

University Professor Goes South For Winter

While most relaxed near cheery fires watching holiday football games on television, one of the University's most rugged-and-ready professors was thawing water and eating dehydrated food in a tent near the South Pole.

Dr. Samuel Treves, chairman of the department of geology, is ready for his seventh polar expedition, this time to make a geologic map of Mount Erebus on Ross Island, the only active volcano on the continent.

He goes without a hitch, he expects to be safely back in time for second semester classes.

While Ross Island temperatures plunge to 40-degrees below zero in the antarctic winter, Treves left early to take full advantage of the continent's summertime, the 24-hour daylight, and accompanying "warm," zero temperatures.

Food and supplies will be flown to his unheated tent camp by the U.S. Navy. While his expeditions have often been made alone, this time he takes another scholar with him, Larry Kovach, a graduate geology student from Ohio State University.

Treves explained that the volcano on Ross Island has been of interest to scientists since the time Robert Falcon Scott, an English explorer, died trying to reach it from the polar region at the turn of the century. The chemistry of the rocks, he explains, is much different than that of other volcanoes.

Preparations for the trip began a year ago. When the job is finished, the scientific world will have its first reliable geologic map of the area. The project is financed with a grant from the National Science Foundation.

As for holiday company, the closest living things will be the lichen that somehow scabbles out an existence on the rocks and two rookeries of penguins who are friendly enough but silent.

Some idea of the remoteness of the area can be realized by understanding that the pair will be closer to the Australian continent than the cold and miserable southern tip of South America. The nearest human beings will be those in Russian and American military establishments hundreds of miles away.

What's more, the men will be about as far as you can get from Santa Claus.

University Singers Christmas Concert To Be Held Sunday

A major music attraction at the University, the traditional University Singers Christmas Concert, will be held at the Student Union next Sunday.

Two performances will be given by the 80-voice choral group at 3 and 4:30 p.m. in the union ballroom. Admission will be by free tickets, obtainable at the main desk of the union this week.

Soloists for the 1964 concert are Gwendolyn Waldo, Lorraine Morris, Rossella Lange, Roderick Gibb, Willard Marquardt, Dennis Cox, and Kathryn Roehrkasse.

The program will consist of contemporary, Renaissance and baroque music, especially selected for the Christmas season.

The program will consist of del's "Ecce Concipies;" "Angelus ad Pastores," by Hans Leo Hassler; "O Magnum Mysterium," and "Hodie Christus Natus Est," by Francis Poulenc; "O ihr Lieben Hirten," by Andreas Hammerschmidt; "Allon, Gay Bergeres," by Guillaume Costeley; and a number of carols, including "The Three Kings," "How Unto Bethlehem," "Jesu Thou Dear Babe Divine," "A Virgin Unspotted," "Echo Carol," "Good Christian Men Rejoice," "Come Ye Lofty, Come Ye Lowly," and "What Cheer?"

Unionizing

A Christmas Carol Concert, the Dulton Percussion Trio, and a film, "Two Rode Together" — Union programs for this week.

The Dulton Percussion Trio will appear in the Union Ballroom today at 8 p.m. The trio performs on nearly 50 percussion instruments. The performance, sponsored by the Union Music Committee, will be free.

There will be a Senior Recital at 3:30 p.m. today. The Nebraska Union Film Society will present "Two Rode Together" on Friday and Sunday evening.

The University Singers will present their annual Christmas Carol Concert at 3 p.m. and 4:30 p.m. Sunday in the Union Ballroom.

Doctors Re-enter Medicine School

A two-day continuing education course for physicians will be offered by the University College of Medicine in Omaha.

It will be held on Dec. 7 and 8 at the Epley Cancer Institute seminar room. Entitled "Basic Review of Biochemistry for Practicing Physicians," the course is geared to explain disease processes in biochemical terms and the application of biochemistry to treatment.

Denham Harman, Ph.D., M.D. is course coordinator. He is professor of biochemistry and assistant professor of internal medicine at the University's College of Medicine.

Fee for the continuing education course is \$40. Registrations will be taken through the office of continuing education, University College of Medicine, 42nd and Dewey, Omaha.

Campus Calendar TODAY

UNION TALKS AND TOPICS Committee, 3:30 p.m., 232 Student Union.

STUDENT COUNCIL, 4 p.m., Pan American room, Student Union.

AWS Workers, 4:30 p.m., South Party room, Student Union.

RED CROSS Board, 4:30 p.m., 234 Student Union.

UNION PUBLIC RELATIONS, 4:30 p.m., 235 Student Union.

UNION HOSPITALITY, 4:30 p.m., 332 Student Union.

SOPHOMORE HONORS Arts and Sciences Group, 4:30 p.m., Pawnee room, Student Union.

BUILDERS BOARD, 7 p.m., North Party room, Student Union.

ORCHESTRIS, 7 p.m., Grant Memorial Hall.

WILD LIFE Club, 7 p.m., North Conference room, Student Union.

YOUNG REPUBLICANS 7 p.m., 232 Student Union.

