu/mainpage/commencement/c2007/may2007grads.pdf>.

## **MAY 2007 GRADS:**

--If you intend to graduate in May 2007, please check your name, degree, and minor (if any), as this information will appear on your diploma as presented here. <http://www.nmt.edu/mainpage/commencement/c2007/may2007grads.pdf>

--If your name does not appear here and you have turned in an Intent to Graduate, please contact the Office of the Registrar. If you intend to graduate in May and have not turned in an Intent to Graduate, do so immediately.

--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 Office for Advancement.*** 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.