

FERMILAB NEWS

 Fermi National Accelerator Laboratory

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NOW SHOWING AT THE MEDICAL OFFICE...

Features showing at the Medical Office beginning March 2 will be:

Mondays--"Stress, Tension and the Relaxation Response,"

Tuesdays--"Weight Control,"

Wednesdays--"Diet and Your Heart,"

Thursdays--"Exercise for Fitness and Health."

The Medical Office has organized a new educational program. Its staff has obtained a rear view screen projector with an 8" by 11" screen and four film loop with audio cassettes that deal with various medical topics--those listed above. The subjects chosen are the ones that Dr. Charles A. Lang, Fermilab physician, believes will interest the most people at Fermilab.

Each cassette contains around 10 minutes of information. The films, a series of color shots (not motion pictures), coincide with narration and music. Anytime between 11:30 a.m. and 4:30 p.m., members of the Fermilab community can stop in at the Medical Office and watch the education program that interests them most--showing on the days above.

Fridays have been set aside for people who would like to make appointments to see a program in private. They can do this by calling the Medical Office at Ext. 3232.

The purpose of this expanded approach to medical education was to give Fermilab employees an opportunity to learn more about their own health care at times that were convenient for them, explained Dr. Lang.

"We have great faith in this new approach and believe it will become popular with our employees," said the physician. "If this happens, then we anticipate adding more subjects to our cassette library."

COUNCIL OF PRESIDENTS SELECTS NEW TRUSTEES

The Universities Research Association Council of Presidents, at its recent annual meeting at Fermilab, elected four new trustees and re-elected four trustees, each for three-year terms.

First-term new regional trustees are Dr. Barry C. Barish, professor of physics, California Institute of Technology; Dr. William B. Fretter, vice president and professor of physics, University of California at Berkeley; and Dr. Lawrence W. Jones, professor of physics, University of Michigan. Re-elected trustees were Dr. James W. Cronin, professor of physics, Enrico Fermi Institute at the University of Chicago; and Dr. Robert W. Williams, professor of physics, University of Washington.

Dr. John Deutch, professor of chemistry at the Massachusetts Institute of Technology, was elected a trustee-at-large. Re-elected trustees-at-large were Dr. Harry Woolf, director of the Institute for Advanced Study at Princeton University, and Dr. H. Guyford Stever, chairman of the Assembly of Engineering, National Academy of Sciences. Woolf also is chairman of the Board of Trustees.

The new chairman of the Council of Presidents is Dr. Robert L. Ketter, president of State University of New York at Buffalo. He succeeds Dr. William G. Bowen, president of Princeton University.

Elected vice chairman was Robert Gluckstern, chancellor of the University of Maryland. The new chairman of the Nominating Committee is Frank L. Hereford Jr., president of the University of Virginia.

The Council elected Tufts University as the 54th member university of URA. This means there are now 53 universities in the United States and one - the University of Toronto - in Canada.

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SEMINARS ON IMPROVING SECURITY
NOW BEING OFFERED AT FERMILAB

Bob Armstrong, chief of Fermilab security, and members of his staff have prepared and are giving a series of seminars designed to help supervisors further improve the security in the areas they are responsible for.

Already two have been given. A seminar will continue for about 90 minutes and can be custom-organized to address specific problems, Armstrong said. The overall objective of these seminars is to encourage supervisors and their staff to be more sensitive to weaknesses in the security in their areas and to help them take the proper steps to strengthen security. The end product, explained Armstrong, is the reduction of theft--a savings of dollars for the Laboratory--by creating a safer and more secure work area.

"The Security Office is not here to harrass people, but to work with them and show them that common sense and a few simple steps could greatly improve an area's security," said Armstrong. "One way to do this is through these seminars in which we talk openly and honestly with the supervisors and try to convince them that indeed we are here to help them in any way we can."

Supervisors certainly are welcome to contact Armstrong at Ext. 3414 and make arrangements with him for a seminar. But don't be surprised if some departments are contacted first by Armstrong and asked if he can hold a seminar for them.

FERMINES attended one seminar to see what it was all about. At this one, Armstrong and Capt. Steve Boyd pointed out the tough fines and prison terms for theft of government property; asked the supervisors to read a firm letter from Phil Livdahl, acting deputy director, sent to employees who cannot account for property assigned to them; talked about items most likely to be stolen; and answered questions.

