45

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Fermilab Welcomes Ben Lee Conference Visitors October 20-22, 1977

JOURNALISTS TO VIEW THE UNITED STATES AT FERMILAB FORUM

A panel discussion, "How America and Americans are Perceived--How the Image is Made," will be held in the Fermilab auditorium Friday, October 28, at 8 p.m. The program will bring together two foreign journalists, their American counterparts and former reporters now on the University of Chicago faculty.

Panelists will be:

- --Jurek Martin, U.S. Editor, The Financial Times (London)
- -- Hans Tutsch, chief U.S. Correspondent, Neue Zurcher Zeitung (Switzerland)
- --Milt Freudenheim, former Paris bureau chief, The Chicago Daily News
- --Edward W. Rosenheim, Jr., Professor of English/Director, National Humanities Institute, University of Chicago
- --Robert E. Streeter, Edward L. Ryerson Distinguished Service Professor of English, University of Chicago

Professor Robert Z. Aliber, professor of International Economics and Finance in the Graduate School of Business, University of Chicago, will serve as moderator.

The program is sponsored by the university's Center for Policy Study. The first in a 1977-78 series, the Fermilab session will open five meetings on separate but related topics on four dates in the greater Chicago area. "Journalists View the United States" is the theme. Funding is by the Illinois Humanities Council and the National Endowment for the Humanities. (Continued on Page 2)



...M. Freudenheim...



... Robert E. Streeter...



... Edward Rosenheim...

JOURNALISTS AT FERMILAB (Continued)

The first three programs will be panel discussions; the fourth and fifth topics will be presented as day-long seminars/workshops for Midwest journalists and humanists.

The series has several aims. They include: to examine the image abroad of America and the Midwest; to examine the role and responsibility of the press in shaping that image; and to consider ways that the press, through the image it helps to create, influences public opinion and public policy decisions abroad and at home.

Audience participation will be encouraged. Further discussion between panelists and the audience will continue with a coffee hour after the session.

Admission is free, but by ticket only. Tickets are available at the Guest Office (GL-1W) or by sending a stamped, self-addressed envelope to the Guest Office, Fermilab, P.O. Box 500, Batavia, Ill. 60510.

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USERS ELECT REPRESENTATIVES

In an annual mail ballot, six experimenters have been elected to two-year terms on the Fermilab Users executive committee. They are: Dr. Loken, Lawrence Berkeley Laboratory; Dr. Michael J. Longo, University of Michigan; Dr. James Prentice, University of Toronto; Dr. Frank Sciulli, California Institute of Technology; and Dr. Melvyn J. Shochet, Enrico Fermi Institute-University of Chicago, and Dr. Melvyn J. Shochet, Enrico Fermi Institute-University of Chicago, and Dr. Neville W. Reay, Ohio State University, were voted chairman and secretary respectively by committee colleagues. Incumbent committee members are: Dr. Don D. Reeder, University of Wisconsin, outgoing chairman; Dr. Roy Rubinstein, Fermilab; Dr. Paul F. Slattery, University of Rochester; Dr. Anna Jean Slaughter, Yale University; and Dr. Richard K. Yamamoto, MIT. The executive committee represents more than 800 experimenters comprising the organization. The committee held a regular bi-monthly meeting on site Oct. 1.

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WHAT HAS . . .

. . . 34 legs, a stainless steel body 50 feet long and does high-energy physics? It's a helium transfer line that was carried .3 miles in about 10 minutes from Lab 8 to Lab 6 in the Village. Seventeen volunteers--16 men and a woman--put their shoulders (and legs) to the task on one sunny afternoon recently.

Meson Lab's technical group had constructed the line, a five-inch diameter pipe, in Lab 8. It was designed to be used in conjunction with three energy doubler/saver magnets in Lab 6. Project Leader <u>Umer Patel</u> (Meson) reported that <u>Chuck Grozis</u> and <u>Roger Deneen</u> (Res. Services) had helped design and construct the line; <u>Leo Ray</u> and <u>John Caffey</u> (Meson) did much of the fabrication.

Chuck Brown (Meson) added that the goal of the project is to create a tri-magnet module that will be self-contained, easily controlled and serviced by operating crews in the Meson Area. Another main feature will be interchangeability for existing strings of main ring magnets in Meson tunnels. The line will run from magnets in the tunnels to a refrigerator in a small building outside the Meson shielding berm.



...(L-R): Diane Garcia, John Williams, Chuck Grozis, Leo Ray, Clarence Rogers, Roger Deneen, Steve Anderson, Jim Peifer, Jim Seeman, Ray Carra, Wayne Waldon, Calvin Grayson, Bud Koecher, John Caffey, Lee Mapalo, Bob Jensen, Bob Maly...

FERMILAB ARTS SERIES

presents

Lola Montes Spanish Dancers

8:30 p.m. Saturday, Oct. 29 Fermilab Auditorium

Lola Montes and her Spanish dancers will open a three-part 1977-78 dance series arranged by the Auditorium Committee. The Fermilab appearance will mark the group's debut in the Chicago area.

