Vol. VIII, No. 20 October 17, 1985 FERMI NATIONAL ACCELERATOR LABORATORY



Coordination Operations: a Moving Experience

They set it up, they take it down. they clean it, and they move it around. They see to the care of 288 buildings on the Fermilab site. Inside those buildare 1,493,030 ings sq. ft. of floor space under roof, excluding the roughly 500,000 sq. ft. of tunnel under the site.

"They" are the people of Coordination Operations, which encompasses Buildings Management, Mainten-Custodial Room, and which oper-

element Facilities as an of ates Management, headed by Chuck Anderson.

Fichtel, recently appointed manager of Coordination Operations, oversees the activities of a busy group of six people who usually must find a way to be in two places at once, on different floors of Wilson Hall, and/or at different ends of the site.

For example, the Buildings Management schedule for preparation for the recent Collider dedication went something like this: Wednesday - extra tables and chairs to the Users Center for a reception on Thursday; set up 1 West conference room for the Trustees Meeting. Thursday - set up chairs and tables on the 15th floor for a soiree for the Secretary of Energy, the Governor, and others; meanwhile, the 2nd floor crossover is cleared of all furniture for a reception on Friday. Friday - Tables and chairs come back from the U.C. to Wilson Hall; the Auditorium is made audioready, as are the cafeteria and the 15th floor; the stage is provided with furniture for the dedication ceremony; the music, microphones, lighting, and sound are run



The Buildings Management crew. Front row, left to right: Harris Lee, Joe Trevino, Ray Fonseca, Pete Loomis, and Don Fichtel. Back row, left to right: Dick ance, and the Mail Skokan, Nate Barnes, and Juan Alviar.

during the ceremony, while the various and sundry small conference rooms are set up for various and sunsmall confer-The people ences. who accomplished this feat are:

Pierre "Pete" Loomis, Buildings Manager for Wilson Hall and the Village, is the man to see when furniture needs to be relocated.

Joe Trevino and Ray Fonseca, Wilson Hall Service, can usually be found lugging something large and heavy from one floor of Wilson Hall

Nate Barnes and Juan Alviar to another. truck back and forth between the Village, their primary responsibility, and Wilson Ha11.

Dick Skokan, Fermilab's Magician of the Microphone, is the audio-visual specialist for the Auditorium, conference rooms, the Village Barn, and points in between.

Harris Lee, Maintenance Group Leader, somehow manages to keep a myriad of jobs and details on track.

Moving on: Custodial Maintenance, under Denise Blayney, has responsibility for cleaning all that square footage mentioned at the top of this article, and subject of an upcoming will be the FermiNews article.

The Mail Room, headed up by Mack Hankerson, defies rain, sleet, snow, and slow elevators to get the mail around.

Extension 3824 is the number to call for set-up and move of furniture in Wilson Hall and non-residential areas of Requests for Custodial services can be made to ext. 3807.

Lederman to Speak on SSC

The 2500-year search for the ultimate nature of matter continues at Fermilab and other particle accelerators the world around. We are on the verge of critically important new knowledge, which has led to the proposal to build the Superconducting Super Collider (SSC), 20 times larger than Fermilab's Tevatron. This super accelerator would be the largest machine ever built by man.

What is the SSC and why has it been called "one of the most spectacular bargains ever offered to the American public?" What potential benefits can be derived by its construction?

These questions will be addressed by our director, Leon Lederman, whose lectures are always witty, brilliant, and well attended. Leon's talk, "Inner Space/Outer Space Revisited: The Super Accelerator," is scheduled for Friday, November 8, 1985, at 8 p.m., in Ramsey Auditorium.

Our director since 1979, Leon was associated with Columbia University for more than 30 years as a student, faculty member, and director of Columbia's Nevis Laboratories. He has carried out many important experiments investigating subatomic particles and their interactions. Among other honors, he has received the National Medal of Science, the Townsend Harris Medal of the City of New York, the Elliot Cresson Medal of the Franklin Institute, and shared the 1982 Wolf Prize in Physics given by the State of Israel.

