

DIRECTOR APPOINTS NEW OMBUDSPERSONS

Rupert Crouch, Accelerator Division, and May West, Personnel Services Division, have been appointed to serve as Ombudspersons for an 18-month term, ending March 1, 1984. They replace Bill Wickenberg who has served as an Ombudsperson for almost two years.

The Ombudsperson position at Fermilab was established as a means to facilitate and improve communications within the Laboratory. In essence, May and Rupert will listen to problems of employees and attempt to open up channels of communication that will ultimately lead to just and viable solutions. Rupert can be reached on ext. 4040 and May on ext. 3401.

The guidelines for the Ombudspersons say that an "ombudsperson has authority to investigate all complaints or irregularities, generally has access to necessary information, and should have the cooperation of all staff members. The ombudsperson will, when requested, protect the confidentiality of information that is made available.

"It is envisioned that, after properly investigating complaints, rumors, misunderstandings and/or irregularities, the ombudsperson will develop recommendations for the resolution of the problems which have been referred to him/her, preferably through normal channels. Recommendations can be made at whatever levels seem appropriate, up to and including the Directorate. Ombudspersons are appointed by the Director and Deputy Director and report to them.



May West and Rupert Crouch (right) replace Bill Wickenberg as Fermilab Ombudsperson.

FIRE PREVENTION WEEK OBSERVED OCT. 3-9

by Ralph Kramp

The single most significant improvement to home fire safety is a smoke detector. A small investment in detectors will increase your family's fire safety and may decrease your fire insurance premiums. A smoke detector's effectiveness also depends on your efforts to prevent and to escape fire.

There is more to surviving a home fire than waking up before it's too late. Just-awakened people, including children, are often confused and may panic in the excitement. The safety of all may depend on knowing instinctively what to do. Consider these fire safety tips:

(cont'd. on pg. 2)

WINNING LOGO FEATURES WILSON HALL, WINDMILLS

by Elsie Renaud

The twin towers of Fermilab superimposed against a Batavia windmill formed the winning design for a logo for Batavia's 1833-1983 Sesquicentennial, submitted by Jan Zylkowski, 1124 Larkspur Lane, Batavia, in a recent competition.

Zylkowski is Graphic Director for the Wittleder Co. of Chicago and has lived in Batavia only 3-1/2 years, but his design skillfully caught and blended the symbols of the old Windmill City of the World with what may one day be the High Energy Physics City of the World. The progress of Batavia has earned it the title "City of Energy."



The U. S. Wind Engine & Pump Co. came to Batavia from Connecticut in 1863 to continue production of Halladay windmills. The Challenge Mill, established in Batavia in 1867, also began to produce windmills and by the 1880's Batavia windmills dotted the vast farmlands of the entire Mississippi Valley.

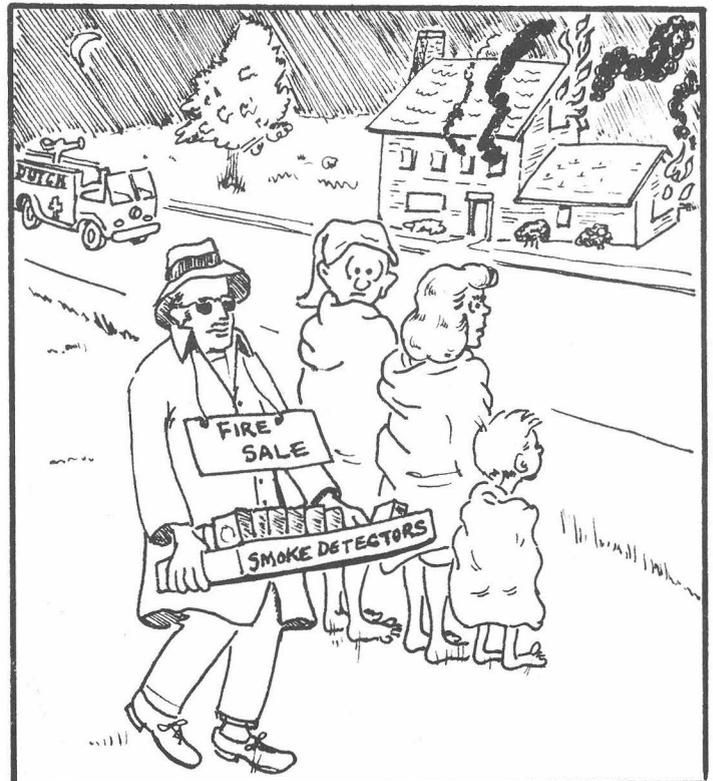
In 1972 the Central Laboratory building at Fermilab began to rise high above the few remaining farms and windmills. Could such progress have been envisioned by Christopher Columbus Payne, the first settler in Kane County, who, in September 1833 brought his wife and family from Naperville to their new home--a cabin less than half a mile from where Fermilab's Wilson Street west gate is today. The exact location of the cabin was determined by diggings conducted by August Mier and several others in the spring of 1933, when they found the remains of a cellar built under the Payne cabin as a safeguard against Indian attack.

