THURSDAY, MAY 1

Open House, Property Auction: Items for sale may be viewed every day this week, from 8:30 to 11:30 a.m. and from 1:30 p.m. to 4:30 p.m., at the Property Yard, north of Campus Police. Auction on May 3. For more information, please contact Frances Green or Byron Whitehorse at the Property Office. Phone: (505) 835-5721; fax: (505) 835-5578.

Geoscience Seminar: 4 p.m., MSEC 101. Joel Pederson of the Univ. of Utah speaks on "The view from Grand Canyon: Landscape evolution of the Colorado Plateau and dryland responses to climate change."

Sigma Xi Initiation Banquet: 6 p.m., Rancher’s Steakhouse. Sigma Xi members and other interested people are invited. Speaker: Paige Christensen, emeritus professor of history. See details below.

NMT Ballroom Dance Club: 8:30, SAC. Live music provided by NMT Combo Group at 8:30 p.m., followed by NMT Big Band around 9 p.m.

FRIDAY, MAY 2

Open House, Property Auction: Items for sale may be viewed every day this week, from 8:30 to 11:30 a.m. and from 1:30 p.m. to 4:30 p.m., at the Property Yard, north of Campus Police. Auction on May 3. For more information, please contact Frances Green or Byron Whitehorse at the Property Office. Phone: (505) 835-5721; fax: (505) 835-5578.

Human Resources Course: 9:30 to 11:30 a.m., Tripp Room, Skeen Library. Supervisory Class: "Discrimination in
the Workplace" Please sign up by calling 835-5955 or emailing JoAnn Salome at jsalome@admin.nmt.edu.

NRAO Colloquium: 11 a.m., AOC. Tom Harrison, NM State University, speaks on "The Nature of the Secondary Stars in Cataclysmic Variables."

Human Resources Course: 1:30 to 4:30 p.m., Tripp Room, Skeen Library. Office Management Class: "Exceptional Customer Service & Your Work Personality." Please sign up by calling 835-5955 or emailing JoAnn Salome at jsalome@admin.nmt.edu.


Library Seminar: 4 p.m., MSEC 101. Robb Waltner, candidate for Library Director position, speaks on "Are you Being Served? -- The Science, Technology, and Engineering Library of the Future." Reception follows. Faculty and students are encouraged to attend.

SATURDAY, MAY 3

Property Auction: begins 9 a.m., Property Yard. For more information, please contact Frances Green or Byron Whitehorse at the Property Office. Phone: (505) 835-5721; fax: (505) 835-5578; email: bwhitehorse@admin.nmt.edu

Last Stand MetalFest: 6:30 p.m., Macey Center North Patio. The Student Association presents four metal bands: Silencer (Denver, CO, http://www.silencer.cc/); Insight (Santa Fe, NM, http://insight.intensemetal.com); End To End (Albuquerque, NM, http://totheend.net); and Shockwave (Socorro, NM)

Star Party: 8:30 p.m., Etscorn Campus Observatory.
MONDAY, MAY 5

Special Materials Seminar: noon, MSEC 103. W. David Williams, Ph.D., Director, Special Microsystems Programs at Sandia National Laboratories will speak on "What’s All This Micro and Nano Technology Buzz About?" This is a special seminar about nano technologies products that will apply to biologists, chemists, physicists, mechanical engineers, and electrical engineers as well as materials engineers.

Mechanical Engineering Student Design Conference: 4-8 p.m., Weir 102. Final oral presentation of six junior and senior Design Clinic Projects. Each presentation is 30 minutes in length. Pizza and sodas provided.

Environmental Engineering Seminar: 4 p.m., Jones Annex 101, Dr. Toyoaki Nogami, Environmental Engineering Faculty Candidate, will speak on "Simple Methods for Dynamic Soil-Structure Interaction Analyses"

Salsa Monday: 8:30 p.m., SAC. NMT Ballroom Dance Club sponsors a Salsa/Merengue/Cha-Cha dance. Gordon Rueff, Tech’s Community College Salsa instructor, will provide lessons free of charge.

