

FERMILAB NEWS

 Fermi National Accelerator Laboratory

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APPOINTMENTS ANNOUNCED

Leadership appointments in the Meson and Research Services departments and a safety office reorganization became effective recently.

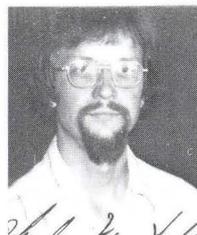
Fermilab Director R. R. Wilson has announced the reorganization of Safety at the Laboratory. The Safety Department, which will report directly to the Director, is to be responsible for the overview of the safety-related aspects of all activities on the Laboratory site. Dr. Wilson has appointed Dr. A. Lincoln Read to be the head of the new Safety Department.

The reorganization of Safety at Fermilab has resulted from the recommendation by a special committee, under the chairmanship of Dr. Louis Voyvodic, appointed by Dr. Wilson to review all aspects of safety. The previous organization was established at the beginning of Fermilab in 1967 and has functioned extraordinarily well, according to Wilson, in view of the Laboratory's outstanding record of safety.

However, he said, the Laboratory is now larger, the problems are somewhat different, and the new organization reflects the strong emphasis on safety that the Director wishes to express. In appointing Read, Dr. Wilson indicated that Read's experience and character especially qualify him for this important position.

Read will be assisted in running the new Safety Department by Larry Coulson, the Laboratory Senior Radiation Safety Officer, and by Dug Pinyan, the Laboratory Senior Safety Officer. The headquarters of the Safety Department will be located at CL-7E.

Read is no stranger to administrative responsibilities at Fermilab. Since coming to Fermilab at its beginning, he has held a number of administrative positions in the Research Division: Associate Head of Experimental Facilities; Head of the Proton Laboratory; Laboratory Interlocks Coordi-



J. Elias



M. Johnson



E. Malamud



P. Mantsch



L. Read

nator, and Head of Research Services.

He is presently a staff physicist in the Neutrino Department on a part-time basis. He has also served on several Laboratory committees: the Laboratory Safety Committee; the Computer Advisory Committee; the Colloquium Committee (as Chairman), and the Committee on Appointments of Indefinite Term. He was recently elected to serve a two-year term as a member of the Executive Committee of the Fermilab Users Organization.

A native of Devon, England, Read became a naturalized citizen of the United States in 1966. He gained a bachelor of science degree (first class honors) in physics in 1957 and a doctorate of philosophy (in nuclear physics) in 1960, both from the University of London. He subsequently held appointments at the Brookhaven National Laboratory, Long Island, N.Y. (1960-61) and at the Lawrence Berkeley Laboratory of the University of California (1963-67).

He was assistant professor of physics at Cornell University from 1965 to 1968 and associate professor of physics at the University of Michigan from 1968 to 1971. During the academic year 1973-74, Read,

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APPOINTMENTS (Continued)

while on leave from Fermilab, was visiting research professor at University College, London, England, and a guest visiting scientist at CERN, Geneva, Switzerland.

The new department head resides at 614 N. Wheaton Ave., Wheaton, with his wife Janet, and four of their five children. Their oldest son, Alexander, 18, is majoring in physics at the University of Illinois-Urbana/Champaign.

In Meson, Ernest Malamud became head of the department and John Elias was re-appointed associate department head. Paul Mantsch and Marvin Johnson were named head and associate head, respectively, of the Research Services Department. A. Lincoln Read, former head of Research Services, will lead Safety.

Malamud assumes leadership of Meson at an important period in the laboratory's history. Several projects are scheduled to upgrade the area and to begin to provide a 1000 GeV energy capability. Included are the left bend project, two-way split and new target system and conversion of the M6 beam line to superconducting magnets from conventional magnets.

The new Meson head has been a Fermilab physicist since 1968. He has served as section head in the Internal Target and Main Ring groups, associate section head in Main Ring and assistant section head in Main Ring, and Accelerator. Prior to joining Fermilab he taught at the University of California-Los Angeles and the University of Arizona-Tucson.

He has served as a Fermilab ombudsman and on the Controls, Computer Advisory, Laboratory Open House, Colloquium, Minority Students Summer Program and Film Analysis Facility committees. Malamud received his A.B. from the University of California-Berkeley and Ph.D. from Cornell University. Malamud and his wife Jean live with their three children at Rt. 1, Box 72, Warrenville.

