

New Phi Beta Kappas, Sigma Xis To Be Revealed at Joint Dinner

Fourteen Phi Beta Kappa and 32 Sigma Xi newly elected undergraduate members will be introduced at the groups' joint dinner tonight.

Phi Beta Kappa is a national scholastic honorary society for students meeting the basic requirements of the College of Arts and Sciences.

Sigma Xi is a national honorary society for the sciences.

PBK

"Membership in Phi Beta Kappa is not based on an exact grade average. Each year the faculty and student members of the group determine what will be the acceptable grade average for election to membership," said Stanley Vandersahl, associate professor of classics.

"This average is usually around a 7.3."

To be eligible a student must have completed the group requirements for Arts and Sciences and he must have taken 64 hours at the University, Vandersahl said.

"Of these 64 hours, 24 must be in group requirements. And, a few courses such as ROTC, PE, typing and shorthand are not counted in the 64 hours. A new grade average is estimated for the students leaving out these courses."

New Members

According to the by-laws of Phi Beta Kappa, new membership each year must consist of not less than 10 or more than 16 2/3 per cent of the students who have completed the group requirements

Chain Is Open To Unaffiliated

Filings for Ivy and Daisy chain members are open for unaffiliated women students. Applicants must have at least a 5 average and must be able to attend one of the two practice sessions scheduled for April 16 and April 23 at 5 p.m. in the Union ballroom.

Application forms may be obtained in the Mortar Board mail box at the east end of the Union basement and should be returned to the mailbox by April 13.

Pfeiler to Speak To German Club

Dr. William Pfeiler, chairman of the German department, will give an illustrated lecture to the German Club on Thursday at 7:30 in the Love Library Auditorium.

Nebraskan Want Ads

LOST & FOUND

Lost Brown rim glasses on Ag Campus. Ray Miller, 4-2147.

Lost Black Parker pen with initials J.F.M. Return to John Ross or Reg O'Brien.

Found: Pair of glasses. South of Men's Dorm. John Ross, Hellock Quad.

PERSONAL

Either Loan, specialist in Men's & Women's fitting problems. Double-breasted converted to single. 4445 So. 48th, 4-4212.

Business opportunity for journalism student. For details call 4-7272.

FOR SALE

Great stainless steel formal. Connie Meyer, Call 2-3147 after 5:30.

For sale—Bookcases, desk, chest-of-drawers, miscellaneous furniture. 2-8287.

For Sale: Half price sale on maps German, Danish, English, American \$1.50 to \$18.00. Chiff's 13th & M.

FOR RENT

Fryers, adding machines for rent or sale. BLOOMER, 223 No. 13, 2-8258.

FV's rented, \$15.00 per month. Ever-ready, Furzeal, Kollar's Appliances. 2-2744.

THESIS BINDING

Students, have your theses bound at H. & H. Bindery by experienced book binders at low prices. Any thickness \$3.00. Special custom binding at a slightly higher rate. Bibles, Text-books, Periodicals bound and retound at Low L... prices. Phone 4-4435. Daytime—2-8309 Evenings.

Cliff's Gifts for men

Lindell Hotel
13th & M
Open Evenings 'til 9

AD LIBS by Larry Hurb

JOE'S AUTOMOTIVE REPAIRS

EXLOW HOUR FOR SERVICE

"About this brake special!"

Atom Expert Barschall Plans Visit

One of the seven physicists from outside Russia who participated in the 1957 Soviet Conference on Nuclear Reactions in Moscow in 1957 will visit the University Wednesday through Friday.

Dr. Henry Barschall, specialist in neutron physics, is professor of physics at the University of Wisconsin.

He was born in Germany and received his Ph.D. from Princeton. He has taught at Princeton and at the University of Kansas. During World War II he worked for the Manhattan Project at Los Alamos.

Dr. Barschall will visit the campus under the auspices of the American Association of Physics Teachers and the American Institute of Physics as part of a nationwide program to stimulate interest in physics.

His schedule includes: Wednesday, 4 p.m., "Nuclear Physics in the USSR," Ferguson Hall, 217; Thursday, 9 a.m., informal discussion of careers in physics, and 4:15 p.m., "The Optical Model of the Nucleus," both in room 210, Grace Laboratory; Friday, 4 p.m., "Recent Measurements of Neutron Capture Cross Sections," Ferguson Hall, room 115.

Pre-Meds To Be Feted

Pre-Med Day, sponsored by the University College of Medicine at Omaha, will begin at 8 a.m., April 25, with registration at Conkling Hall lounge.