There is no admission charge to Leon's lecture, but a ticket is required. Tickets are available at the Information Desk in the Atrium of Wilson Hall between 10 a.m. and noon, and 1 p.m. to 4 p.m. For phone reservations or further information, call ext. 3353. Phone reservations will be held for five days. Due to ticket demand, those reservations not called for within five days will be released.

-Jane Green

The Fermilab International Film Society's presentation of Louis Malle's **Atlantic City**, which was scheduled for Friday, November 8, 1985, has been rescheduled for 8 p.m. on Saturday, November 9, 1985. Admission \$2, 50¢ for children.

Anthony's Law of the Workshop: Any tool, when dropped, will roll into the least accessible corner of the workshop. Corollary: On the way to the corner, any dropped tool will first always strike your toes.

New Art Exhibit Features Photographs

"Photographs of Public Lands" is the title of the new exhibit in the Wilson Hall Gallery on the 2nd floor crossover.

The photographs are the work of Stan Jorstad, who began his photography career shortly after World War II with the Raymond Loewy design firm. Stan has produced motion pictures for Marlin Perkins' Wild Kingdom, and spent many years at Container Corporation of America as director of photography. After 25 years with CCA, during which time he won over 50 awards for excellence in photography, Jorstad left in 1979 to open his own studio.

Many of the works in "Photographs of Public Lands" were taken with a Number 10 Cirkut Camera, which photographs in a 360° circle on a moving strip of film 10 in. high by up to 20 ft. long. These cameras were introduced to the photographic market in 1904 and discontinued in 1941.

The photographs in this show give ample evidence of Stan's love of nature and his consummate skill as a photographer.

"Photographs of Public Lands" will run through November 30.

One-Floor Hoppers Slow Elevators

If you're one of those folks who hops an elevator in Wilson Hall and rides up (or down, worse yet) for one floor, you are a major contributor to the slow pace of elevator service in Wilson Hall. You ought to cut it out.

That's the message from Don Fichtel, Manager of Coordination Operations. The average elevator response time for Wilson Hall is slower by a factor of about three when compared to other buildings of comparable size with comparable elevator traffic.

Which is not to say that one-floor riders are the only cause of delay; lack of freight-only elevators, for instance, is another factor. But, while solutions to mechanical slow-downs are being looked into, Wilson Hall occupants can have an immediate impact on elevator service by taking the stairs for one or two floors. Besides, it's healthier.

FermiNews Q&A Debuts As Service to Inquiring Readers

(Those pesky questions, those nagging uncertainties. What did that mean? What did they say? This soon-to-be semi-regular column is here to answer some of your more pressing questions. If you have a question about medical benefits, retirement, TIAA-CREFF, omnsbudsmen, etc., write to Fermi-News Q&A at M.S. 107 and we'll try to get you an answer. Inspiration for this excursion into clarification goes to Eugene Olszanowski and the folks at Industrial 2, who came up with the benefits-related questions below and suggested the column.

This column is not to be confused with, nor taken as a replacement for, the Free Speech Board in the Atrium.)

- Q: Do you have to be enrolled in Connecticut General for three consecutive years to be able to carry hospitalization into retirement, or a three year total, not continuous?
- A: All employees are covered by a medical plan and it is possible that one could retire without three years of service. The three-consecutive-years requirement refers to dependent medical coverage (if the employee retires with at least three years of service), and the three years may be with an HMO and/or the basemajor medical plan. An exception to the three-year requirement is made when the spouse has been an active employee.
- Q: Do all of our carriers coordinate benefits if you hold a private policy?
- A: All our medical policies are written with the provision that benefits are coordinated whether the policy be a group one or an individual one.
- Q: Upon retirement, is it mandatory to be transferred to Connecticut General, or can you keep your HMO?
- A: At the present time, it is possible to select an HMO during retirement. However, the policy regarding this choice is currently under review. In no event would a retiree eligible for medical coverage be left without an option for medical insurance.
- Q: Is the time limit five years or 10 years before your funds are frozen in the retirement program and you must be retired to draw from them?
- A: The practice of obtaining a lumpsum payment to close out a TIAA/CREF contract is called a "repurchase." TIAA/CREF

has a policy that a contract may not be repurchased unless it is less than five years old. To repurchase, the contract holder must have terminated from the Lab, and must be going to an institution, or other employer, which does not have TIAA/CREF.

