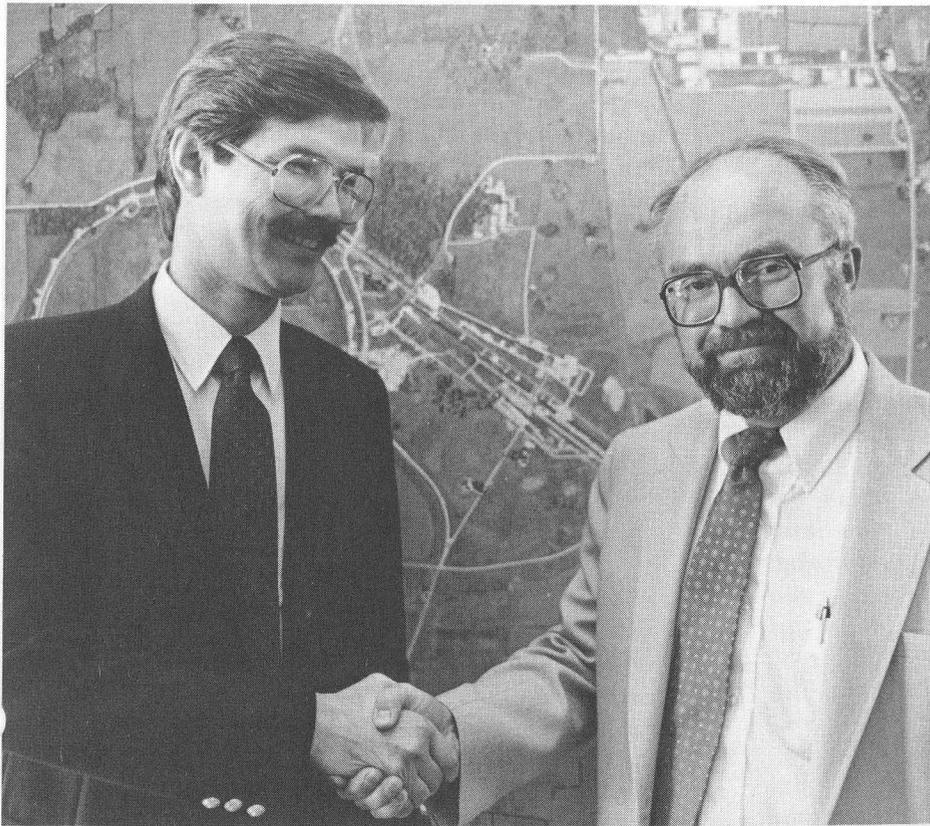


NEW FACES IN KEY PLACES AT FERMILAB



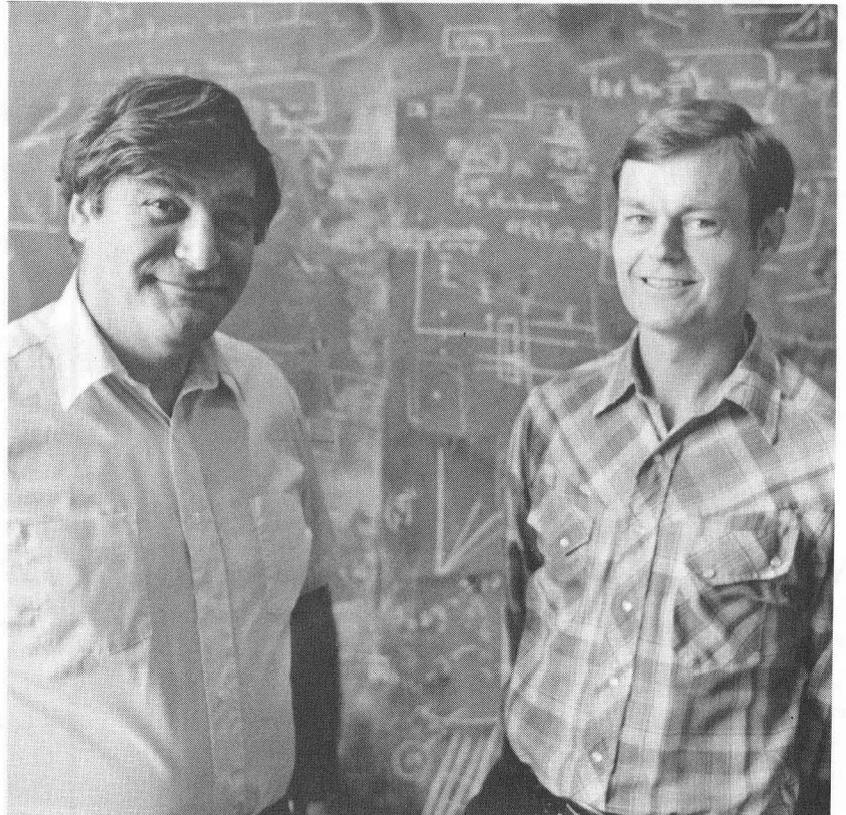
← Ken Stanfield (left) thanks Jim Finks for running the Business Services Section since Bruce Chrisman left. Ken was named as Bruce's replacement in June but was unable to join the Section on a full-time basis until completing his duties in the Experimental Areas Department.