Zylkowski is Chairman of the Communications Committee for the Sesquicentennial and his logo will present an outstanding and most relevant image of the city in whose growth and progress Fermilab is now so much a part.

[Editor's Note: The historical data above is from "Historic Batavia" by J. A. Gustafson and J. D. Schielke (Batavia Historical Society, 1980)]

HOME FIRE SAFETY TIPS

1. Walk through the main escape route several times. Try it in the dark or with eyes closed.
2. Plan alternate ways of escape from each room. If the main route were blocked by fire or impenetrable smoke, how would each family member get out?
3. If you must go through a smoke-filled area, crawl on hands and knees with head low to avoid breathing smoke. Before opening an inside door, touch the knob and top of the door. If either feels hot, don't open the door. Fire on the other side might flash into your room. Use your secondary escape route.
5. Agree on a meeting spot outside for a nose count to be sure everyone is safe.
6. Don't call the fire department from the burning home. Get out safely, then telephone from a neighbor's home.



FERMILAB ART SERIES PRESENTS PROGRAMS

Traditional Irish Music....

Empire Brass Quintet...



The Empire Brass Quintet

The Empire Brass Quintet has delighted audiences in the United States and abroad, including command performances at the White House and for Queen Elizabeth. At 8 p.m. on Saturday, October 2, 1982, this brilliant ensemble will appear in concert at Ramsey Auditorium. The quintet, consisting of two trumpets, a French horn, a trombone, and a tuba, will perform selections ranging from Handel and Schumann to Bernstein. Other selections will be by such popular favorites as George Gershwin, Scott Joplin, and John Philip Sousa.

The Empire Brass was formed in 1973. In 1976, the group became the first brass ensemble ever to receive the prestigious Naumberg Chamber Music Award. The players are quintet-in-residence at Boston University and Mannes College of Music. In addition to their concertizing together, three of the members play with the Boston Symphony Orchestra and one with the American Ballet Theatre Orchestra. The quintet's television credits include an appearance with the late Arthur Fiedler's "New Year's Eve at the Pops" and the NBC Today show.

Tickets to the Empire Brass Quintet's concert are \$5 and are available at the Information Desk in the atrium of Wilson Hall. To insure seats for this evening of superb brass music, make your reservation today. You'll be glad you did; for as one critic noted, "This is the type of concert one leaves having had--dare the word be used--fun!"

-Jane Green

Hailed as the greatest exponents of traditional Irish music, The Chieftains will appear at Ramsey Auditorium on Saturday, October 23, 1982, at 8 p.m. As one critic noted, "If there's a more joyous sound on all the earth than the music of The Chieftains, I'm not aware of it. Armed with tin whistles, pipes, harps, drums, fiddles, flutes, and good will, The Chieftains pull melodic gems out of the treasure chest of traditional Irish music with astonishing grace and ease."

The Chieftains have come a long way since they began playing together in small clubs in Dublin almost two decades ago. This has been due to their ability to cross over from a purely folk audience to a far broader section of the public, mainly achieved by the astonishing range and variety of their music. The sheer quality of their playing and the fact that there is room for improvisation ensure that no two performances are ever exactly alike.



The Chieftains

Under the leadership of Paddy Maloney, "Chief of The Chieftains," the six member band has recorded ten albums and collaborated with such superstars as James Galway, Art Garfunkel, and Eric Clapton. They have scored several films and won an Oscar for their music for "Barry Lyndon." Tickets for The Chieftains' concert are \$8.

-Jane Green

X-COUNTRY SKIERS INVITED TO HELP CLEAR SKI TRAIL



Cross-country ski trail clearing time is here. Trail clearing means cutting weeds, removing twigs, branches, and small trees that have fallen. All users of the trail are invited to get some preseason arm exercise by participating in this yearly program. So, sharpen up the scythes, choose your own time, and cut weeds (before the snow falls that is). Call Dwaine Johnson, ext. 4921, for more information.

← Using the Fermilab cross-country ski trail are (front to back) Bill LeClereq, Rick Smith, and Dwaine Johnson.
(Photograph by S. Sobczynski)

SUMMARY OF FERMILAB'S SUMMER SPORT ACTIVITIES

Basketball . . .