One transparency projected on the wall of the conference room summed up the mission of the seminar best of all. It showed water dripping out of a faucet and falling into buckets marked with dollar (\$\$\$) signs. The transparency simply said: "Stop the dollar drain from theft at Fermilab."

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Bob Armstrong conducts seminar.

NEXT COLLOQUIUM SPEAKER

Prof. Walter Alvarez of the University of California-Berkeley, will speak March 4 at the Physics Colloquium. His talk on "Geomagnetic Reversal History and a Mass Extinction Recorded in Marine Limestones in Italy" will begin at 4 p.m. in Wilson Hall auditorium. Petros Rapidis will be his host.

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REMINDER ABOUT SIGMA XI LECTURE

John Batali of the Artificial Intelligence Laboratory, Massachusetts Institute of Technology, will give a Sigma Xi lecture Feb. 26. His talk on "Prospects for Silicon Intelligence" will begin at 8 p.m. at the Amoco Research Center. All Sigma Xi talks are free and open to the public. His talk is presented by the Fermilab and Amoco chapters of Sigma Xi.

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CHANGE IN CHECK CASHING SERVICE

Free check cashing service at the First Security Bank of Aurora will no longer be available to Fermilab employees and users beginning March 1, according to Jim Schiltz of the Accounting Department here. Free check cashing service is still available at the Batavia Bank and at the Fermilab cashier, WH4E. The cashier's hours are 8:30 to 11:30 a.m., and 12:30 to 5 p.m. Monday through Friday.

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NEW PAC MEMBERS

The Fermilab Program Advisory Committee has five new members.

They are Stanley Brodsky and Vera Luth, both of the Stanford Linear Accelerator Center; John Peoples, Fermilab; Frank Sciulli, California Institute of Technology; and Bruce Winstein, Enrico Fermi Institute. Their terms will expire in 1984.

Other members are Karl Berkelman, Cornell University; Myron Good, State University of New York at Stony Brook; Martin Perl, SLAC; and Lee Pondrom, University of Wisconsin. Their terms will expire next year. Pondrom will begin his term as chairman in March 1981.

Serving until 1983 are Edmond Berger, Argonne National Laboratory; Wit Busza, Massachusetts Institute of Technology; and Roy Schwitters and Edward Witten, both of Harvard University.

Members whose terms will end this March are Charles Baltay, Columbia University; William Carithers, Lawrence Berkeley Laboratory; Frederick Gilman, SLAC; and James Pilcher, Enrico Fermi Institute. Baltay is the present chairman.

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REVISED PER DIEM AND MILEAGE

"On March 1, the mileage reimbursement rate paid by the Laboratory to employees who use their personal vehicles on Laboratory business will be increased from 18 cents a mile to 22 cents a mile," said Chuck Marofske, head of the Laboratory Services Section. "A new per diem rate also will go into effect on March 1. Per diem is being increased to \$22 per day for an employee on Laboratory business."

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BIBLE STUDY GROUP TO MEET

The Fermilab Bible Study group will start on March 2 a three-month study of beginnings as recorded in the Book of Genesis. The group will meet Mondays and Fridays from noon to 12:30 p.m. in the Black Hole, WH2NW. The study will be led by Elton "Andy" Anderson. The group invites all interested members of the Fermilab community and their friends to attend and participate in the sessions.

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FREE ELECTRONIC CATALOGS AND LITERATURE

A catalog and distribution center has been established in Purchasing copy room, WH4W.

The center was created "because of popular demand and Fermilab's ongoing quest to obtain the very latest information and literature available in electronics," explained J. P. Morgan of Purchasing.

"They are available to all Fermilab employees, guests and users at no charge. The center is updated and added to on a daily basis. Everyone is encouraged to stop in anytime and take whatever literature they desire."

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HAWAIIAN TRIP SUBJECT OF SLIDE SHOW

Tony and Rene Donaldson will present on March 4 a color slide show that captures the beauty and excitement of their two-month family vacation last year to six Hawaiian Islands.

Open to the Fermilab community, the presentation will begin at noon in Curia II. It will last an hour. Accompanying the Donaldsons on their trip were their two children, Robert 15, and Katherine 14.