UNION PHOTOGRAPHY Contest Committee, 7 p.m., 332 Student Union.

I.F.C., 7 p.m., Pan American room, Student Union.

STUDENT COUNCIL Associates, 7 p.m., Pawnee room, Student Union.

YOUNG DEMOCRATS, 7:30 p.m., Student Union auditorium.

DELTA SIGMA DELTA, 7:30 p.m., South Conference room, Student Union.

MATH COUNSELOR Program, 7:30 p.m., 349 Student Union.

DUTTON PERCUSSION TRIO, 8 p.m., Student Union ballroom.

N.H.R.R.F., Family Project, 8 p.m., 334 Student Union.

Peterson To Speak On Future Of GOP

Val Peterson, a former governor of Nebraska and Ambassador to Denmark, will speak to the Young Republicans tonight at 7 p.m. in room 232 of the Student Union.

Bette Harding, program chairman, announced that the topic of Peterson speech will be "The Future of the Republican Party," and urged all members to be present.

'Thanks-Giving' Coeds Wear New Pins, Rings

Thanksgiving vacation included more events than the turkey dinner as coeds announced pinnings and engagements Monday night.

PINNINGS

Liz Ryan, Sigma Kappa junior in Arts and Sciences from Lincoln to Paul Conley, Theta Chi junior in Arts and Sciences from Lincoln.

Nadine Berg, Alpha Phi sophomore in Teachers from Omaha, to Mike Patterson, Sigma Phi Epsilon junior in Business Administration from Gothenburg.

Audubon Lecture Features Film In Union Today

The third in a series of five Audubon lectures will be held at the University today featuring D. J. Nelson, conservationist and photographer.

Nelson will show a film, "Inherit the Wild," at 4 p.m. and again at 8 p.m. in Love Library auditorium.

Nelson has photographed rare and near rare animals such as the whooping crane, manatee, Everglade kite and Ross' goose and will discuss them as the film is shown.

Rare sights include an alligator building nests, a nd laying eggs, and eagles taking a bath.

Nelson, a native of Billings, Mont., is considered one of the most eminent speakers on American wildlife.

Script Will Sponsor Art, Poetry Contest

Shari Colton, editor of the Script magazine, has announced a contest for literature and art.

Three \$25 prizes will be given for the best art, poetry, and prose. One \$5 prize will be given for cover design.

The deadline for all entries is Dec. 11.

Jeanne Encell, Kappa Alpha Theta, junior in Teachers from Omaha to Terry Rusthoven, Phi Delta Theta senior in Arts and Sciences from Omaha.

Diane Kuker from Omaha to Don Jorgensen, Delta Upsilon junior in Business Administration from Ralston.

Mary Sue Churney, Willard at Wesleyan from Stanton, to Bruce Schalberg, Sigma Alpha Epsilon junior in Mechanical Engineering from Norfolk.

Vicki Cline, Love Memorial Hall junior in Home Economics from Gothenburg, to Bob Bergman, Ag Men senior in Agriculture from Nelson.

Linda Sides, Kappa Alpha Theta junior in Arts and Sciences from Dakota City to Tommy Noel, Phi Kappa Psi junior in Business Administration from Shawnee Mission, Kan.

Barbara Miller, Alpha Xi Delta junior in Teachers from Lincoln to Bob Bell, Beta Theta Pi junior in Arts and Sciences from Lincoln.

Gerry Kreifels, Alpha Xi Delta junior in Teachers from York to Steve Welch, Phi Kappa Tau sophomore at Wesleyan in Business from York.

Bonnie Mauer, from Dakota City, to Chuck Brummund,

Beta Sigma Psi junior in Business Administration from Walthill.

Judy Jacobson, Alpha Omicron Pi junior in Home Economics from Seward to Allen Krenk, Theta Xi senior in Business Administration from Seward.

Cathy Dworsky, Alpha Gamma Delta at Denver University to Lyle Rolofson, Sigma Phi Epsilon senior in Business Administration from Lincoln.

Patty Johns, Gamma Phi Beta senior in Teachers from Lincoln to Wilber Andresson, Phi Delta Theta freshman in Dental College from Plainville, Kan.

Virginia Barr from Lincoln to Don Swoboda, Ag Men junior in Agriculture from Stanton.

Joyce Roberts, senior in Teachers from Ravenna, to Daniel Ring, senior in Arts and Sciences from Wakefield.

Marietta Ruteledge, senior in Pharmacy from Unadilla, to Arnold Pearson, junior in Teachers at Mankato State from Unadilla.

Connie Florea, of Wheat Ridge, Colo., to Allan Vance, senior in Mechanical Engineering from Imperial.

Navy Veteran Wins Goodyear Scholarship

James Farho has been awarded the \$1,000 Goodyear Tire and Rubber Company Fund scholarship at the University.

Farho, who served 20 years in the U.S. Navy before entering the University in 1962, is a senior in mechanical engineering. He is a graduate of Omaha Central High School.

In announcing the scholarship grant, D. R. Remigio, manager of Goodyear's Lincoln plant said that the University has been for many years a source of skilled personnel for business and industry. The scholarship from the Goodyear Fund includes, in addition, a \$375 unrestricted grant-in-aid to the University.

