

Vol. 5 No. 15

April 19, 1973

# NEW URA TRUSTEES ELECTED

At its January meeting, six new members were with the Atomic Energy Commission. They include:

Dr. Ivan A. Getting, President of The Aerospace Corporation, Los Angeles. Dr. Getting, who holds the D.Phil. in astrophysics from Oxford University. England, was Professor of Electrical Engineering at Massachusetts Institute of Technology for five years. During that time he headed the group which developed and built the 350 MeV synchrotron. Since then, he has devoted much of his scientific, technical, and administrative efforts to the support of the United States defense efforts. Rapid scanning radar antennas and multivibrator synchronization for accurate timing of long intervals are his current interests.

Dr. Nicholas U. Mayall, Kitt Peak National Observatory, Tucson, Arizona. Dr. Mayall, who received the Ph.D. in astronomy from the University of California in 1934, was associated with the Lick Observatory for many years. In 1960 he became Director of the Kitt Peak Observatory; he retired in 1971. His particular interests include nebular spectroscopy, radial velocities of galactic nebulae, and globular star clusters.

Dr. Lee G. Pondrom, Professor of Physics, University of Wisconsin, Madison, Wisconsin. Dr. Pondrom received the Ph.D. in physics from the University of Chicago in 1958, and since that time has been engaged in teaching and research. He is now involved in one experiment at the Argonne ZGS, and has another approved for the Meson Area at NAL. In 1971-72 he served as Secretary of the Executive Committee of the NAL Users Organization.

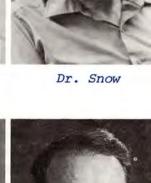
Dr. George A. Snow, Professor of Physics, University of Maryland, College Park, Maryland. Dr. Snow, who received the Ph.D. in physics from Princeton University in 1949, did research at Brookhaven until 1955, and at Naval Research Laboratory from then

until 1958. He has been associated with the University of Maryland since that time. He is on sabbatical leave this year at the Laboratoire de Physique Theoretique et Hautes Energies, in Paris, and will return to Maryland in September 1973. His interests are in both experi-

elected to the Board of Trustees of Universities Research Association, Inc., the consortium of 52 universities which operates NAL under a contract

Dr. Pondrom

Dr. Getting



Dr. Mayall



Dr. White



## NEW URA TRUSTEES (Continued)

mental and theoretical physics, particularly properties of K mesons and hyperons; he is part of a group with an approved experiment for the Neutrino Area at NAL.

Dr. Milton G. White, Professor of Physics, Princeton University, Princeton, New Jersey. Dr. White received the Ph.D. in physics from the University of California in 1935, and has been associated with Princeton since that time. He served as director of the Princeton-Penn Accelerator from 1957 to 1972. Elementary particles, nuclear structure, high energy accelerator design, heavy ion acceleration and application to cancer therapy are his primary interests.

Dr. Daniel Zaffarano, Vice President for Research and Dean of the Graduate College, Iowa State University, Ames, Iowa. Dr. Zaffarano received the Ph.D. in physics from Indiana University in 1949. He has been teaching at Iowa State since then, as well as studying photonuclear reactions and nuclear energy levels.

The terms of these new trustees will expire in 1976. Dr. Getting will serve on the Administrative Committee; the others will serve on the Scientific Committee.

At the same meeting, Dr. Gerald C. Phillips, of Rice University, Houston, Texas, was reelected to another three-year term. He will continue as Chairman of the Scientific Committee



Mr. Buchanan

of the Board. <u>Dr. Robert F. Bacher</u>, of California Institute of Technology, is Chairman of the Board of Trustees; <u>Dr. A. Geoffrey Norman</u>, of the University of Michigan, is Vice Chairman. <u>Dr. Lynne C. Merritt</u>, of Indiana University, is Chairman of the Administrative Committee. <u>Dr. Norman F.</u> <u>Ramsey</u>, of Harvard University, is Chairman of the Executive Committee.

