

4 Professors Write Articles for Journal

Four members of the faculty of the school of agriculture have had articles published in a recent issue of *Agricultural Engineering*, the journal of the American Society of Agricultural Engineers.

Prof. John R. Haswell, of the department of agricultural extension, wrote "The First American Drainage Engineer."

Prof. Arthur W. Clyde, also of the department of agricultural engineering, discussed "Vertical Hitching of Farm Implements."

Prof. John E. Nicholas, of the department of agricultural engineering, and Prof. Ernest W. Gallenbach, of the department of poultry husbandry reported on an experiment on "Temperature Distribution as a Function of Electric Brooder Performance."

Institutional Farmer's Week Comes to Close

The tenth annual Institutional Farmers' Week, under the auspices of the School of Agriculture and State Department of Public Welfare, was held here January 7th to 9th. Bruce Dunlap '12, director of the Institute, is manager of the State Welfare Department.

The Institutional Farmers' Week is especially designed to help superintendents, managers, and operators of the charitable, penal, and educational institutions of Pennsylvania.

College Given Engine

The department of mechanical engineering has received on loan from the Army Air corps a Wright aeronautical engine, sectionalized to show the details of construction. The engine was lent to the department by the Texas Air field. It will be installed on a special stand in the mechanical engineering laboratory.

College Receives Gift

A complete file of the patent specifications issued by the Patent office in Washington was given the College Library by the Free Library of Philadelphia recently. Approximately one half of the set is bound. They constitute over 1,000 volumes and weigh in shipment six tons.

Blumer Convalescing

Dr. Donald R. Blumer, of the department of petroleum and natural gas, is convalescing at the home of his parents in St. Paul, Minn., after having undergone an appendectomy at a hospital there. Dr. Blumer was suddenly stricken with appendicitis on New Year's day, while vacationing with his parents.

Convention Reports Are Given at Service

Four college students gave addresses at the Grace Lutheran Church last night, the fourth night of the State College Week of Prayer services. The subject of their addresses covered the convention of the Student Volunteer Movement held at Indianapolis, Indiana, December 28 to January 1.

Margaret Wentzel '37, reported on addresses by Doctor Kagawa and Doctor Camargo, speakers at the convention. Dr. Kagawa, a Japanese educator, told about the differences between Christianity and Buddhism. Dr. Camargo said that the world is now in a state of revolution, the question is whether it will be made in the spirit of Christ or anti-Christ.

Charles Salt '36, spoke on the "Seminar Groups." His group discussed "The Christian Fellowship in the World Tomorrow," in regard to cultural, economic, and political and racial orders. Reva Lincoln '37, discussed "My Impressions of Indianapolis." Miss Lincoln said she was most impressed by the spirit of co-operation which predominated.

John Cartmell '36, also spoke on "My Impressions of Indianapolis." He was impressed by the faith of the whole convention, the intellectual level, and the views of students from the Far East on Christianity. He said it made him feel "the need of the world of something."

Where September Got Its Name
September got its name from Septimber, the Latin word meaning seventh; September is the seventh month of the Roman year, which began in March.

Contango Day
Contango day is a day upon which premium or interest is paid by a buyer to a seller in order to be permitted to defer payment of the debt.

Fingering the Buttons
In spite of this zipper age, the average man buttons and unbuttons more than 3,500,000 buttons in an ordinary lifetime.

Steeplechasing in America
Steeplechasing in America began in Canada, where English officers, quartered at Montreal and Toronto, gave meetings.

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Society To Hear Talk On Ceramic Problems

Dr. F. O. Onderegg, consulting engineer on building materials, will address a meeting of the local student branch of the American Ceramic Society, using "Some Ceramic Problems in the Building Industry" as his subject. The session will be held in Room 119 of the Mineral Industries building at 8 o'clock, Monday evening, January 13.

Dr. Onderegg was graduated from Oberlin College in 1910. In 1912 he received his masters' degree from Harvard University, where he obtained his doctorate three years later.