The day is for juniors and seniors interested in entering medicine and other students interested in medical technology, nursing, and X-ray technology as well as advisors and interested faculty.

Campus tours, displays, luncheon, medical presentations and discussions are scheduled.

Students planning to attend should register at 306 Bessey Hall before April 15.

Red Cross Honors 17 At Dessert

Seventeen students were honored last week as the Red Cross held its annual Awards Dessert in the Union.

Awards were presented to the following:

Barbara Miles for adult activities, Fred Gaines for water safety, Jan Gottula and Marilyn Ziegler for orphanages, Marlene Spady for publicity, Barbara Ilg for Junior Red Cross.

Awards also were presented to:

Ellen Basoco for handicrafts, Jean Hazeman and Sharon Lindquist for Vet's Hospital, Jan Hoyer for disaster, Marilyn Waybright for Orthopedic Hospital, Pat Barrett, Mary Kemp and Jo Ann Schammel for leadership.

Rounding out the list of awards were: Sid Sears and Bev Ruck for State Hospital and Mary Anderson for Entertainment.

Guest speaker at the Awards Dessert was Mrs. Ruth Levinson, assistant professor of physical education for women.

KU Geology Professor Is Speaker

Ireland Writings Widely Published

Dr. H. A. Ireland, University of Kansas professor of geology and prominent writer on insoluble residues, will address a joint meeting of Phi Beta Kappa and Sigma Xi tonight.

Since 1930 Dr. Ireland has specialized in insoluble residues and has published 14 of his 42 geological papers and bulletins in that field.

He has also written a laboratory manual for elementary geology, a correspondence course and chapters on insoluble residues in two books. Dr. Ireland edited "Silica in Sediments" and the portion on insoluble residues for the Glossary of Geologic Terms.

Last year Dr. Ireland was Distinguished Lecturer of the American Association of Petroleum Geologists, traveling 12,000 miles to give 29 lectures in the United States, Canada and Mexico.

He has traveled through nearly all of North America, all of Europe except Russia, North Africa and western Asia.

Dr. Ireland is a member of Sigma Xi, the American Association of Petroleum Geologists and the Society of Economic Paleontologists and Mineralogists and a Fellow of the Geological Society of America.

Atom Expert Barschall Plans Visit

One of the seven physicists from outside Russia who participated in the 1957 Soviet Conference on Nuclear Reactions in Moscow in 1957 will visit the University Wednesday through Friday.

Dr. Henry Barschall, specialist in neutron physics, is professor of physics at the University of Wisconsin.

He was born in Germany and received his Ph.D. from Princeton. He has taught at Princeton and at the University of Kansas. During World War II he worked for the Manhattan Project at Los Alamos.

Dr. Barschall will visit the campus under the auspices of the American Association of Physics Teachers and the American Institute of Physics as part of a nationwide program to stimulate interest in physics.

His schedule includes: Wednesday, 4 p.m., "Nuclear Physics in the USSR," Ferguson Hall, 217; Thursday, 9 a.m., informal discussion of careers in physics, and 4:15 p.m., "The Optical Model of the Nucleus," both in room 210, Grace Laboratory; Friday, 4 p.m., "Recent Measurements of Neutron Capture Cross Sections," Ferguson Hall, room 115.

RotC Wings Go to Cadets

Jerry Sellentin and John Barth have completed the University ROTC Flight Training program. They received their flight training wings from Lt. Col. Arthur L. Dean, Jr. in a brief ceremony.

Sellentin and Barth will enter the U.S. Army this summer and will attend the Officer Aviation School for additional Army pilot training.

Webster's New World Dictionary

GET THE BEST! WEBSTER'S NEW WORLD DICTIONARY of the American Language, College Edition

more entries (142,000)
more examples of usage
more idiomatic expressions
more and fuller etymologies
more and fuller synonyms
most up-to-date

Available at your college store
THE WORLD PUBLISHING COMPANY
Cleveland and New York

Special of the week . . .

Coconut Macaroons 3 doz. for **33¢**

Federal Bake Shop - - 1211 "O" St.

Of the Month Cadets Honored

Larry Edwards, James Ludwig, James Van Houten and Richard Reuter have been named Army ROTC Cadets of the Month for March.

Lt. Col. Arthur Dean Jr. presented certificates to the award winners in a brief ceremony in the ROTC headquarters.

