

# The Village Courier

 national accelerator laboratory

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*...ACCELERATED VISITORS: Andronik M. Petrosyants, chairman, Soviet State Committee on Atomic Energy, rides bicycle to inspect portion of Main Accelerator tunnel at NAL on Friday afternoon, April 16. Directly behind him (at right) is Prof. Norman Ramsey of Harvard University's Physics Department who also serves as president, Universities Research Association, Inc...*

*...THE FINAL TOUCH: Glenn T. Seaborg, chairman, U.S. Atomic Energy Commission, (left) watches with Robert R. Wilson, NAL's Director, as workmen from Belding Engineering Co., of West Chicago, put the final and 1,014th magnet in NAL's Main Accelerator to complete the assembly of the largest component in the Laboratory's accelerator system. The event took place during the Russian delegation's visit to NAL...*



## NAL FAMILY DAY TO BE HELD NEXT SUNDAY FROM 1 P.M. UNTIL 5 P.M.

A "Family Day" for NAL, DUSAF, AEC and subcontractor employees and their families will be held at NAL Sunday afternoon, April 25, from 1 p.m. until 5 p.m.

The entire Laboratory will be open for families and guides will be available to answer questions about the Linac, Booster, Beam Transfer, Main Accelerator and other facilities. Guests will be given opportunities to walk through Central Laboratory area buildings. Visitors are encouraged to wear walking shoes.

Guards stationed at various gates to the NAL site will provide visitors with maps and directions. Parking will be available at both the Central Laboratory and at the parking lot beside the NAL Cafeteria in the Village. In the NAL Village, the Exhibit Hall and exhibits in the Directors' Complex and various Laboratory buildings will be open, although the program will focus on the Central Laboratory area.

Cookies, cakes, punch and coffee will be served free of charge in NAL's Cafeteria all afternoon. For details, call Helen Severance, Ext. 351.

## NAL'S YOUNG SET MAKES GOOD NEWS

Delbert Hoffman, Beam Transfer, is the proud father of the young man who recently won the national collegiate championship in side horse for the second year in a row.

Del's son, Russell, took first place in the 1971 NCAA Gymnastics championship for the side horse competition held at the University of Michigan, Ann Arbor. Russell's victory enabled Iowa State University to win the entire competition (last year it was runner-up). Russell, 21, is a junior at Iowa State, majoring in architectural engineering, and is now an All-American in gymnastics. He is an alumnus of Hinsdale Central High School.

At right, Russell demonstrating his specialty.



Timothy C. Fielding, 18, of Aurora, has been awarded the fifth annual Richard B. Morris Scholarship to the Winona School of Professional Photography in Winona, Indiana by the Mid-States Industrial Photographers Association. For the past 10 months, Tim has been working under the direction of Tony Frelo, NAL photographer.

In the photo at right, Fielding (L) is receiving the award from Bob Carlson of the Mid-States Industrial Photographers Association.

The course will be offered from June 20-25. The all-day classes will focus on principles of commercial photography.



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## 19 ARTISTS READY TO TAKE PART IN NAL ART EXHIBIT

Nineteen artists associated with NAL have signed up to take part in the third annual Art Show to be held during the week of April 26 in the Village Cafeteria.

The show will include oils, decoupage, water colors, wood blocks, sculpture, pen and ink sketches and wood carvings.

Mrs. Dorothy Poll, Personnel, who is arranging the exhibit, advises that exhibitors may hang their works on the walls of the Cafeteria either Saturday, April 24, or Sunday, April 25. However, displays and table arrangements should not be placed until the conclusion of the Family Day program at NAL on Sunday, April 25. For further details, please call Mrs. Poll at Ext. 232.

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IT IS REPORTED: NAL will have several two-man crews entered in the Mid-American Canoe Race -- from South Elgin to Aurora -- scheduled to take place Sunday, May 2. Among the competitors are expected to be John O'Meara, Main Ring and Max Palmer, Linac; Stanley Snowdon, Accelerator Theory, and Donald Young, Accelerator Operations. Rudy Dorner, Site Management, and John Barry, Directors' Office, are debating whether they should enter the 22-mile competition on the Fox River. Last year, Dwaine Johnson, Main Ring, and his daughter, Mrs. Martha Saunders, won first place in the Mixed Couple division of the race.

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## HEART SCREENING PROGRAM BEGINS AT NAL MONDAY, APRIL 26.

The Chicago Heart Association adult screening program will be offered to employees on the NAL site during the week of April 26-30.

Mrs. Dorothy Poll, of First Aid, advises that there still is room for more men and women to register for the tests which seek to detect coronary heart disease or susceptibility to coronary heart disease. So far, 250 persons have signed up for the tests.

Mrs. Poll notes that any person employed on the NAL site -- whether for NAL, DUSAF, AEC or sub-contractors -- may sign up for the tests. However, she requests that persons interested in taking the tests telephone her at Ext. 232 to obtain registration materials which include a release slip. Appointments for the tests, which will take about 25 minutes, must be made and kept on time, Mrs. Poll advises. Men and women will be tested on different dates.

The tests will be given in the basement of the two-story building at 21 Sauk, across from the First Aid house in the NAL Village.