The Summer Basketball League regular season ended with Team #2, Tyronne Thomas, captain, posting a 13-2 record for first place. Team #4, Ken Tye, captain, with a record of 10-5, took second place; Teams #3, Dru Wallace, captain, and #5, Harry Melanson, captain, tied at 8-7 with Team #3 getting third place for best winning percentage. Team #1, Jim Ransom, captain, with a 6-9 record came in fifth, and Team #6, Brian Hendricks, captain, took sixth place with a 1-14 record.

In the playoffs, Team #2 beat Team #3 for the championship with a score of 74-63. Team #4 ended in third place and Team #5 in fourth place. This was the first year for the Summer Basketball League. There was a lot of interest and participation and the League will be back next summer.

Softball . . .

The Bushwackers captured the 16-in. softball championship by defeating Pleasure 18-4. It was the Bushwackers second championship in a row. In Fermilab's annual season ending tournament (in which all 6

teams participated) single elimination, the Bushwackers again defeated Pleasure 24-13, for their third tournament championship in a row. Team captain, J. P. Morgan attributes their success to "Togetherness."

Volleyball . . .

In the League II volleyball tournament final on August 19, Team #3, Gary Andrews, captain, defeated Team #2, Brian Pientak, captain, to gain first place title for the 1982 season. In League I, in the playoff game on August 24, Team #1, Manny Garcia, captain, defeated Team #5, Juan Alviar, captain, to win the first place title.

Golf . . .

The first place team for the 1982 Golf League consisted of the following employees: Gene Dentino, Pete Lentini, Bob Vanecek, and Bob Williams.

No hunting, trapping, or firearms are permitted on Fermilab property. Violators will be prosecuted.

FERMILAB WINS DOE 1981 SAFETY EXCELLENCE AWARD

Fermilab has recently won an Award of Excellence for 1981 safety and health performance. This Department of Energy (DOE) award is presented to each contractor who has reduced the incidence rate of lost workday cases to 75% or less of its average for the past three years or one who has kept incidence rate of lost workday cases equal to or lower than the operational type average rate for the past four years. The operational type average rate for DOE research contractors was 1.1.

In a recently revised safety film for Fermilab, Director Leon Lederman says the following:

"I take Safety extremely seriously. A good safety record is essential to the Laboratory's future. Let me tell you why it is important to all of us who work here. In order of importance, I list three reasons:

1. It affects your physical well-being. Primarily, it protects you from accidents which can be crippling or worse. Secondly, there is an important psychological uplift to work in a safe environment, where you trust the good sense of your colleagues and are, in turn, trusted by them.

2. It affects you economically. Poor safety is an economic drain on the Laboratory's funds. We spend about \$2M per year on safety. Our Workman's Compensation costs have been as high as \$3M. This simply subtracts from the funds available for salary increments, and it subtracts from funds needed for carrying out our tasks. Poor safety reports weaken our case for adequate funding in Washington, and that affects everyone's job security.

3. It affects your job satisfaction since a laboratory burdened by safety problems and safety costs cannot function in a manner which insures success in its primary mission.

Thanks to the hard work of our Safety organization, I am happy to say that the situation is improving impressively. The continuing cooperation of everyone is essential. We cannot tolerate risking the hard labors and creative efforts of so many because a few individuals do not heed the simple rules designed to keep Fermilab safe. An accident-prone employee is of no use and no interest to Fermilab. I urge you all to read the **Safety Handbook** and use your best judgment for the greater good of all of us."

COMPUTING OFFERS COURSES

The Computing Department will offer the courses listed below during September and October. The exact class schedule will be determined after the sign-up period ends September 22.

1. **Introduction to the Cybers (Physics/Engineering Applications).** Primary emphasis will be on how to create, run, and debug Fortran programs; how to use existing programs from the system libraries; and how to do graphics, both at a terminal and in batch jobs. Duration: three 1-1/2 hour lecture demonstrations interspersed with three 1-hour lab sessions for supervised "hands-on" experience.

2. **Introduction to the Cybers (Non-Scientific).** This course will be oriented toward those doing text-processing on the Cybers and is supplementary to the course on the ICE text editor and the RNF text formatter. It will cover how to manage files more effectively, how to use "procedures" to automate frequently performed tasks, and how to use the MAIL, NEWS, GRIPE, and WHO facilities. Duration: two 1-hour classes.

3. **RIM Data Base System.** This class will cover how to use the RIM data base management system and the RIMLOT interactive graphics program for plotting from a RIM data base. Since there is a wide spectrum of RIM applications, some classes will have a more mathematical emphasis than others. Accordingly, interested employees should preregister by contacting Jeanne Ingebretsen, either by phone (ext. 3931), mail, or the mail facility on the Cyber (user number is 94661). Information required is name, extension, possible area of interest in RIM, and times not available within the next three weeks due to vacation, etc.

Sign up for either of the two Cyber introductory classes by calling the Computing Department, ext. 3205.