

The Village Voice



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SOVIET SCULPTURE ARRIVES AT FERMILAB

During a visit to the Soviet Union last fall, Dr. Robert Wilson was invited to a special ceremony at the USSR Academy of Sciences. There, Prof. G. N. Skryabin presented an abstract sculpture of Albert Einstein to him, a gift from his Soviet colleagues. Prof. Skryabin told Dr. Wilson,

"I am very pleased to join my friends in presenting you this small gift. It does not matter whether this sight of Einstein is similar to my imagination of him. I believe it will symbolize our friendship, the friendship of scientists living in different places of the world, having their own fields of study, but working together for better understanding."

The sculpture arrived at Fermilab recently. It is on display in the second floor lounge of the Central Laboratory. Expressing his appreciation for the gift, Dr. Wilson notes:

"Although abstract in character, the portrait of Albert Einstein evokes many of the characteristics of that great scientist - and if it is not immediately recognizable, well, many aspects of Einstein's theories were also somewhat arcane. As a piece of abstract sculpture it is excellent. The forms do relate very well one to another, are interesting and rhythmic and strong, and the sculpture is pleasing from all angles."

"...It is an excellent tribute to the USSR - USA collaboration in physics, the only difference being that our collaboration is very real, not abstract as is the sculpture."

"On the other hand, there are also hidden attributes of the collaboration that go beyond the specific scientific contributions to knowledge. As you pointed out in presenting it to me, there are the deep friendships that have been formed, there is the deeper understanding between the people of the USSR and the USA that has resulted. Science too has its aesthetic aspects that touch the humanistic values of our lives. The presentation of the sculpture celebrated and exemplified those values."



...Sculpture "Albert Einstein" by Soviet sculptor Sidor...

STEREO PHOTOGRAPHY EXHIBITION AT FERMILAB

The Chicago Lighthouse International Exhibition of Stereo Photography will be held at Fermilab in the Auditorium on Saturday evening, June 12 (from 7:30 to 9:30 p.m.) and Sunday, June 13 (from 2:00 to 4:00 p.m.). Admission is by a \$1.50 donation per person to the Lighthouse. The Fermilab community and the general public are invited to attend. The event is sponsored by the Chicago Lighthouse for the Blind and the Chicago Stereo Camera Club.

1976 FELLOWSHIP AWARDS

Eleven scholarships have been awarded to children of employees of Universities Research Association, Inc. who are graduating from high school this year. All of the graduates are beginning four-year college programs in the fall of 1976. The URA scholarships provide up to \$1,200 annually to the students who satisfactorily continue their college courses.

The winners were selected from 26 applicants by virtue of their scores on the Scholastic Aptitude Tests given to high school students last fall. They are:

Deborah Anderson, daughter of Chuck Anderson, Research Services, who will attend Millikin University, Decatur, Illinois. Deborah is graduating from West Chicago High School. Kathleen Auskalnis, daughter of Dick Auskalnis, Purchasing, will attend the College of DuPage. She is graduating from Glenbard South High School. Susan Carrigan, daughter of Richard Carrigan, Personnel Services, is going to attend Carnegie-Mellon University, Pittsburgh, Pennsylvania. Susan is graduating from Wheaton-Warrenville High School.

Robert Droege, son of Tom Droege, Research Services, plans to attend the University of Illinois, Urbana. Robert is graduating from Downers Grove North. Lisa Groves, daughter of Tom Groves, Directors Office, will be attending Boston University, Massachusetts. She is graduating from Naperville Central High School. Carl Malamud, son of Ernest Malamud, Meson, will be attending Indiana University in the fall. Carl is graduating from Interlochen Arts Academy, Michigan.

Stephano Michelassi, son of Gianmaria Michelassi, Meson, plans to attend Butler University, Indianapolis, Indiana. He is graduating from St. Charles High School. H. William Miller, son of Bill Miller, Accelerator, plans to attend Augustana College, Rock Island, Illinois in the fall. He is graduating from Wheaton North High School. Mark Pawlak, son of Tom Pawlak, Architectural Services, will attend the University of Illinois, Urbana. Mark is graduating from Glenbard East, Lombard.

Jeanne Pearson, daughter of Margaret Pearson, Public Information Office, will be attending the University of Chicago in the fall. Jeanne is graduating from Wheaton North High School. Doug West, son of Ed, Contracts, and Mae West, Library, plans to attend Valparaiso University, Indiana. He is graduating from Batavia High School.

Bradley Bennett, vice president for Administration of URA, has also announced that eight other URA scholarship holders will complete or have completed their college courses this year. They are: Steven Anderson, son of Chuck Anderson, graduated from Park College, University of St. Louis, Cahokia, Illinois, with a degree in aerospace engineering. Cynthia Cilyo, daughter of Frank Cilyo, Accelerator SJP, is now an ensign in USN Medical School, Northwestern University, after graduating from the University of Illinois with a Bachelor in chemistry. Mary Ellen Fowler, daughter of Bill Fowler, Superconductor, is graduating from the University of Colorado, Boulder, with a degree in elementary education. Patricia Fray, daughter Bill Fray, Machine Shop, is graduating from Loyola College with a degree in history. Tim Hinterberger, son of Hank Hinterberger, Technical Services, is graduating from the University of Illinois with a degree in micro-biology. Mark Pelczarski, son of Walter Pelczarski, Argonne, is graduating from the University of Illinois with a degree in math/computer science. Gerald Rothrock, son of Ed Bleser, Accelerator, will graduate from Ripon College, Wisconsin, with a degree in history. James Voyvodic, son of Lou Voyvodic, Neutrino, will graduate from Yale University with a degree in physics.