### What happens on the heart testing project?

1. You will be asked to complete a short questionnaire about your health history. It will take only a few minutes. If you have questions, the nurse will help you at the time of your appointment.

2. You will drink an orange-flavored drink, pleasing to the taste. A nurse will then record the time so that you can be checked for sugar in a blood sample which will be taken within forty-five minutes to an hour later when you will report again to the testing unit.

3. Inside the testing unit, you will take off your wrap. Your height and weight will then be taken.

4. Then, while you rest on an examining table, your blood pressure will be taken.

5. While you continue to rest on the examining table, leads will be placed on the chest, wrists and ankles. Your electrocardiogram will be checked first by an automated instrument. Then, if this instrument does not register adequately, a standard electrocardiograph will be used to make a written record of your heart beat. You may then leave the testing area for about 45 minutes.

6. When you return, the nurse will put a tourniquet on your arm and draw a small amount of blood from a vein. This sample will be sent to a laboratory to determine two things: (a) The sugar content and (b) The cholesterol (a special kind of fat) content.

All information collected is strictly confidential. Reports on the project will give statistics only. Only you and your own physician will receive individual reports.

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## 150 WHITE PINE TREES READY FOR ARBOR DAY PLANTING

Arbor Day will be observed at NAL Friday, April 30, at mid-day, according to Robert Ebl, Landscape Architect in the Site Management Section. Employees once more will be invited to help plant 150 white pine trees acquired from a State of Illinois nursery. They will range in height from three feet to five feet and will be planted inside the windbreak planting started last year at the northeast corner of Sauk Boulevard and Batavia Road.

Site Management will prepare 100 holes, but employees are encouraged to bring their shovels and spades to help out. The exact time and meeting place for Arbor Day participants will be announced next week.

It is estimated that this year's plantings will bring to about 1,000 the number of trees planted in the NAL Village since the Laboratory staff moved to the area.

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UPCOMING NAL HAPPY HOURS: Wed., May 5; Wed., May 19; Wed., June 9; Wed., June 23, and Wed., July 7. For details, contact your Social Committee representative or Bernie Lensmeyer, NAL Cafeteria.

### MONTE CARLO NIGHT TO BE HELD IN VILLAGE BARN SATURDAY NIGHT

A special auction of prizes will be held at the end of the Monte Carlo Night to be staged at the NAL Village Barn Saturday night, April 24. The auction will take place at about 11 p.m. Monte Carlo Night, scheduled to begin at 5:30 p.m., will run until midnight.

Doug Maxwell, Radio Frequency, NAL Social Committee member in charge of the night, has distributed tickets to committee members in each section. The tickets, \$2.00 each, entitle holders to a buffet dinner in the Cafeteria and \$2,000 in Funny Money. The phoney cash will be used in the auction. The dinner menu will include salads, vegetables, chicken, ribs, ham, meatballs polynesian, lobster newburg, frog legs and assorted desserts. Games will be open in The Village Barn, after 7:30 p.m. Beer and mixes will be available in The Barn. Volunteers are needed at game tables. Call Doug Maxwell, Ext. 266.

### CREDIT UNION HAS \$5,250,000 IN DEPOSITS

Did you know that, as an NAL employee, one of your privileges is that of joining the Argonne Credit Union (A.C.U.)? And that should you decide to become a member of the A.C.U., you may borrow money at lower costs and earn greater dividends from your savings?

A.C.U. is a non-profit financial institution created more than 21 years ago by employees of the Argonne National Laboratory. Membership also is open to AEC and NAL employees. A.C.U. is an organization of employees, run by the employees for the exclusive benefit of the employees and their families. It now has over \$5,250,000 in deposits and 5,465 members.

If you want to join, or find out how the A.C.U. may serve you, call or visit Ralph Wagner, Personnel, Ext. 225. Or call A.C.U. office, Ext. 6-3789.

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ELECTED: Francis T. Cole, NAL Assistant Director for Technical Affairs, has been elected to the Board of High School District 95, covering the Wheaton-Warrenville area.

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NALWO CALENDAR: April 22 - Hand Arts. 1 p.m. White Farm. Demonstration of silk screening; April 22 & 29 - Sewing. Call Greta White, 232-0185 for further information; April 24 - Bon Vivant. 8 p.m. Atlantic Fish & Chip Restaurant, 7115 W. Grant, Chicago. Call Rosemary Billinge for reservations, 469-9093.

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### BOOK HOARDERS! (A Plea from Roger Thompson, Librarian)

Have you considered that that book you haven't opened for the last six months could be a great help to someone if it were returned to the Library? Please check your shelves now and return such books for others to use.

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### CLASSIFIED ADS

FOR SALE - Coldspot Air Cond., 6000 b.t.u., 115 v., 1 yr. old, guar., cost \$185; sacr. \$125. Call 695-0921 after 6 p.m.

FOR RENT - Studio Apt., Furn., one bl. West Aurora Plaza, \$125 mo. incl. utilities. Call Al Adkins, Ext. 521.

FOR SALE - New, 14 ft. hvy. duty alum. boat - 900 lb. capac., 25 h.p. rating. \$270. Call Tony Albano, Ext. 242.

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