Awards were presented to the following:

Barbara Miles for adult activities, Fred Gaines for water safety, Jan Gottula and Marilyn Ziegler for orphanages, Marlene Spady for publicity, Barbara Ilg for Junior Red Cross.

Awards also were presented to:

Ellen Basoco for handicrafts, Jean Hazeman and Sharon Lindquist for Vet's Hospital, Jan Hoyer for disaster, Marilyn Waybright for Orthopedic Hospital, Pat Barrett, Mary Kemp and Jo Ann Schammel for leadership.

Rounding out the list of awards were: Sid Sears and Bev Ruck for State Hospital and Mary Anderson for Entertainment.

Guest speaker at the Awards Dessert was Mrs. Ruth Levinson, assistant professor of physical education for women.

Pre-Meds To Be Feted

Pre-Med Day, sponsored by the University College of Medicine at Omaha, will begin at 8 a.m., April 25, with registration at Conkling Hall lounge.

The day is for juniors and seniors interested in entering medicine and other students interested in medical technology, nursing, and X-ray technology as well as advisors and interested faculty.

Campus tours, displays, luncheon, medical presentations and discussions are scheduled.

Students planning to attend should register at 306 Bessey Hall before April 15.

Red Cross Honors 17 At Dessert

Seventeen students were honored last week as the Red Cross held its annual Awards Dessert in the Union.

Awards were presented to the following:

Barbara Miles for adult activities, Fred Gaines for water safety, Jan Gottula and Marilyn Ziegler for orphanages, Marlene Spady for publicity, Barbara Ilg for Junior Red Cross.

Awards also were presented to:

Ellen Basoco for handicrafts, Jean Hazeman and Sharon Lindquist for Vet's Hospital, Jan Hoyer for disaster, Marilyn Waybright for Orthopedic Hospital, Pat Barrett, Mary Kemp and Jo Ann Schammel for leadership.

Rounding out the list of awards were: Sid Sears and Bev Ruck for State Hospital and Mary Anderson for Entertainment.

Guest speaker at the Awards Dessert was Mrs. Ruth Levinson, assistant professor of physical education for women.

KU Geology Professor Is Speaker

Ireland Writings Widely Published

Dr. H. A. Ireland, University of Kansas professor of geology and prominent writer on insoluble residues, will address a joint meeting of Phi Beta Kappa and Sigma Xi tonight.

Since 1930 Dr. Ireland has specialized in insoluble residues and has published 14 of his 42 geological papers and bulletins in that field.

He has also written a laboratory manual for elementary geology, a correspondence course and chapters on insoluble residues in two books. Dr. Ireland edited "Silica in Sediments" and the portion on insoluble residues for the Glossary of Geologic Terms.

Last year Dr. Ireland was Distinguished Lecturer of the American Association of Petroleum Geologists, traveling 12,000 miles to give 29 lectures in the United States, Canada and Mexico.

He has traveled through nearly all of North America, all of Europe except Russia, North Africa and western Asia.

Dr. Ireland is a member of Sigma Xi, the American Association of Petroleum Geologists and the Society of Economic Paleontologists and Mineralogists and a Fellow of the Geological Society of America.

Atom Expert Barschall Plans Visit

One of the seven physicists from outside Russia who participated in the 1957 Soviet Conference on Nuclear Reactions in Moscow in 1957 will visit the University Wednesday through Friday.

Dr. Henry Barschall, specialist in neutron physics, is professor of physics at the University of Wisconsin.

He was born in Germany and received his Ph.D. from Princeton. He has taught at Princeton and at the University of Kansas. During World War II he worked for the Manhattan Project at Los Alamos.

Dr. Barschall will visit the campus under the auspices of the American Association of Physics Teachers and the American Institute of Physics as part of a nationwide program to stimulate interest in physics.

His schedule includes: Wednesday, 4 p.m., "Nuclear Physics in the USSR," Ferguson Hall, 217; Thursday, 9 a.m., informal discussion of careers in physics, and 4:15 p.m., "The Optical Model of the Nucleus," both in room 210, Grace Laboratory; Friday, 4 p.m., "Recent Measurements of Neutron Capture Cross Sections," Ferguson Hall, room 115.

RotC Wings Go to Cadets

Jerry Sellentin and John Barth have completed the University ROTC Flight Training program. They received their flight training wings from Lt. Col. Arthur L. Dean, Jr. in a brief ceremony.

Sellentin and Barth will enter the U.S. Army this summer and will attend the Officer Aviation School for additional Army pilot training.