D. Anderson



K. Auskalnis



S. Carrigan



R. Droege



L. Groves



C. Malamud



S. Michelassi



W. Miller



M. Pawlak



J. Pearson



D. West

ART GREENE APPOINTED TO NEW POST IN DIRECTORATE

Arthur F. Greene has been appointed Fermilab Assistant Director for Program Planning. He will head the Program Planning Office in the Fermilab Directorate. In this capacity, Greene will work under Deputy Director Edwin L. Goldwasser on planning and scheduling the research program of the Laboratory. The Program Planning Office sets schedules for the installation and operation of experiments that have been approved to run at Fermilab.

Dr. Greene has worked on program planning since joining Fermilab in June of 1972, coming from the Argonne National Laboratory where he had been employed since 1969.

Greene received degrees from Worcester Polytechnic Institute in 1961 and 1963. He was awarded his doctorate from Tufts University in 1967. Later, while in military service he was assigned to the Division of Physical Research of the U.S. Atomic Energy Commission, Washington, D.C.

A native of Bloomfield, Connecticut, Greene and his wife, the former Susan Jenkins of Marion, Massachusetts, reside in Glen Ellyn with their two children.

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NEW DETECTOR FACILITY OPENS

Research Services recently opened a new Detector Facility in the Village where, among other services, a new winding machine will make it possible for the group to produce greatly improved drift chambers for experiments. The Detector Development group led by Muzaffer Atac, and including John Urish and Mike Hrycyk, provides information and guidance to experimenters in the construction of detectors.

Atac notes that in the past ten years devices that record particle track positions electronically have been able to increase count rate from 100 counts per second to above 500,000 counts per second per chamber. The new device, which automatically winds strands of wire on frames up to 3m x 4m at intervals with an average spacing accuracy of 10 microns and tension uniformity within 2% on each strand. The automation replaces hundreds of man hours for the same operation.

Quentin Kerns heads Research Services; Kerns and Atac are available for consultation with experimenters whenever needed.



...John Urish, Muzaffer Atac, and Mike Hrycyk toast completion of their new Detector Facility...



...Detector Development group's new winding device in operation. Completed wire winding may be seen faintly on the right portion of the frame...

* * * * *



...A. F. Greene...

RECREATION ACTIVITIES:

...The Fermilab Bubble Chamber All-Star 16-inch softball team would like to challenge any other Fermilab team to a softball game. Call Ext. 3355 or 3126 to arrange for a game time.

...More entries are needed for the Fermilab Talent Night sponsored by the Auditorium Committee. The date for Talent Night has been postponed to a date in July. Auditions are open to all Fermilab employees, to users, members of Mercury Management and ARS Security personnel employed at Fermilab and their immediate families. For further information or to sign up for auditions, contact Jane Theis, Ext. 3126.

...A wine-tasting party will be sponsored by NALWO at the Users Center, Saturday, June 12, at 8:30 p.m. The cost is \$2.50 with reservations and \$3.00 at the door. To make reservations call the Guest Office, 840-3440. Everyone is welcome.

...Tiny Tots and Moms swimming lessons will be held at the Fermilab swimming pool every Wednesday, beginning June 23, from 9:30 a.m. to 10:00 a.m. The class will run for eight weeks. Children three years of age and younger may participate in the class. A parent must participate with the child in the class. The fee for the class is \$4.00. Sign up at the pool.

...The College of DuPage will offer two Tennis I classes at Fermilab from June 14 to August 21. The cost is \$10. The classes will meet on Wednesdays, one from 8:30 to 10:20 a.m., the other from 6-9:50 p.m. Contact Jane Theis, Ext. 3126 to register.

...Contact Sue Calwell, Ext. 3126 by Friday, June 25, to sign up for the billiard tournament. This will be a three flight tournament of continuous billiards; 150 points are needed to complete the game. Matches will be played at the Users Center.

...The Users Center is now open on Saturday and Sunday from 1:00-9:00 p.m. through the summer. The Center offers many table games and color television as well as a variety of food and beverage.

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...DONORS ARE NEEDED for the visit of the Bloodmobile to the Laboratory on Thursday, July 8. Call the Medical Office, Ext. 3232, to make an appointment. Fermilab employees have always responded generously to the call for blood donations, giving all employees and members of their families insurance that a blood supply is available to them in case of emergency.

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ARGONNE NATIONAL LABORATORY invites Fermilab employees to attend its 30th anniversary Open House on Saturday, June 19, from 9:30 a.m. to 4:30 p.m. Most of the Laboratory site and facilities will be open for the occasion. Admission is by ticket only. Fermilab people may obtain tickets by calling Kris Krisiunas, Ext. 4591 or 739-0122, who will mail tickets.

FERMILAB INTER/NATIONAL FILM SOCIETY
"Orpheus"

Friday, June 11 - 8 p.m. - Auditorium

Based on Cocteau's first play, this is a modern version of the legend of Orpheus and Eurydice, their involvement with Death, the "angel" Heurtebise, and the bacchantes.

Admission: \$1.50 adults, .75 children.

CLASSIFIED ADS

VOLUNTEERS are needed to weed the prairie project on Eola Rd., Sat., June 12 at 9 a.m. Rain date - Sunday, June 13.

FOR SALE - 73 VW bug, AM-FM stereo, exc. cond., \$1,900. Call Jackie Gifford, Ext. 3211.

FOR SALE - Bench Cocker Spaniel, B&W male, 6½ mo., champion sired, \$150. Jan, Ext. 3349.

FOR SALE - 2 bedroom mobile home, 12x60, AC, washer/dryer, comb. refig. extra 3.1 cu. ft. freezer, comp. furn., car port, storage shed. Call 598-4163 for more information.