THURSDAY, MAY 8

Geoscience/Hydrology Seminar: 4 p.m., MSEC 101. Jennifer Wilson, NMT Ph.D. candidate, speaks on "Small-displacement Faults in the Bandelier Tuff -- Mechanical Controls on Structures & Their Hydrologic Significance"

Library Seminar: 4 p.m., Tripp Room, Skeen Library. Dal Symes, candidate for Library Director position, speaks. Reception follows. Faculty and students are encouraged to attend.
NMT Ballroom Dance Club: 8:30, SAC. Last dance of semester. Preceded by Planning Meeting at 8 p.m. in Coffeehouse, for anyone who wants to give input on future dances.

FRIDAY, MAY 9

Last day of classes

Mechatronics Conference: all day, Weir 3. The Mechanical Engineering Dept. presents a conference on mechatronics. See schedule below.

NRAO Colloquium: 11 a.m., AOC. David Koerner, Northern Arizona University

Human Resources Course: 1:30 to 3:30 p.m., Tripp Room, Skeen Library. Tiffany Starr Saucedo presents a supervisory class on "Child Labor Laws and What Every Employer Should Know (Summer/After School Employment)." Please sign up by calling 835-5955 or emailing JoAnn Salome at jsalome@admin.nmt.edu.

Materials Engineering Department Seminar: 2 p.m., Jones 106, Andrew McDowell of New Mexico Resonance will speak on "Nuclear Magnetic Resonance and Magnetic Resonance Imaging: Non-destructive techniques for characterizing porous ceramics"

Materials Engineering Department Senior Design Presentations: 3 p.m., Jones 106, Sean Bishop & John Searles speak on "Development of a Non-Skid Coating for Aircraft Carrier Decks." Sponsor: Navair, China Lake, CA Shannon Ferrell & Scott Morton speak on "Design of a Survivability Module." Sponsor: The Lewis Group, Santa Barbara, CA

Chamber Choir Concert: 7:30 p.m., Jean Macey Recital
Hall. The Chamber Choir, under the direction of Doug Dunston, performs excerpts from Gian Carlo Menotti’s "The Unicorn, the Gorgon, and the Manticore." FREE. (Repeated Sat. and Sun.) For details, see http://www.aoc.nrao.edu/~bbutler/play/music/unicorn/. For press release see http://infohost.nmt.edu/mainpage/pas/menotti.html


SATURDAY, MAY 10


Chamber Choir Concert: 7:30 p.m., Jean Macey Recital Hall. The Chamber Choir, under the direction of Doug Dunston, performs excerpts from Gian Carlo Menotti’s "The Unicorn, the Gorgon, and the Manticore." For press release see http://infohost.nmt.edu/mainpage/pas/menotti.html. FREE. (Repeated Sun.)

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

SCOPE Notices

MECHATRONICS CONFERENCE PROGRAM

Friday, May 9, Weir Hall, Room 3. To sign up, call 505-835-5693.

10:00-10:15, Welcome
10:15-10:45, Dept. Overview, Dr. Reilly
  Mechatronics Program, Dr. Sarkodie-Gyan
10:45-11:05, Graduate presentation I
  Gait Emulator
11:05-11:25, Graduate presentation II
  Electronic nose
11:25-11:45, Graduate presentation III
  Sandia Robotics
11:45-12:05, Industrial Affiliates Program
  Dr. Sarkodie-Gyan
12:05-12:15
  Poster session

12:15-1:00, LUNCH

1:00-1:20, Ph.D. presentation
  Cardiovascular System
1:20-1:40, Undergraduate presentation I
  Gait Emulator
1:40-2:00, Undergraduate presentation II
  Electronic Nose
2:00-2:10, Break

2:10-2:30, Ph.D. Presentation
  Medical Imaging
2:30-2:50, Undergraduate presentation III
  Sandia Robotics
2:50-3:10, Graduate presentation IV
  Image understanding
3:10-3:30, Graduate presentation V
  Power Generation
3:30-3:40, Concluding Remarks

SUPPORT YOUR LOCAL PYGMIES!