Farho ranks eighth in a class of 244 at the University. He is a member of mathematics and engineering honoraries and the American Society of Mechanical Engineers.

Korean Bill Training In Last Semester

The last semester of college or vocational school training under the Korean GI Bill started this fall.

A. H. Duxbury, VA Regional Office Manager for Nebraska, reminded veterans that when the date of January 31, 1965, is reached it will mark the end of the education and training program for Korean conflict veterans which was launched July 16, 1952. He said more than 2,300,000 veterans already embarked on their courses of study and to those who will start classes for the first time in September.

Duxbury said the veterans may continue in school after that date but they will no longer receive an allowance from the VA each month to meet part of their training and living expenses.



CLASSIFIED ADS

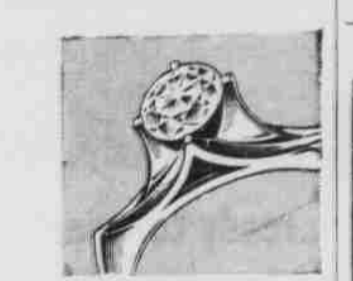
FOR SALE: VW snow tires. Used one season. Phone 477-3825 after 6:00 p.m.

WANTED: Fuller Brush Man. Pick your hours, work as much as you want, av. \$1.25 an hr. — phone 634-6254.

FOR RENT

New 3 bedroom apt. built-in oven and range. Danish modern furniture. Plenty of closet space. \$50.00 per month. Only 2 three mon. apts. left. 2245 Vine 477-6288

STUDENT DISCOUNTS NEW STYLES



Keepsake

The engagement ring with the perfect center diamond. Remember, the name Keepsake in the ring and on the tag is your assurance of fine quality and lasting satisfaction.

Rings designed to show detail. Prices include Federal Tax.

KAUFMAN'S Jewelers EXCLUSIVE DEALER OPEN NITELY TILL CHRISTMAS

STUDY MASTER PREPOSTEROUS PERSONALS

\$25 FOR EACH PREPOSTEROUS PERSONAL used in our advertising. Must be based on any of 93 Study Master titles. Open to students and faculty. Sorry, can't return unused entries. Send your entries to Study Master Publications, 148 Lafayette St., N. Y. C. 10013.

YOUNG MAN interested in canoeing wishes to meet young lady with same bent. Object, outing on Loon Lake. Write AAT 411.

WANTED: Basketball coach to develop winning team in underdeveloped country. Transportation paid. Apply Director of Physical Fitness, Box GT302, Lilliput.

PLEASURE CRUISE. Excellent food, living quarters. Interesting companions. You'll have a whale of a time! Inquire Capt. A. Box MD234.

STUDENTS find Study Master Critical Commentaries, Chapter Notes, Poetry Reviews and Drama Analyses valuable study aids for comprehension, speed, reference, and improved grades.

\$1 at your College Book Store.

LITTLE MAN ON CAMPUS



"-AND- BY PLEDGING THE 'SIGMA PHI NOTHINGS' YOU'LL HAVE ACCESS TO OUR SPLENDID—FULLY EQUIPPED—RECREATION ROOM."

Does this spot feel sticky?

NEITHER DOES OLD SPICE STICK DEODORANT Dries as it applies... in seconds. And stays dry! Gives you fast... comfortable... dependable deodorant protection. Lasting protection you can trust. Try it. Old Spice Stick Deodorant for Men. 1.00 plus tax.

SHULTON

There's Room for Advancement for Graduate Electronic Engineers

The Engineering Interface Management Department of the Naval Ship Missile Systems Engineering Station, Port Huene, California was established in July 1964. Electronic engineers are concerned with all electrical and electronic aspects of Surface Missile Systems (such as the Tartar Weapon System) composed of the air search radars, weapons direction equipment (analog and digital) related Naval Tactical Data System equipments, fire control systems (radar, director and computer) missile launcher systems, the missile e.g. Tartar, ancillary equipment and support systems.

Salary: \$5990 and \$7050 per annum

Campus interviews will be conducted on 3 December, 1964. Appointments must be coordinated through your Engineering Placement Directors Office.

An equal opportunity employer.

Come fly with us...

YOU'LL SAVE 40%

Try schussbooming in Colorado! Take a sun-break in Arizona! Fly home for the weekend! Wherever you're headed, Frontier flies you there fast—at a big 40% discount.

If you're under 22, all you need is a Frontier Identification Card to fly first class anywhere on Frontier's 11-state system... at a saving of 40% of the regular fare. Reservations confirmed at the time of ticket purchase.

Join the club!

Get your Frontier Identification Card now. For complete information, call your campus representative, Robyn Brock, 435-6097.

FRONTIER AIRLINES going places!

FRONTIER FLIES TO DENVER | EL PASO | PHOENIX | TUCSON
SALT LAKE CITY | KANSAS CITY | JACKSON | MINOT
GREAT FALLS | RAPID CITY and most every place in between!