July 16, 1970 Vol. 2 No. 28

#### SWIMMING POOL HOURS REVISED

A change in the schedule of operation of the swimming pool was announced by Rudy Dorner, Site Manager. Site Management is coordinating the development of the pool complex and is responsible for its operation. "We are really in a test operation season," Dorner said. "Our policies are not rigid and I would welcome suggestions from employees."

The new 35' x 75' pool is partially complete. Pouring of the final deck sections has been delayed by an area-wide labor dispute. The pool is in operation on a restricted basis, however, and all employees are invited to obtain their memberships and come swimming.

The pool was contributed for employees and visiting university physicists and their families by Universities Research Association from their own funds (not federal money). Construction was rushed by URA in order that the pool be available for the Summer Study participants visiting here this summer from universities and other laboratories. Since the pool is not part of our normal program, its cost of operation must be offset by revenue from membership. Dorner continued, "Much of our regulation of member and guest access to the pool will be by the 'honor system.' I hope we all realize what an asset the pool is to NAL and cooperate in making it the enjoyable, informal program we all want."

The new schedule of hours increases the time allowed for "family swimming." The adult-only period, from 5:10 p.m. to 6:00 p.m. on weekdays, is eliminated. "I do encourage members with small children to remember that they are responsible for their safety and behavior," Dorner said. "Our lifeguards are not able to provide for the safety of all swimmers if they are 'babysitting' for the small kids." Unattended small children will be restricted to deck areas.

The new weekday schedule is:

6:30 a.m. - 8:00 a.m.

11:00 a.m. - 5:00 p.m.

5:00 p.m. - 9:00 p.m.

Adults only, no lifeguard

Family swimming, lifeguard on duty

Family swimming, no lifeguard on duty

The Saturday, Sunday and Holiday schedule remains the same, as follows:

Family swimming, lifeguard on duty 9:00 a.m. - 9:00 p.m.



... NAL's new swimming pool opens in willow tree's shadow...

## INTERNATIONAL CO-OPERATION IN PHYSICS

Following is a portion of an editorial titled "Co-operation in Science" which appeared Friday, July 3, 1970, in the New York Times:

"Supporters of international scientific cooperation have won another important victory. The decision in Washington and Moscow to permit American scientists to work at Serpukhov — site of the world's largest nuclear accelerator — and to have Soviet scientists do research at Batavia, Ill. — where an even larger atom smasher is being built — is a major step forward. The secrets of the atomic nucleus which these giant machines are seeking to unravel have nothing to do with the ideological, political and economic divisions of mankind. It is encouraging that responsible policy—makers on both sides act on that understanding even in the present period of Soviet-American tension..."

The editorial concerns a joint project provided for in Annex III to the U.S.-U.S.S.R. Exchanges Agreement for 1970-71. This annex, a memorandum on co-operation in the peaceful uses of atomic energy, was agreed to in Washington last February by representatives of the U.S. Atomic Energy Commission and the Soviet State Committee for the Utilization of Atomic Energy. Specific details on a special protocol on high energy physics that would include various projects have not yet been concluded.

The annex also contains a provision which permits the directors of specific laboratories, including the National Accelerator Laboratory and the Soviet Institute of High Energy Physics, to invite specialists in the field of high energy physics to visit their institutions without a formal arrangement between the AEC and the State Committee. This provision was utilized for the invitation to the two Soviet physicists now attending the NAL Summer Study.

Drs. A. I. Mukhin and T.F. Yermolov, both from the Institute of High Energy Physics at Serpuhkov, Russia, about 60 miles from Moscow, are among 40 scientists attending the fourth Annual NAL Summer Study being held in the NAL Village. Last week, the Russian physicists went to the West Coast to visit the Stanford Linear Accelerator Center and the Lawrence Radiation Laboratory.

The 1970 Summer Study began June 22. Participants have been attending a series of talks describing various aspects of the work at the Laboratory. They are now dividing into working groups to consider the experimental arrangements at the ends of the beam lines.

\* \* \* \* \*

## CONDOLENCES ...

Wiley W. Parker, 56, a research associate with the NAL Experimental Facilities for the summer, was found dead in his room at a North Central College dormitory in Naperville Sunday, July 5. He apparently died of a heart attack.

Professor Parker was holder of an Urban League summer fellowship. He was on a sabbatical from Southern University, Baton Rouge, La., where he was an associate professor of physics. He had been a member of the SU faculty for 22 years and held degrees from Lincoln University (1935) and the University of Pittsburgh (1950). He is survived by the widow, Martha, and a son, 13.

The Laboratory extends its sympathy.



... Back for Mid-Term Orientation at NAL...

(Photo by Tony Frelo)

# T.A.T. CLASS RETURNS FOR MID-TERM ORIENTATION

Members of the second NAL Training and Technology Project class returned to the Laboratory last week for a one-week mid-term orientation period before completing their training in Tennessee.