Frank Beck (left), head of Research Services, and Roger Dixon, head of Experimental Areas, discuss future plans.

On October 3, Ken Stanfield took over as Head of the Business Services Section. Previously, Ken was Head of the Experimental Areas Department.

Roger Dixon has been appointed head of the Experimental Areas Department effective October 1. Roger was formerly head of the Switchyard Group and later Deputy Head of Tevatron II. Roger's experience in the operation of the accelerator and switchyard will be beneficial to the Experimental Areas Department.

Frank Beck became head of Research Services on September 1. Frank, who is on a sabbatical from CERN, has previously worked at Argonne as Project Manager of the POLLY bubble chamber measuring machine and head of the Data Reduction Group.



PRAIRIE HARVESTING BEGINS

The Fermilab Prairie Committee needs volunteers to help harvest seeds! Come to the prairie on Saturday, October 29, from 10 a.m. to 3 p.m. Enter the Laboratory from either the east or west. Proceed to Eola Road. Turn south on Eola approximately one mile to Site 55 on the west side of the road. Watch for "Prairie" signs. If you need transportation to Fermilab, call ext. 3353 before Friday, October 28. Rain date is October 30.

On Saturday, November 7, from 10 a.m. to 3 p.m. harvesting will take place at the Midlothian/Markham prairies. To reach Midlothian, go south on I-294 to 127th and Cicero. Take Cicero to 147th St. Turn left (east) on 147th. Take 147th to Kedzie, go four blocks south on Kedzie. Meet on the west side of the road between 151st and 159th Streets. A van will depart from Fermilab. It will leave Wilson Hall at 9 a.m. and return about 3 p.m. If you want a ride, call ext. 3353 by Friday, November 6. Rain date is November 8.



Young volunteer harvests Indian grass.

Please bring snipping tools and a sack lunch. Coffee and donuts will be provided. Some volunteers have a box shoulder strap to hold two shopping bags so that their hands are free to snip. In case of uncertain weather, call ext. 3000 on harvest morning to verify.

*In Memoriam
Joan G. Bjorken
1936-1983*

As head of the Fermilab Guest Office since 1979, Joan Bjorken will be remembered for the personal attention and care she bestowed upon visitors. No problem was too small for her attention--whether making a trip to a local store for a baby's pacifier or working through the difficult adjustment problems faced by a visitor from a distant



land--she fulfilled her career with a graciousness of style and indomitable spirit that created a lasting impression. She could be counted upon to follow an idea from inception to fruition, cutting through red tape with ruthless efficiency, always with the enthusiasm and creative zeal necessary to successfully complete the project.

Kindled by her love for children and compassion for working parents, Joanie incorporated infant care into the Fermilab day care program. Having raised four children as a professional housewife (a title which she wore with pride), she was sympathetic to the problems of working mothers.