--Rugby T-shirts for sale at Tech Gym and Tech Bookstore. Collector's items, featuring spring playing schedule. (5/2)
SIGMA XI ANNUAL INITIATION BANQUET:

--Members of Sigma Xi and other interested people are cordially invited to attend the annual initiation dinner meeting May 1, 2003 at Rancher's Steakhouse. Three new members will be initiated. Dinner will be a choice of roast beef, broiled chicken, or vegetarian entrees.

--The speaker this year is Paige Christiansen, Emeritus Professor, NM Tech. Paige taught popular, well-attended classes on the history of the Southwest and western civilization and on economics. He has also written several books including the history of New Mexico Tech. Schedule:

  Social hour, 6 p.m.
  Dinner, 6:30 p.m.
  Initiation, 7:30 p.m.
  Talk, 7:45 p.m.

Contact Dave Love, dave@gis.nmt.edu, 835-5146 for information and to make reservations. Also see See: http://www.nmt.edu/~armiller/sigmaxi.htm#banquet

MACEY SCHOLARSHIP:

--The Macey Scholarship offers $5,000 to outstanding Tech students whose accomplishments have brought credit to themselves and to NM Tech. It is named after Bill Macey, Class of 42, an alumnus of achievement and distinction. Undergraduate students who have completed 30 semester hours at Tech are eligible. For application, please see Debby in Academic Affairs, Brown 200. Faculty and staff members can nominate students, but nominated students still need to file an application.

--DEADLINE: May 1.

CHILDREN NEED ADVOCATES
Volunteers are needed to provide advocacy and oversight for abused and neglected children who are in the state's custody. Citizen Review Board members are from all walks of life. Volunteers meet one day a month in the local community and review several cases of children. The Board's recommendations are sent to the Judge who is seeing the case. To volunteer or for more information write NM Child Abuse and Neglect Citizen Review Board P.O. Box 30228, Albuquerque, NM 87190-0228 or call 1-888-836-2020. (5/6)

CAREER SERVICES (WELLS 111):

--Students, faculty, and staff: Career Services provides use of MONSTERTRAK for information related to student employment. Students can find on-campus, summer, and permanent jobs there. Faculty and staff may advertise for student employees.

To register, or for more information, call 505-835-5780 (Career Services).

REGISTRAR’S OFFICE (BROWN 100:)

Important Academic Dates:

--May 16, End of Semester
--May 17, Commencement

About Finals:

The final exam schedule is available in pdf at http://webserve.nmt.edu/mainpage/registration/final_1.pdf. It has now been updated to include room numbers. Need a transcript after semester grades? Please request now or ASAP. Forms are available at the Registrar’s Office.
If you would like to have your final grades mailed to an address other than your campus box, please drop off a self-addressed stamped envelope with that address in the box provided at Registrar's.

If you are leaving campus after this semester, you need to fill out an exit form, available from the Registrar's Office.

--Hard copies of the summer and fall class schedules and the 2003-04 Catalog of Classes are available at the Registrar's Office, Brown 100.

Graduating seniors:

Commencement 2003 is on Saturday, May 17th on the lawn south of Brown Hall. Graduates should arrive at 10 a.m. for line-up. Caps and gowns will be available during Finals Week from the Registrar's Office, Brown 100.

If you are planning to graduate in May, check your name and degree on the preliminary graduation list on the bulletin board at the Registrar's Office. If these are incorrect, please notify the Registrar's Office. Students who expect to graduate in May 2003 should turn in "Intent to Graduate" forms to the Registrar's Office and pick up a Cap and Gown order form, if they have not already done so.

--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 http://infohost.nmt.edu/mainpage/job/hr.html. 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,

Use our Submit form at
www.nmt.edu/~scope/submit.html
e-mail 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.nmt.edu/cgi-bin/lyris.pl, click on "Campus News"
and then on "SCOPE," and sign in.