Changes in CG Medical Plan

Effective November 1, 1985, changes will be made in the Connecticut General Medical Plan. These changes are designed to ensure efficient utilization of medical services while maintaining the current high quality and level of coverages.

Two of the changes, (A) and (B), involve the procedure used to receive benefits, and three changes, (C), (D), and (E), involve increased coverage through alternative types of care. The following gives a brief description of the changes.

(A) The Preadmission Certification/Continued Stay Review Program requires that before you are admitted to a hospital, your doctor must receive certification from Intracorp (a division of CIGNA, the parent company of Connecticut General [CG]). Patient and doctor must complete a Medical Review Request Form and submit it to CIGNA. The form spells out the reasons for hospitilization and treatment plans. Intracorp approves the plan using established criteria and/or consultation with the physician. Upon approval, Intracorp will notify the patient, the physician, and the hospital.

If the Preadmission Certification procedure is not followed, or if the hospitilization is not certified, the benefits which would have been paid will be reduced by 50% and these benefit amounts which are disallowed will not apply to the person's deductible.

Medical Review Request Forms have been mailed to each employee in Preadmission Certification kits and they are also available in the Benefits Office (15E).

(B) For a selected number of surgical procedures, it is mandatory for the patient to receive a second opinion from a physician who is not part of the same medical practice as the physician who will perform the surgery. The charges for this consultation and any required diagnostic labor-

cont'd on next page

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atory or x-ray examinations will be paid in full by CG, and these benefits are not subject to the major medical deductible.

If you do not receive a second opinion for elective procedures, the amount otherwise payable will be reduced by 50% and the disallowed amount will not count toward the individual's deductible. Payment will be made for the second opinion whether or not the surgical procedure is performed, and the choice of whether the surgery is performed is the decision of the patient.

- (C) Home Health Care provided by a Home Health Care Agency and prescribed by and under the care of a physician will be covered at 100% for up to 40 visits per calendar year. This benefit provides an alternative to confinement in a hospital or skilled-nursing facility.
- (D) <u>Radiation treatments</u> resulting from injury and illness (and not used for diagnosis) are covered at 100% when done on an out-patient basis.
- (E) Ambulatory Surgery—that is, surgery performed in the out-patient department of a hospital or in a free-standing surgical facility—is paid for at 100% of reasonable and customary for both the facility and the physician's fees.

Details of the plans mentioned above—what is covered and any limitations— are spelled out in the letter which was sent to all employees on October 4, 1985. Employees are urged to familiarize themselves with the coverages and requirements for receiving 100% coverage. Penalties for non-compliance are substantial. New insurance certificates will be issued as quickly as possible (approximately six weeks).

The deductible for the Major Medical portion of the Connecticut General Plan will be \$200 per individual with a \$600 maximum per family. There will be no carry-over of deductible from one calendar year to the next. The maximum amount of out-of-pocket expense will continue to be \$1000 plus deductible per year.

Questions, and requests for more details on these topics, may be directed to the Benefits Office, ext. 3395.

--Ruth Christ

Energy Awareness Week Observed

Fermilab is observing American Energy Awareness Week, October 20-27, 1985, with a Proclamation signed by the Director, and with the kick-off of a new Employee Conservation Awards Program (ECAP).

ECAP, which will be administered by Bill Richies, Fermilab's Energy Conservation Coordinator, will reward employees who come up with energy-conservation suggestions.

All Fermilab employees except the Director, Deputy and Associate Directors, Division/Section Heads, Awards Committee members, and the Energy Conservation Coordinator will be eligible.

Watch upcoming issues of FermiNews for details on the program.

URA Scholarships Require Testing

Candidates for Universities Research Association (URA) Scholarships are reminded that the scholarships are awarded on the basis of ACT (American College Testing) scores. Thus, seniors are reminded to sign up for a fall testing date if they have not already taken the tests.