Webster's New World Dictionary

GET THE BEST! WEBSTER'S NEW WORLD DICTIONARY of the American Language, College Edition

more entries (142,000)
more examples of usage
more idiomatic expressions
more and fuller etymologies
more and fuller synonyms
most up-to-date

Available at your college store
THE WORLD PUBLISHING COMPANY
Cleveland and New York

Special of the week . . .

Coconut Macaroons 3 doz. for **33¢**

Federal Bake Shop - - 1211 "O" St.

Federal Jobs In Science Open

Engineers, electronic scientists, metallurgists and physicists are needed at Redstone Arsenal, Ala., according to the United States Civil Service Commission.

Engineer position salaries range from \$4,490 to \$12,770 a year, and scientist positions from \$4,490 to \$11,595.

Information regarding positions may be obtained from

Gerald Vallery, Civil Service Examiner, Post Office, Lincoln.

EUROPE

Dublin to the Iron Curtain; Africa to Sweden. You're accompanied—not herded around. College age only. Also short trips.

EUROPE SUMMER TOURS
255 Sequoia (Box C), Pasadena, Cal.

HOW THAT RING GETS AROUND!

Notice how many Dual Filter Tareyton smokers you see around campus these days? Why so? Just try the cigarette yourself. You'll see "why so!"

THE TAREYTON RING MARKS THE REAL THING!

NEW DUAL FILTER Tareyton

Notice how many Dual Filter Tareyton smokers you see around campus these days? Why so? Just try the cigarette yourself. You'll see "why so!"

THE TAREYTON RING MARKS THE REAL THING!

THERE'S AN IMPORTANT FUTURE AHEAD FOR THE MEN WHO WEAR THESE WINGS



The Air Force pilot or navigator is a man of many talents. He is, first of all, a master of the skies—and no finer exists. In addition, he has a firm background in astro-navigation, electronics, engineering and allied fields. Then, too, he must show outstanding qualities of leadership, initiative and self-reliance. In short, he is a man eminently prepared for an important future in the new Age of Space. Find out today if you can qualify as an Air Force pilot or navigator. Paste the attached coupon on a postal card and mail it now.

GRADUATE THEN FLY

U.S. AIR FORCE AVIATION CADET PROGRAM

MAIL THIS COUPON TODAY

Aviation Cadet Information, Dept. A-94
Box 7008, Washington 4, D. C.

Please send me details on my opportunities as an Aviation Cadet in the U.S. Air Force. I am a U.S. citizen, between the ages of 19 and 26½ and a resident of the U.S. or possessions. I am interested in Pilot Navigator training.

Name _____ College _____
Street _____
City _____ Zone _____ State _____

AD LIBS

JOE'S AUTOMOTIVE REPAIRS

EXLOW HOUR FOR SERVICE

"About this brake special!"

EUROPE

Dublin to the Iron Curtain; Africa to Sweden. You're accompanied—not herded around. College age only. Also short trips.

EUROPE SUMMER TOURS
255 Sequoia (Box C), Pasadena, Cal.

HOW THAT RING GETS AROUND!

Notice how many Dual Filter Tareyton smokers you see around campus these days? Why so? Just try the cigarette yourself. You'll see "why so!"

THE TAREYTON RING MARKS THE REAL THING!

NEW DUAL FILTER Tareyton

Notice how many Dual Filter Tareyton smokers you see around campus these days? Why so? Just try the cigarette yourself. You'll see "why so!"

THE TAREYTON RING MARKS THE REAL THING!

THERE'S AN IMPORTANT FUTURE AHEAD FOR THE MEN WHO WEAR THESE WINGS



The Air Force pilot or navigator is a man of many talents. He is, first of all, a master of the skies—and no finer exists. In addition, he has a firm background in astro-navigation, electronics, engineering and allied fields. Then, too, he must show outstanding qualities of leadership, initiative and self-reliance. In short, he is a man eminently prepared for an important future in the new Age of Space. Find out today if you can qualify as an Air Force pilot or navigator. Paste the attached coupon on a postal card and mail it now.

GRADUATE THEN FLY

U.S. AIR FORCE AVIATION CADET PROGRAM

MAIL THIS COUPON TODAY

Aviation Cadet Information, Dept. A-94
Box 7008, Washington 4, D. C.

Please send me details on my opportunities as an Aviation Cadet in the U.S. Air Force. I am a U.S. citizen, between the ages of 19 and 26½ and a resident of the U.S. or possessions. I am interested in Pilot Navigator training.

Name _____ College _____
Street _____
City _____ Zone _____ State _____