'Collegian' Issues Call For Staff Candidates

Freshman candidates for the editorial staff of the COLLEGIAN will meet for the first time in the COLLEGIAN office, Room 405, Old Main Monday night at 7 o'clock. John E. Miller, assistant managing editor of the paper, will be in charge of the candidates.

The nature of the work which will occupy the freshmen for the remainder of the year will be outlined by Miller at this first meeting. The method of covering news, sources, COLLEGIAN style and policy, and similar topics will likewise be discussed.

Campus Bulletin

TODAY
C. C. Hogg, of the National Petroleum corporation, will address the Mining society on "Development of Secondary Recovery Methods" in Room 315 Mineral Industries building at 7:30 o'clock.

TOMORROW
Penn State Club will hold a meeting at 8:15 o'clock in the Old Main Sandwich Shop. Members and those desiring to join the Club are urged to attend. Refreshments will be served.

SUNDAY
Reports of the Student Volunteer convention in Indianapolis during the Christmas vacation will be given by the delegates who attended at a meeting in the Hugh Beaver Room at 3 o'clock. The meeting is open to all who wish to attend.

MISCELLANEOUS
Orders for invitations for mid-semester graduation exercises will be taken at the Student Union office any time until Wednesday, January 16.

All those interested in amateur photography should leave their name at the Student Union office.

Sign up at the Student Union office for the amateur Pool and Billiard Tournament.

Student Artist Course application blanks must be handed in at the A.A. office on January 15. The office is open from 8 to 5.

U. S. Consuls
Consuls are really a group of commercial agents, who represent the interests of the United States in every important trading center in the world.

Grapplers Meet For Interclass Honor Tomorrow

Final Bouts Will Climax 3 Days of Hectic Preliminaries.

Close Decision Marks 155-Pound Encounter

By TOWNSEND SWALM
After three days of groaning, grunting, twisting, heaving, pulling, and, in a few cases, wrestling, the annual interclass wrestling meet has developed to a place where some kind of order is apparent in the scheme of things.

With but two weights, 126 and 145, not yet cleaned up for the finals tomorrow afternoon at 2:30 o'clock, the four class wrestling teams are as follows:

Seniors: Wolfson 118, Reed 126, Light 135, Waite 145, Galloway 155, Heppler 165, Rauck 175, and Eurich, heavy.

Juniors: Wattenburg 118, Preston 126, Halpern 135, Douglas or Haines 145, Calvin 155, Kruppa 165, Eisman 175, and O'Dowd, heavy.

Sophomores: Campbell 118, Steigmaier or Brooks 126, Reynolds 135, Zazzi 145, Blum 155, Robert Eshbach 165, Shaffer 175, and Murphy, heavy.

Freshmen: Craighead 118, Gates 126, Goken 135, Krybill or Herr 145, Worthington 155, Bauchman 165, Meyer 175, and Hanley, heavy.

Space does not permit mentioning all of the many hard-fought matches which took place in order to narrow the field down to the chosen few mentioned above. In the freshman battles one match in particular stands out. Worthington and Ritenour battled in one of the closest decisions handed down in the meets to date, when Worthington was awarded the decision on a twenty-two second advantage in the extra period.

Ritenour had previously won an advantage of twenty-eight seconds in the regular match, but as a thirty-second advantage is required, the extra period was necessitated. It's all in how the cards fall.

One of the peculiarities of interclass wrestling match finals which causes them to be so interesting is that two bouts are scheduled for finalists in each weight, frequently re-

peating in unexpected upsets. When two top-notch wrestlers happen to be pitted together, by accident of the draw, and are forced to wear themselves down in the first match, an unknown outsider, who had little difficulty in defeating his opponent, may be able to catch his more experienced opponent off guard and smack on the winning hold.

