

## Space colonies discussed

Gerald O'Neill, a physics professor at Princeton University, will speak today at 8 p.m. in the EMU ballroom on "The High Frontier." The program will center on the possibility of colonies in space and will feature slides and film clips.

O'Neill works in the area of high-energy, experimental particle physics. Since 1967 he has investigated the possibility of human habitation in space and has advocated the use of present day technology to construct large manufacturing facilities and human communities in orbit above the earth.

According to his book published last year, *The High Frontier*, the colonies could be built with materials and energy freely available in space and could produce products at a substantial reduction in price.

In 1965, O'Neill originated the widely-adopted principle of colliding-beam storage rings, which are currently in operation in the United States, Russia, Germany, Italy and France.

"O'Neill has also written several articles and papers on space applications including "Space Colonies and Energy Needs on Earth" for Science magazine. His paper "Space Colonization" appeared in the 1976 edition of the World Book Encyclopedia publication *Science Year*.

Tickets for the program will be available at the door for \$1. The EMU Cultural Forum is sponsoring the event.

## Business seminar begins

The fifth in a series of "executive seminars" being sponsored this winter by the University's business college will be held today and Friday at the Red Lion Inn at Jantzen Beach in Portland.

The two-day seminar is titled "How to Administer the Employee Retirement Income Security Act Program." ERISA is a federal act that sets requirements for employee pension plans.

Speakers will include Frederick Konta, a New York attorney who specializes in employee benefits, and Stanley Mazurek, president of an independent consulting firm which provides ERISA services.

## Sign language to be taught next February

A basic 10-hour sign language course will be offered next year for those who pre-register by Feb. 16.

Debbie McPherson, an experienced teacher of the deaf, is teaching "Manual Communication Phrases and Vocabulary" in selected cities throughout the United States in order to gain funds to open a school for hearing impaired children.

Classes, which will be limited to 20 people, will be held in two-hour blocks for five days. Participants can choose to be in either a morning or an evening class from Monday to Feb. 8, 1980.

To register send a self-addressed, stamped envelope along with a cashier's check or money order for \$20 to: Debbie McPherson, P.O. Box 643, Bristow, Virginia, 22013.

All money will be refunded if McPherson cancels the class. For further information call 703-361-3892.

## Foreign flags to fly soon

The flags of Sri Lanka and New Zealand will fly below the U.S. flag on the EMU flagpole this month as part of the University's Flag of Nations project honoring the home countries of foreign students.

The Sri Lanka flag will be flown Sunday in honor of the country's National Day. The flag of New Zealand will be flown Tuesday, which is "Waitangi Day" in New Zealand — the day in 1840 when Great Britain gained all territorial rights and sovereignty in New Zealand.

## Program needs instructors

The cultural arts program of the Eugene Parks and Recreation Department is now accepting applications from people interested in developing innovative arts programs to be used at playgrounds next summer.

Especially needed are dance, drama and music instructors, who will work approximately 10 hours per week from June 25 through Aug. 7.

Applications are available on the fourth floor of the park's main office, 858 Pearl St, and must be submitted by March 30. For more information call 687-5303.

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## Theater trip has openings

A few openings remain in a University-sponsored spring vacation theater trip to New York.

The trip, scheduled March 19 to 26, will include six shows, a backstage tour of a Broadway theater, a visit with dancers of the Joffrey Ballet, a tour of a scenic, wig and property studio at the Metropolitan Opera and a seminar with a theater producer, director or performer.

Cost of the tour is \$576, which includes air fare from Eugene at \$272 per person, hotel lodging in double rooms, baggage handling, taxes, transportation between the hotel and the airport, tickets for all

theatrical events, tours and seminars. The fee does not cover meals.

The trip will be led by Marya Bednerik, director of the University Theatre, one of the trip sponsors. Other sponsors are the University dance department and the University Alumni Association.

The trip is open to students, University alumni and members of the Eugene community.

Further information and reservation forms are available at the University Theatre Box Office between noon and 4 p.m. Monday through Friday, telephone 686-4191.

## Intern forms available

Information and application forms pertaining to a 1979 Federal Summer Intern Program are now available in the Career Planning and Placement Service, Room 246 Susan Campbell Hall. The internships are within the Department of Labor.

Only two University students can be nominated for the internship program. To qualify, applicants must be enrolled in a University graduate program in economics, public or business administration, accounting, law, sociology, or psychology.

Applicants will be screened on the basis of scholastic ability, leadership ability, honors and

awards, and career goals.

A faculty committee will make the final nominations. The deadline for applying is March 1.

## Refund offered for old tickets

Tickets for the Jan. 10 Ron Carter show, which was postponed until April 22, will be refunded through Friday at the EMU main desk.

After Friday, tickets must be exchanged at the main desk, when tickets for the April 22 show are put on sale.

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Happy 20th Birthday to  
**CHRIS JONES**  
Feb. 1, 1979

"Gone With the Teens!"

Love,  
**MOM, DAD & CAPRICE & WHIMPY**

P.S. Care package on way!  
P.S.S. Celebrate kid — eat at Wendy's!