URA awards a number of scholarships to full-time employees' children who are currently high school seniors, and who will begin a four-year college degree program next fall. The maximum amount of the scholarship is \$3000 for tuition and fees, and is renewable for four years if the student progresses in good academic standing.

Applications will be available after the first of the year from Personnel and are due March 1, 1986.

Next Dates for Prairie Harvest Noted

The Fermilab Prairie Project needs volunteers to help harvest seeds for prairie restoration. It is not necessary to stay the entire day. Garden clippers and gloves are handy if you can bring them.

Prairie harvesting will take place from 10 a.m. to 3 p.m. on each of the following days: Saturday, October 26, at the Midlothian Meadows; and Sunday, October 27 at the Fermilab prairie.

Van transportation will be available from Wilson Hall to the Midlothian Meadow. Reservations are necessary for transportation. Please call ext. 3351.

Chez Leon Rates "Five Stars" for Food and Ambiance

"Chez Leon is a little piece of civilization in the west-suburban prairie, and Tita is terrific!"

--Jim Zagel, Accelerator Division.

Located in the Fermilab Users Center, Chez Leon is where Master Chef Tita Jensen produces gourmet meals of a quality not easily found this side of Paris.

While the Users Center is undergoing extensive renovation this year, the unique ambiance and haute cuisine of Chez Leon will remain unchanged. Like the Users Center, Chez Leon is also under the direction of Marilyn Paul of the Activities Office.



Tita Jensen preparing one of her famous Chez Leon feasts.

Diners at Chez Leon have enjoyed such delicacies as peppers stuffed with goat cheese and zucchini, Queensland crab soup, roasted garlic with cheese, eggplant crepes, cold grapefruit souffle, plum tarts, almond-stuffed apples, and watercress and orange salad, many of which are "Jensen originals." For those of you with special diets, if you phone ahead and let them know, they will provide a special meal

for you. If you are celebrating a special occasion, they will even bake a cake.

"Tita's cozy and charming restaurant provides lunches and dinners that are always a delightful gastronomic adventure. The Directorate entertains visitors at Chez Leon frequently."

-- Judy Zielinski, The Director's Office.

Tita bakes all of the bread and creates the fruit desserts served in Chez Leon, supervises the waiters and other volunteer staff, plans all the menus, and usually invents recipes. There is always an item on each menu that Tita has never tried cooking before.

Helping with the baking, menuplanning, and any other obstacle along the way is Gretta Anema, who Tita describes as her "right hand person." Konnie Barnes, Kathy Lootens, and Jean Montgomery are also invaluable at Chez Leon, and willing to pitch in and help wherever they are needed.

Suzanne Orr and Bob Lootens grow all of the herbs Tita uses, such as French garlic, shallots, and leeks. They also provide the cut flowers that decorate Chez Leon in the summer months.

"I always look forward to any meal cooked by Tita...my wife [Lee, Technical Support] calls it 'an oasis in the middle of the week'"

-- Dennis Theriot, CDF.

Tita studied cooking in Boston with a French woman who ran a cooking school and restaurant. She also has a vocational degree in large-quantity cooking from Northeastern University. Tita, who is a citizen of the Dominican Republic, came to Fermilab about seven years ago with her husband Hans, Leader of the Mechanical Detector Components Section for CDF.

"The credit for the success of Chez Leon has to go to my customers," Tita said, "It is so nice to cook for people who have an open mind about food, and who aren't fussy eaters...and the diners at Chez Leon are those kinds of people."

Tita serves lunches on Wednesdays and dinners on Thursdays, to between 30 and 55 guests. For reservations, call ext. 3082.

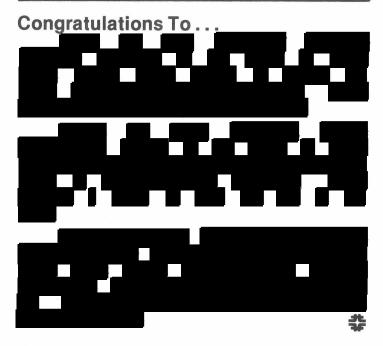
-S. Winchester

Next: The Guest Office

Children's Halloween Party

NALREC's 1985 Children's Halloween Party will be held on Sunday, October 27, 1985. The event will take place in the Village Barn from 1 p.m. to 3 p.m. All employee and visitor children ages 4 to 10 are invited.