The officers of the corporation are Dr. Norman F. Ramsey, President; <u>Bradley F. Bennett</u>, Vice President for Administration; <u>Robert A. Williams</u>, Treasurer-Controller; and <u>Robert K. Buchanan</u>, Secretary. Mr. Buchanan joined URA in November of 1972. He succeeded Lee Bacon when Mr. Bacon retired in February 1973. The corporate offices are at 2100 Pennsylvania Avenue, N.W., Washington, D.C.

\* \* \* \* \*

## THE QUESTION OF SOCIAL SECURITY

In recent meetings with employees, the question of whether NAL should continue to be included in the social security program under the Federal Insurance Contributions Act (FICA) has been brought to the attention of the Director's Office. The Laboratory is operated by Universities Research Association, Inc. (URA) on a not-for-profit basis, and is governed by the following subsection of the Social Security Code of 1954:

(D) The period for which a certificate filed pursuant to this subsection or the corresponding subsection of prior law is effective may be terminated by the organization, effective at the end of a calendar quarter, upon giving 2 years' advance notice in writing, but only if, at the time of the receipt of such notice, the certificate has been in effect for a period of not less than 8 years. The notice of termination may be revoked by the organization by giving, prior to the close of the calendar quarter specified in the notice of termination, a written notice of such revocation. Notice of termination or revocation thereof shall be filed in such form and manner, and with such official, as may be prescribed by regulations made under this chapter.

URA enrolled in the FICA program on April 1, 1967. Therefore, the earliest time URA could apply for withdrawal from the program would be April 1, 1975, effective on April 1, 1977. Between now and 1975, URA will discuss this matter thoroughly with various advisors and NAL employees, to determine their course of action.

### IN MEMORIAM

## GERALD JOHN ORTLIEB

Gerald John Ortlieb, a Senior Technician in the Accelerator Section, passed away at his home on Friday, April 6, after a brief illness. He had been an employee of the Laboratory since July 22, 1968.

Born in Chicago in 1947, Gerry attended Gordon Technical High School and graduated from DeVry Technical Institute in 1968. His work at NAL began as a Technician in the Linac Section shortly after his graduation. In 1971 he became a Senior Accelerator Operator in the Accelerator Section. Gerry was on the cutting edge of the operating crew that worked in the hectic days of the



Gerry Ortlieb

accelerator commissioning. His continual reach for knowledge led him to join the Switchyard Group in January 1973. He designed and built components for the electronic apparatus used in that part of the system. During his  $4\frac{1}{2}$ years at NAL, Gerry continued taking courses toward a Bachelor of Science degree in electrical engineering.

A colleague, <u>Jon Sauer</u>, expresses the feelings of Gerry's fellow employees, grieved at his untimely death. "Gerry was always cheerful and enthusiastic, a pleasure to be with. He was an intelligent and very hard worker who contributed a great deal to the development of the Linac and Switchyard systems. In his off hours he played tennis, skiled, did white water canoeing, and sport parachuting, just to name a few. He was a good friend, and came to Europe to be my best man in December. All of us who knew him will miss him."

Funeral services were held in Chicago, on Saturday April 14.

Anyone wishing to contribute to the Gerry Ortlieb Memorial Fund should contact <u>Carolyn Vanecek</u>, Ext. 3724, in the Accelerator Section. The Fund will be donated to a medical research foundation.

## NAL'S TUITION REIMBURSEMENT PLAN

All full-time NAL employees are eligible to receive tuition assistance, including payment for textbooks and laboratory fees, for career-related course work. Reimbursement is contingent upon evidence of a passing grade or statement of satisfactory completion from the school, and submission of receipts to the NAL Personnel Department. Determination as to the appropriateness of a particular course lies with the supervisor. In cases of doubt, the Director's Office makes the determination. Normally, a course load is limited to no more than 10 credits per quarter or semester. This program is not a scholarship plan, but is intended to assist full-time employees in achieving their career goals. Persons taking correspondence courses or auditing courses are also eligible for assistance.

Since July 1972, about 97 people -- nearly 10 per cent of the staff -- have received tuition reimbursement. Many others are currently taking courses for which they will receive reimbursement upon completion. Employees have attended many different schools, from Waubonsee Junior College to Loyola University, Northern Illinois University, and the University of Chicago.

For further information, contact the Personnel Office, Ext. 3396.