John Elias, reappointed associate head of Fermilab's Meson Department, has held the post since 1977. He joined Fermilab as a physicist in 1974 after teaching and doing research at the Massachusetts Institute of Technology since 1969. Elias did his undergraduate study at the Rensselaer Polytechnic Institute and then went to MIT, completing his Ph.D. in 1970.

He has served as chairman of Fermilab's fire safety subcommittee since February. Elias and his wife Carol reside at 408 Countryside Drive, Wheaton.

Paul Mantsch, named head of Research Services, has been associate head since January, 1976 and served as head during Lincoln Read's incapacitation in 1977. Mantsch has been involved with operation of the target group and Lab 6 cryogenics plant and is currently directing a new venture in liquid argon calorimetry.

Mantsch's department will participate in significant new projects. They include: successful operation of the superconducting left bend in the Meson laboratory; construction and installation of new superconducting coils for the Chicago Cyclotron magnet; and development of quadrupole magnets for the Proton Department's pion beam. The department also manages groups comprising Electronics Services; PREP/Instrument Repair group; Beam Systems groups; and Electronics Support group.

Mantsch joined Fermilab in 1973 in the Internal Target laboratory and headed the Hydrogen Target group from September, 1975 to January, 1976, when he became associate department head and group leader, cryogenics services. Previously he had been a research associate at DESY, an accelerator research facility in Hamburg, Germany, from 1970.

Mantsch received his B.S. from Case Institute of Technology. His M.S. and Ph.D. were completed at the University of Illinois. He resides with his wife Dorothy and three children at OS 411 Guinness Drive, West Chicago.

Marvin Johnson becomes associate head of the Research Services department. He joined the Laboratory in 1973 as a beam line physicist in the Neutrino experimental area; he has headed the Beam Systems group since 1975. Johnson is president of the Amoco Research Center chapter of Sigma Xi, Scientific Research Society of North America.

Johnson received his B.S. from the University of Minnesota. He was awarded the M.A. and Ph.D. from Yale University. He resides at 2S121 Chillem Drive, Batavia, with his wife, Anna Jean Slaughter, also a Fermilab physicist. They have a daughter.

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FERMILAB SCIENCE & HUMANITIES LECTURE SERIES PRESENTS

"Pompeii: The Human View"

by Cornelius Clarkson Vermeule III
Curator, Boston Museum of Fine Arts

Friday, August 4, 1978

8:30 p.m.

Fermilab Auditorium

Free tickets are available for the seventh program in the 1977-78 Fermilab Science and Humanities Lecture Series. The art, literature and other cultural aspects of the people of Pompeii will be outlined in an illustrated slide lecture.

Dr. Vermeule was born in Orange, New Jersey, August 10, 1925. He holds the degree of A.B. (1949) and M.A. from Harvard and the Ph.D. from the University of London (1953). After service as a 1st Lieutenant in World War II, he was Instructor and Assistant Professor of History of Art at the University of Michigan 1953-55, and Assistant Professor of Classical Archaeology at Bryn Mawr, 1955-57. He has been Curator of Classical Art at the Museum of Fine Arts, Boston, since 1957 and was Acting Director of the Museum in 1972-73.

Tickets are required for admission. They are available from the Guest Office, CL-1W, Ext. 3124. Reserved tickets not claimed by 5 p.m. Thursday, August 3, will be made available to the public.

The Science and Humanities Lecture Series is supported in part by the Illinois Humanities Council and the National Endowment for the Humanities. Purpose of the series is to blend science and the humanities to show their interrelationship and make both more understandable.

FERMILAB FAMILY PICNIC JULY 23

Food, entertainment, games for adults and children--it's 1978 Fermilab family picnic time.

NALREC will sponsor the event Sunday, July 23, from 11 a.m. to 6 p.m. at the Village recreation area. Invited are families of employees, visiting experimenters, Batavia area DOE office staffers, Mutual Maintenance and Advanced Security personnel.

Tickets go on sale today for a first-time picnic event--a bike raffle. Two bikes, one each man's and woman's, will be awarded. Tickets, five for \$1, are available from NALREC representatives and will be sold at the picnic. Ticket stubs should be deposited in a special box in the cafeteria. A list of NALREC representatives is posted on the bulletin board in the atrium.