There will be a costume parade, prizes, surprizes, and and in-fowl appearance by Garfield Goose. For more information, call Mary Fray, ext. 3711 or Pete Gutierrez, ext. 4824.



ACU Schedules Financial Seminar

The Argonne Credit Union will hold a Financial Planning Seminar today, October 17, at 6:00 p.m. at Argonne, in the auditorium, Bldg. 362.

Cynthia Bland, Vice President at Smith Barney, will discuss the need for financial planning, information organization, principals of wealth accumulation, and related topics.

For reservations, call Argonne, 76-2-5800. For more info, call the Fermilab Credit Union on ext. 3293.

CORRECTION

In the last issue of FermiNews, we incorrectly identified Larry McClerran as a member of the Astrophysics Group. Close, but no cigar. He is a staff physicist with Theoretical Physics.

Our apologies.

Volleyball League I Crowns Champs



"Rap's Raiders" emerged #1 in the Recreational Volleyball League I. Team members are (standing) Boyson and Dave Burk (second row) Don Rapovich and Mike Frett, and (front row) Dawn Cooper, Marilyn Smith, Marsha Patterson, Millvenia Stiff, and Linda Alsip. Not pictured are Drue Wallace, Joe Vella, Darrel Robertson, Clare Morton, Ann Hutson, and Jim Kalina.

The Recreational Volleyball League I finished their season at the end of August with "Rap's Raiders" again emerging as the #1 team with a win-loss record of 27 and 3.

Other teams finished as follows: 2nd place, team #4, (Wes Franklin, Capt.); 3rd place, team #3, (Larry Rodriquez, Capt.); 4th place, team #2, (Wes Mueller, Capt.); 5th place, team #5, (Lisa Hernandez, Capt.); 6th place, team #6, (Guy Farnsworth, Capt.).

-Helen McCulloch

Film Society to Feature Vampires

On Friday, October 25, 1985, at 8 p.m., the Fermilab International Film Society will present a special double feature for Halloween: **Nosferatu**, and **The Hunger**, in Ramsey Auditorium.

The original silent version of the Vampire legend is paired with a contemporary version starring Catherine Deneuve, David Bowie, and Susan Sarandon. Admission is \$2 for adults, and 50¢ for children. Tickets are available at the door.

Editor: R. Fenner; Assoc. editor: S. Winchester Photography: Fermilab Photo Unit

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Energy Security for Peace and Prosperity

WHEREAS, Fermilab has been a leader in the development of innovative methods of energy conservation, particularly in the use of superconductivity to reduce the use of electrical energy: and

WHEREAS, the wise use of energy and energy-producing resources are the foundations of future economic prosperity for our society: and

WHEREAS, while a consensus regarding proper use is not easily reached, all involved agree that using less energy, or practicing energy conservation, is most desirable and beneficial: and

WHEREAS, to ameliorate the burden of rapidly rising costs of energy, institutions, government, business and individual citizens alike must cooperate to achieve meaningful savings in both energy use and dollars: and

WHEREAS, cooperative efforts such as these are beginning to have an impact on our energy-use habits and to demonstrate reduced energy consumption.

THEREFORE, I, Leon M. Lederman, Director of Fermilab, proclaim October, 1985, as ENERGY CONSERVATION MONTH at Fermilab, with special emphasis on October 20-27, 1985, which I proclaim FERMILAB ENERGY AWARENESS WEEK, in conjunction with the national observance, because it is important for all employees to continue to be aware of the necessity of conserving energy for our mutual benefit.

In Witness Wherent, I have hereunto set my hand

Done at the Fermi National Accelerator Laboratory

this Thirty-First day of August, in the Year

of Our Lord one thousand nine hundred and Eighty-Five

Kem M Keeswar

Director