\* \* \* \* \*

MARK APRIL 27 ON YOUR CALENDAR....NAL Arbor Day...Special features this year...Further details in next week's Village Crier... A fluffy white Easter Bunny (<u>Peaches</u>) came to NAL last Saturday, April 14, and delighted over 300 offspring of employees who had come to the annual search for eggs on the baseball field next to The Village Barn. By the end of the afternoon, 60 dozen eggs had been found in the grass, and about 50 pounds of candy had been given away. <u>Denise</u> <u>Augustine</u>, <u>Helen Ecker</u>, <u>Liz Foster</u>, <u>Eric Jarzab</u>, and <u>Marilyn</u> <u>Paul boiled and dyed the eggs in the cafeteria on Friday</u> <u>night; Mark Kibilko, Chuck Marofske, Sherry Nila, and Susan</u> <u>Carrigan</u>, daughter of <u>Dick</u>, were pressed into service on Saturday afternoon to supervise the event. It was a beautiful day, and the kids had a wonderful time. Their parents encouraged them from the sidelines, no doubt wondering about the stomach aches to come.



# ABOUT THOSE PICKETS AT THE GATES ...

The Laboratory's contract with the State and Municipal Teamsters and Chauffers Union, Local 726, expired on April 8, 1973. No settlement was reached prior to the expiration of the contract and the union has undertaken a strike action against the Laboratory. Employees involved are drivers, warehouse workers, and material servicemen. Picketing began on Monday, April 9.

\* \* \* \* \*

#### THIS WEEK AT NAL...

THE ANNUAL PING PONG TOURNAMENT is now in progress. Matches are being played at noon in The Village Barn. Onlookers are welcome! For further information call <u>Sharon Nila</u>, Ext. 3587.

INTERNATIONAL FOLK DANCING will take place at The Village Barn on Friday, April 20, at 8 p.m. Learn Zorba's dance, with guest teacher Keith Kreiger. Everyone is welcome! Call Marilyn Paul, Ext. 3453, for more details.

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

#### IN THE NAL AREA...

THE COLLEGE OF DuPAGE, Glen Ellyn, now offers a six-session preparatory seminar to help prepare for the CLEP College Level Examination Program tests. By taking these tests, an individual can earn academic credit based on his specific factual knowledge and depth of understanding of a subject, as well as his ability to perceive relationships and apply basic concepts, even though he may not have taken a formal course. With the CLEP score, the individual attains advanced standing in college based on his actual knowledge and can earn a degree sooner. CLEP tests for DuPage County residents are given at the College of DuPage during the third week of each month. The preparatory seminar meets Mondays from 7:00 to 9:00 p.m., beginning April 23. Textbook and supplementary materials are included in a \$40 registration fee for the seminar. For further information contact Bill Doster, 858-2800, Ext. 541, 548.

THE ST. CHARLES SKI KINGS are recruiting members for a competitive water skiing organization which skis in St. Charles and Batavia. They meet on the first Friday of each month. For further information contact Joel Taylor, 584-2834.

\* \* \* \* \*

... Mrs. Betty Brown and her family express their deep appreciation for the many expressions of sympathy extended to them upon the death of Ray Brown...

\* \* \* \* \*

# CLASSIFIED ADS

FOR SALE - '69 VW Bug, excel. running condition, good body, standard trans., \$850. Call Greg Chartrand, Ext. 3207. Two 10 speed Columbia bikes, 1 yr. old, 1 mens, 1 womens, 21", excellent condition, \$70 each. Call Dawn Chartrand, Ext. 3595.

FOR SALE - Pirelli radial tires, like new, 650-14, 5 tires/3 wheels-\$100. Call D. Figlik, Ext. 3287 or 365-9102.

FOR SALE - Complete camping outfit, 1965 Volks Micro Bus, Appleby tent trailer, sleeps 4, 12' Starcraft alum. fishing boat, Coleman ice chest & catalitic heater. Call J. Stull, Ext. 3712.

TO GIVE AWAY - 4-yr. old spayed female beatle & 3-yr. old male AKC basset. Must stay together. Outside dogs. Call Mrs. Bette Brown, 393-9103 or Dottie Alderton, Ext. 3788.