More recently, Joanie's efforts were responsible for an elegant and memorable soiree at the Chicago Art Institute enjoyed by Fermilab's visitors at the 12th International Conference on High-Energy Accelerators.

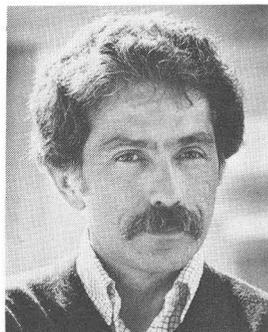
Surely, all of us are richer for having known Joan Bjorken. She improved the quality of life at Fermilab and made the system work!

BLOOM DISCUSSES BIOLOGICAL BASIS OF MENTAL ILLNESS

by Jeffrey Appel

Research into the biochemistry of the nervous system has led to a better understanding of mental illness and to help for many afflicted with mental disorders. At this same time, it has resulted in a polarization in the psychiatric profession. Dr. Floyd E. Bloom will discuss these issues and their implications in his lecture "Biological Basis of Mental Illness" which will be given in Ramsey Auditorium on November 18, Friday at 8 p.m. Bloom will also relate what these findings tell us about normal behavior and mental health.

Dr. Bloom has a long and distinguished career in this area of research. Since 1975 he has been Director of the Arthur V. Davis Center for Behavioral Neurobiology of the Salk Institute in San Diego. Prior to that he had spent nine years at the National Institute of Mental Health, St. Elizabeth Hospital in Washington, D. C. and four years on the faculty of the Yale University School of Medicine. Bloom received his MD degree, cum laude, from Washington University School of Medicine in St. Louis. He has over 140 publications to his credit and is the recipient of numerous honors and awards, including international recognition of his work.



Dr. Floyd E. Bloom

Admission to Dr. Bloom's lecture is \$2, \$1 for senior citizens, and tickets are now available at the Information Desk in the atrium of Wilson Hall. For further information or phone reservations, call ext. 3353. Phone reservations are held for five days, but due to ticket demand, those reservations not paid for within five working days will be released for sale.

NIGHT DEVOTED TO REYES SYNDROME

"A Portrait of a Killer," a free film on the symptoms of Reye's Syndrome and what to do if you suspect Reye's will be shown Tuesday, November 8, at 8 p.m. in Curia II. This is a special program featuring Morrison Hurley, M.D. and W. Patrick Zeller, M.D., Medical Advisors of the Cindy Robbins Research Foundation for Reye's Syndrome and staff members of Loyola Medical Center. Coffee will be served.

KARATE CLASSES START NOV. 7

Afraid of your teenage kids, your spouse, your dog? Here's a chance to get in shape and learn some self defense techniques in the process. No matter what your age or physical condition, Karate is a sport that allows you to progress at a pace that is safe yet challenging for your body and reach any level of physical fitness you choose. Men and women are welcome.

Classes will be offered in Tae-Kwon-Do, a Korean style Karate, at the Fermilab Sports Complex. Membership in the Sports Complex is not required, but use of the facility will be restricted to class sessions and use of the showers. The course cost will be \$25 for ten weeks, two one-hour classes per week. Classes will be held Monday and Thursday at 7 a.m. and 5 p.m., provided sufficient interest exists. Classes will begin Monday, November 7. The instructor will be Mark Leininger, 1st Degree Black Belt in Tae-Kwon-Do. Promotional exams will be administered by Mr. Kim, 6th Degree Black Belt, owner of Kim's Black Belt Academy in Geneva. To sign up, please send a note with class preference to Mark Leininger, Mail Station 223, or phone ext. 4776 or 4600.

LEARN TO USE EXERCISE EQUIPMENT

A class in the use of exercise equipment at the Recreation Complex in the Village will be offered to interested female employees. The class will be held three times per week - Monday, Wednesday, and Friday (5:15 p.m.), 45 minutes to 1 hour - for a period of four weeks. Interested employees can contact Helen McCulloch, ext. 3126.