The group posed for photographs in front of the Equal Employment Opportunity house on Sauk Boulevard in the NAL Village after meeting with Kennard Williams and Warren Cannon of the NAL staff. Then, individual members of the group worked with the various technical sections to which they will be assigned upon completion of their training this Fall.

The young men are of various ethnic backgrounds. They have been selected by NAL to take part in the Laboratory's continuing program to train unemployed and under-employed minority group members to fill skilled jobs on the site.

The new group is comprised of three American Indians, four Spanish-Americans, and four Negroes. They first reported to NAL March 23.

In an earlier program in 1969, 22 young men were graduated from a similar effort which led to their employment at NAL in various technical sections. The trainees in the first group were Negro men between the ages of 18 and 20. Nearly all were from the inner-city of Chicago and virtually all were natives of the Chicago area.

The second group is being supported through an inter-agency agreement between the Atomic Energy Commission and the U.S. Department of Labor under the Manpower Development and Training Act. Under the agreement, the National Accelerator Laboratory has recruited the young men for skilled jobs upon completion of their training. The men will be trained for these positions through the Training and Technology Project (T.A.T.) at U.S. Atomic Energy Commission facilities in Oak Ridge, Tenn.

The trainees are: Nicolas Cadena, 19, Aurora, draftsman for Beam Transfer;

Steven Cooper, 19, Chicago, electronics technician for Radiation Physics; Avelardo

Cortez, 19, Aurora, mechanical technician for Beam Transfer; Wilbert Edmondson, 21,

Aurora, draftsman for Beam Transfer; Edward Fuentes, 17, Aurora, electronics technician

for Experimental Facilities; Maurice Harland, 19, Aurora, electronics technician for

Experimental Facilities; Percy Herbert, 23, Chicago, electronics technician for Booster;

Ernest Matt, 25, Chicago, draftsman for Booster; Benjamin Nelson, 19, Chicago, draftsman

for Main Ring; Herminio Rosario, 28, Aurora, mechanical technician for Main Ring;

Danny Thompson, 19, Lac DuFlambeau, Wisconsin, mechanical technician for Main Ring.

## A. FROGG'S PLACE IS BACK!!!

NAL is again hosting the "A. Frogg's Place" program. Last year, Mr. Herbert Nadelhoffer organized and operated the summer session which was designed to give kids from urban backgrounds a chance to participate in outdoor activities in a farm atmosphere. Included in Herb's program were arts and crafts, gardening, drama, nature study, and wildlife conservation. Volunteers from area high schools and colleges helped out. Finances were obtained through donation.

Although Mr. Nadelhoffer is still using his excellent volunteers, he has more substantial support from the State of Illinois. The DuPage Boys' School is sponsoring this summer's program and has assigned Mr. John Harper to coordinate the activities.

A. Frogg's Place welcomes visitors. It is located at the former Schwann farm (Site 24) on Giese Road.

## \* \* \* \* \*

#### NALWO CALENDAR FOR JULY

- July 17 Music Group. 8:00 p.m. at Mary Ann Ryk's, 4409 Stonewall Ave., Downers Grove. Bring your swimming suit too.
- July 19 Gourmet. 3:00 p.m. at the White Farm for a family barbeque. Interested persons please call Nancy Carrigan, 653-2269 or Judy Strauss, 964-4018.

SUMMER STUDY FAMILIES WELCOME!!!

## SOFTBALL SCORES

July / games				July 9 games		
Beam Transfer	6	Machine Shop	4	Radio Frequency	13	Personnel 12
Physics Research	24	Personnel	6	Physics Research	25	Machine Shop 8

\* \* \* \* \*

#### CLASSIFIED ADS

FOR SALE - '65 Olds '98 with air conditioning. Full power throughout. 66,000 miles, 14.2 Miles/gallon; new tires, brakes. Beautiful family car. Excellent condition. Trailer hitch. \$1,150. Will Hanson, Ext. 236; home, 469-0700.

FOR SALE - Matching dresser w/mirror and chest of drawers. Both for \$25.00. Call Ed Jarman, Ext. 366 or 898-7926.

FOR SALE - '68 VW Fastback. W/walls, radio; dark green. Excellent condition. Best offer. Mike May, RF, Ext. 272.

FOR SALE - '65 Chevelle Malibu, 283 engine, \$700. Leon Bartelson, Ext. 541.

FOUND - In Personnel Office - A pair of men's prescription glasses, light blue rims, aluminum bows. Left at 22 Sauk. Please call Ext. 225.

MARK YOUR CALENDAR NOW - AUGUST 23rd -NAL FAMILY PICNIC - IN THE VILLAGE. National Accelerator Laboratory P.O. Box 500 Batavia, Illinois 66516

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