A cake walk, another new picnic event, will be held on the Village tennis courts from 1 p.m. Homemade cakes, cookies and cupcakes will be prizes. Admission will be 15¢. Pastry donations are being sought; volunteer bakers are requested to prepare baked goods that do not require refrigeration. They should be delivered to the information booth.

Fun and food will highlight the festivities say co-chairman Ralph Ovitt (Magnet Facility) and Barb Schluchter (Research Division). Hotdogs, hamburgers, cotton candy, popcorn, sno-cones and beverages are on the menu. Four free food tickets will be issued to employee and immediate family members. Tickets may be claimed at the ticket counter on picnic day. Extra tickets will be available for 15¢ each. Lunch service begins at 11:30 a.m.

Based on 1977 picnic attendance, about 2,500 persons, this year's picnic planners advise picnickers to bring their own chairs and/or blankets to supplement picnic tables.

Parking areas will be designated. Extra security and emergency first aid service will be available.

Assisting the co-chairmen in planning the event for the last several months have been: Jo Baaske (Payroll); Cindy Carra (Research Division); Chuck Grozis (Research Services); Marlon Palmer (Accelerator); Jean Plese (Directorate); and Keith Schuh (Accelerator).

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FERMILAB MIXED BOWLING LEAGUE SIGN UP



July 31 - August 4

CL Second Floor Lounge - Noon Hours

BOWLING SEASON

September 6, 1978 - April 18, 1979

This year's team will be preformed from the first 80 people signing up. Substitutes are also needed. A \$14 entry fee -- covering bowling on the first, 32nd and 33rd dates plus ABC-WIBC membership -- will be due at registration.

Bowling is set for Wednesdays at 5:45 p.m. at Bowling Green Lanes, W. Chicago. Weekly bowling fee will be \$4. For more information contact: Marion Richardson, Ext. 3674; Karl Varga, Ext. 4276; Larry Tate, Ext. 3886; or Debra Stitts, Ext. 3242.

INTER/NATIONAL FILM SOCIETY PRESENTS . . .

. . . "AMARCORD" Friday, July 14, at 8 p.m. in the Central Laboratory Auditorium.

Federico Fellini celebrates life through the visual perspective of his boyhood in an Italian coastal city in the 1930's. He etches vivid portraits of a boy growing up amidst a gallery of local types; pushy schoolboys, a crazy uncle and the overaged "most eligible girl". The production won the Academy Award for best foreign film in 1974. Color. 127 minutes. Italian dialog with English subtitles. Admission: \$1.50 for adults; 50¢ for children.

NALREC PRESENTS

A Summer '78 Bus Outing
Kris Kristofferson & Rita Coolidge
In Concert at Ravinia Park
Friday, July 28 8 p.m.

NALREC will sponsor a bus trip to Ravinia on Friday, July 28. Performing will be Kris Kristofferson with special guest star Rita Coolidge, featuring Billy Swan and guest artist Barbara Carroll. A popular singer-actor, Kristofferson is currently in the spotlight for his new album "Easter Island" and his wife Rita Coolidge has a single, "The Way You Do the Things You Do," that is riding high on the charts.

Tickets--\$10 per person--provide transportation, refreshments on the bus and entry to Ravinia. Only 40 tickets are available. The bus will depart from the Central Laboratory at 6 p.m. and return about midnight. For tickets or more information, contact Sharon Koteles in the Medical Office, CL-1W/Ext. 3598.

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CREDIT UNION PAYS DIVIDEND

On June 30, the Argonne Credit Union declared a six percent quarterly dividend to shareholders. Some \$173,400 was paid to 6,700 members. Dividends appear on statements to be mailed in July. Next dividend payment dates are September 30 and December 31. ACU dividends are earned from the day of deposit to day of withdrawal. There is no penalty for early withdrawal.

STOCKROOMS CLOSE JULY 17-21

Site storerooms will take annual audited inventories July 17-21. The two facilities will be closed at separate times to conduct the inventories said Gene Guyer, Stores Supervisor. The Central Laboratory stockroom is set to close July 17-18; the warehouse at Site 38 will close July 19-21. To maintain service continuity, Guyer said, one stockroom will make emergency issues while the other undergoes inventory. Phone Ext. 3808 for information.

HOUSING REMINDER

Monday, July 17, is the deadline to make reservations for fall housing on site. Contact Housing, Ext. 3560.