NALREC SLATES HALLOWEEN PARTY

Employee and visitor children ages 4 to 12 are invited to NALREC's 1983 Children's Halloween Party on Sunday, October 30, at the Village Barn, from 1 p.m. to 3 p.m. There will be entertainment, costume contest, prizes, and surprises!

VOLLEYBALL SEASON FINISHES--NEW ONE BEGINS



Roads and Grounds winning team "Buffalo Chips" in the Recreational Volleyball League (front row, left to right) Pam Roberts and Sue Grumboski; back row, Captain Manny Garcia, Kenny Parker, "Kacki" Chandler, and Dave Shemanske.

NALWO POTLUCK SUPPER TOMORROW

NALWO will hold a pot luck supper tomorrow, October 28, in the Village Barn. Drinks are at 5:30 p.m. and supper begins at 6 p.m. All visitors and their families are welcome.

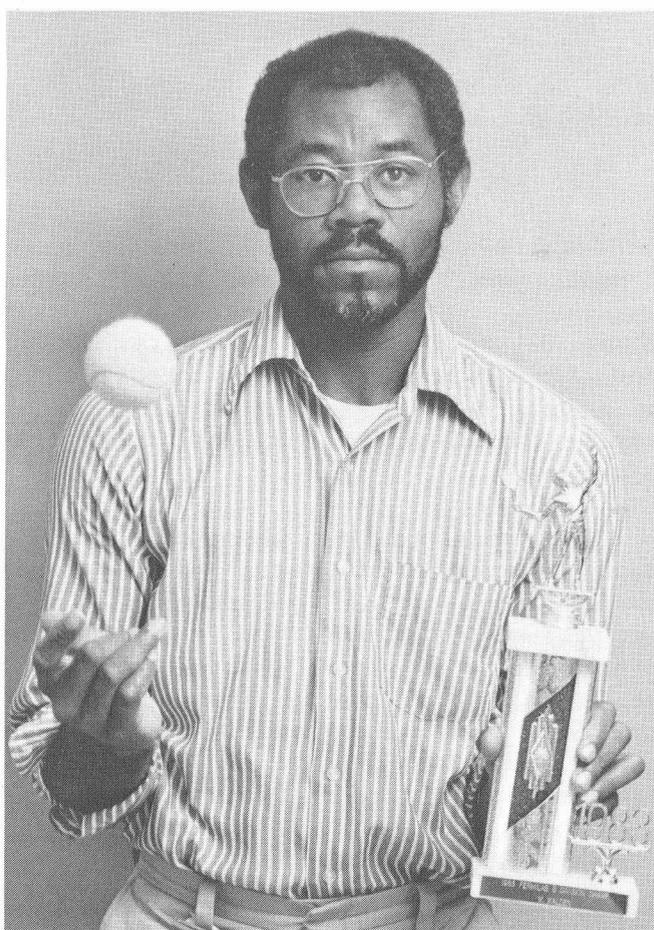
Please bring a dish to share to serve 10. If you are unable to bring a dish to pass, NALWO asks for a donation of \$3 per person. For more information, call Avril Quarrie, 879-9248.

Fermilab is operated by Universities Research Association, Inc. under contract with the U. S. Department of Energy. Fermilab is published by the Publications Office, P. O. Box 500, Batavia, IL 60510, phone (312) 840-3278.

In the Fermilab Volleyball League II, final results were as follows: First Place Team #3 (Ankenbrandt); Second Place Team #2 (Pientak); Third Place Team #1 (Andrews); Fourth Place Team #7 (Ullrich); Fifth Place Team #4 (Rice/Zagel); Sixth Place Team #6 (Gorge); Seventh Place Team #8 (Miller); Eighth Place Team #5 (Smith).

Employees who would be interested in participating in volleyball league play can contact the Recreation Office, ext. 3126, or volleyball league representative, Greg Giese, ext. 4420. Monday night will be scheduled for a refereed league; Wednesday is a scheduled open recreation volleyball night.

WALDON WINS B TENNIS TOURNAMENT



Wayne Waldon, winner of the B Division Tennis Tournament.

NO HUNTING, TRAPPING ON SITE

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