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FERMILAB TO CHARGE FEE FOR RETURNED CHECKS

An increasing number of employees' personal checks cashed at the Fermilab cashier's office are being returned to the Laboratory from the employees' banks for insufficient funds.

Because of this, "the Laboratory will institute on March 1 a policy of charging \$7 for each employee check that is returned to Fermilab for this reason," said Bruce Chrisman, head of Business Services. "This policy is in compliance with the Department of Energy's directive of recovery of administrative costs and with the current practices of commercial institutions in close proximity to the Laboratory."

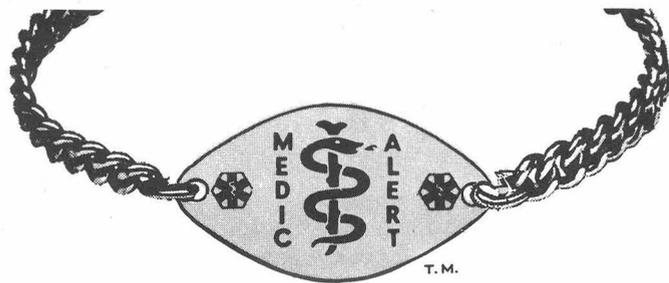
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COMING IN FERMINES

Upcoming issues of FERMINES will have articles about the Accelerator Division's safety system, and a unique nuclear counting laboratory in the Village.

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THIS COULD SAVE YOUR LIFE



Most of us have heard of the Medic Alert Foundation, an organization devoted to saving lives by the incredibly simple method of having someone with a chronic condition such as diabetes, a heart condition or severe allergy wear an attractive bracelet.

But that bracelet is not an ordinary piece of jewelry: it could save your life. On one side are the words "Medic Alert" bracketing the traditional medical symbol. On the reverse side is engraved a medical condition that could be life-threatening to the wearer. That side also contains a toll-free number a physician, nurse or paramedic can call for additional emergency information if the patient is unconscious or unable to provide the crucial data. This valuable information, of course, will help the attending physician choose the best mode of medical treatment.

Fermilab employees and users who would like an application blank or more information about the program should contact Fire Chief Ralph Kramp, Ext. 3428.

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NEXT FUN RUN

The next Fun Run will be held March 4 at 5:30 p.m. Participants will begin at the Village Barn, run to Wilson Hall, then return to the Barn. Afterwards, runners will assemble at the Users Center for refreshments.

This will be the second Fun Run. The first one was held Feb. 20 on the Main Ring road. About 30 enthusiasts ran. The Fun Runs are one of the activities of the recently organized Fermilab Running Club. For more information about the club, contact Suzanne "Boston" Gronemeyer, Ext. 3030, Dick "Grey Ghost" Nelson, 3844 or Marv "Cardiac Kid" Warner, 4430.

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NALREC CANDLELIGHT BOWL SLATED

NALREC will sponsor a Candlelight Bowl March 28. It will begin at 9 p.m. at the Warrenville Bowl at Route 59 and Batavia Road. The fee is \$8 for a player. Competition will include four games of scotch doubles and red pin bowl. Door prizes will be awarded. After the bowling events, beef and chicken will be served at a buffet. Only 72 tickets are available, with a limit of two per employee. The deadline for getting tickets is March 20. To obtain them contact Rose Muth, Ext.4445, or Pat Yost, Ext. 4365.

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TOM DILLMANN

Tom Dillmann, an engineer with the Accelerator Division, died Feb. 21 from complications following an automobile accident several weeks earlier.



Tom Dillmann

He had been with the Laboratory since 1976. Dillmann earned his bachelor of science degree in mechanical engineering at the Illinois Institute of Technology and was graduated from Palatine High School.

Before joining the Accelerator Division, he worked for the Neutrino and Proton Departments on low current superconducting beam line dipole magnets. After moving to the Accelerator Division, he accepted the leadership of the Septum Unit of the Conventional-Mechanical Devices Group.

"Tom developed techniques for septum fabrication and improvement and designed bump, trim and Lambertson magnets for the horizontal injection project," said George Biallas, leader of the Devices Group. "He was a good person to know and be with. His relaxed smile and sincere manner made working with him a pleasure. The group and the Laboratory have suffered a great loss. We will miss him."

Dillmann played right field for the Jedi softball team, the 1980 Fermilab league champions. The family suggests that memorials be sent in his name to St. Francis Hospital, Evanston.* * * * *