Accompanied by flamenco guitars, Miss Montes' Company is part of the Dance Touring Program of the National Endowment for the Arts. The Company is known along the West Coast, in Mexico and in Spain. The group performs choreographed works of Miss Montes as well as authentic traditional folk dances.

Miss Montes appears as guest artist with leading symphony orchestras. She has also appeared several times in the Hollywood Bowl, once under the baton of the late Leopold Stokowski.

The Company is part of "California Heritage," a program funded in part by the California Arts Commission. In January and February of 1978 Miss Montes and her group will perform fifty-five California Heritage programs.

Reserved seat tickets, \$3 each, are on sale at the Guest Office, CL-1W. Only advance paid tickets will be held at the door.



CHOOSE YOUR CHARITY

For the fifth year, Fermilab will offer employees the opportunity to make charitable contributions by payroll deduction. <u>Chuck Marofske</u>, personnel manager, said employees may select three charities to benefit from the convenience. A pledge form was distributed Oct. 7. To enroll in the program, one returns the form to the Payroll Department. A carbon copy is retained by the employee.

Deadline to submit the form to Payroll is Friday, Dec. 2. A minimum of \$12 per year must be deducted to participate in the plan. Contributions will be deducted each pay period starting Jan. 1, 1978; the Laboratory will forward contributions to designated charities. Pledges made for 1977 will be discontinued as of Dec. 31 if not renewed. A statement listing total deductions will be issued to each contributor for income tax purposes.

The plan gives employees a choice of donating to any charities recognized by the Internal Revenue Service. Voluntary contributions are tax deductible. Fermilab's payroll deduction plan recognizes that charity contributions are often related to one's place of residence; consequently, the selection of charities is not limited. Through payroll deductions employees have a convenient means for spreading deductions over the calendar year.

For more information, contact Personnel at Ext. 3324.

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FAST CLASS SIGNUP CONTINUES

Registrations are still being accepted for <u>Vacuum Technology I</u>, an upcoming Fermilab Applied Skills Training (FAST) class. <u>Jim Humbert</u> will teach the course covering vacuum gauging, use of mechanical, diffusion and ion pumps, gasketing and use, and maintenance of leak detectors. The class will meet Mondays and Wednesdays from 4 to 6 p.m. Oct. 31 through Dec. 21. Applications available in Personnel, 6E.

CAFETERIA HOURS CHANGE - TEMPORARILY

To accommodate about 600 visitors to the Ben Lee Conference, cafeteria service will be modified. Employees, experimenters and others not participating in the meeting are asked to take meals earlier than usual. Special hours for breakfast and lunch, today and Friday (Oct. 20-21), will be: 7:30-9:30 a.m. and 11 a.m.-12:30 p.m., both in the cafeteria. Dinner will be served at the Users Center in the Village 5-8 p.m. today and Friday. For more information, call Food Services at Ext. 3646.

SOCIAL HOUR . . . Tuesday, Oct. 25, from 5 to 6:30 p.m. at the Village Barn

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EMPLOYEE TOUR SIGNUP UNDERWAY

Places are available in two employee tours coming up. Noon hour visits will go to the Energy Doubler Wednesday, Nov. 2 and the Cancer Therapy Facility, Wednesday, Nov. 16. Each group will be limited to the first 25 persons signing up. Registration sheets are posted with Shirley Burton in Public Information, CL-1W. Sign up today!

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FERMILAB SEED HARVEST OPENS

Ten harvesters turned out Saturday to collect seeds for the first time from Fermilab prairie plot. Tony Donaldson, project chairman, said a simultaneous harvest was held at the Morton Arboretum, Lisle. Fifteen persons participated there. Harvesting will continue Saturday (Oct. 22) from 8 a.m. to 5 p.m. at Fermilab and the Arboretum; and Oct. 29 at the Arboretum and at the Gensberg-Markham Prairie in Markham. Volunteers age 10 and older are needed for the harvests. A seed-cleaning is set for Nov. 5 at Fermilab. For information, call Tony at Ext. 4056 or Rene Donaldson at Ext. 3278.

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FALL CLEANUP REPORT

Five truckloads of waste material and three truckloads of scrap metal -- that was the yield in a site-wide fall cleanup according to <u>Dave Sauer</u>, Site Services. A spring cleaning was also held with similar successful results. Service managers for site areas were: <u>Gene Plant</u>, Central Laboratory; <u>Don Smith</u>, Research/Accelerator; and <u>George Doyle</u>, Village.

AUTO ENGINEERS VISIT LABORATORY

Over 200 members of the Society of Automotive Engineers, Chicago Section/Fox Valley Division, met at Fermilab October 11. After a tour and dinner, Accelerator Deputy Head Phil Livdahl outlined the Laboratory's work. L-R are: P. Livdahl; R. Barkstrom, SAE admin. sec; C. Nelson, meeting chairman; and D.L. Hildebrand, chairman, SAE Chicago Section.