In scanning the draw sheet for tomorrow's fracas, these men stand out: 118-lb. class, Wolfson; 126-lb. class, Brooks IF he defeats Steigmaier; 125-lb. class, Capt. Light should defend his laurels successfully; 145-lb. class, Zazzi or Waite; 165-lb. class, Calvin; 165-lb. class, anybody's match, Eshbach, Kruppa, Heppler — even Bachman may slip in as a coalition candidate; 175-lb. class, Shaffer over Eisman for fraternal reasons, and because we might as well pick someone; unlimited, the old question—can anyone who can't get their hands around a battering ram hold on for long?

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Save . . .

Our Mid-Winter Clearance offers you an opportunity to save on nationally advertised lines of merchandise.

Mid-Winter CLEARANCE

50c Faultless Shirts or Shorts . . . 39c
 \$2 Arrow Shirts, fancy patterns . . . \$1.69
 50c Monito Hose . . . 39c
 \$6.50 Stetson Hats . . . \$4.95
 \$22.50 Topcoats . . . \$17.95
 \$8.75 Florsheim Shoes . . . \$7.65

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Back of a Medal

FIRE was raging through a Virginia village at midnight. A telephone workman sped there from his home . . . found the central office in danger.

Relieving the girl operator, he handled all calls . . . summoned help from nearby towns . . . 'til buildings on both sides collapsed and the telephone building caught fire. Quickly he disconnected the small switchboard . . . moved it to safety . . . improvised a telephone station in a field.

In 20 minutes he re-established communication. Next morning, the rescued switchboard was installed in new quarters . . . telephone service was resumed as usual.

That telephone man received the Vail Medal . . . one of several awarded each year to Bell System employees for outstanding public service. Devotion to duty . . . day by day as well as in emergencies . . . has given America the world's finest telephone system.

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 A Warner Bros. Theatre

Evenings at . . . 6:30 and 8:30
 Last complete show at . . . 9:10
 Matinee Saturday at . . . 1:30

TODAY ONLY
CLAUDETTE COLBERT
 in
"The Bride Comes Home"
 with Fred MacMurray and Robert Young

SATURDAY ONLY
"COLLEGIATE"
 with
 Joe Penner — Jack Oakie
 Ned Sparks — Betty Grable
 and Frances Langford

Shows at 1:30-3:00 Complete show at 9:10
CATHAUM
 A Warner Brothers Theatre

TODAY (Also at the Nittany Saturday)

EXTRA! FLASH! STUDENTS RIOT!

JACK OAKIE, famous live-and-learn cent from Hollywood takes over a school for girls . . . dresses the cuties in shorts, gives degrees for beauty, and turns the Three R's in to a Riot of Rollicking Romance! Teacher's pet—and so do the students!

FRANCES LANGFORD leads the song parade. BETTY GRABLE sings and dances, NED SPARKS scowls and growls, JOE PENNER chaperones Goo-Goo. There are a hundred campus cuties and the new rhythm craze, "Collegiate Truckin'."

Collegiate

Rhythm on the Campus! Music in the Air!

with
 JOE PENNER — JACK OAKIE
 NED SPARKS — BETTY GRABLE
 and FRANCES LANGFORD

SATURDAY, January 11

A DRAMA OF "A WOMAN MEN ALWAYS CAME BACK TO"

A BOLT OF DRAMA THAT'LL BLOW THE FUSES!

BETTE DAVIS
 TEAMED FOR THE FIRST TIME WITH
FRANCHOT TONE
DANGEROUS

With MARGARET LINDSAY—ALISON SKIPWORTH
 ALSO: OUR GANG COMEDY

MONDAY and TUESDAY, January 13-14

A Thrilling Re-creation of Charles Dickens' Masterpiece!

RONALD COLMAN
A TALE OF TWO CITIES
 with a Cast of 49,000

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 FOR RENT—Single room in private home across from Campus. Very reasonable. Morris's Store or Phone 989. 130-1st pd EHE

WANTED
 WANTED — Fraternity laundry. Sheets and cases furnished; six cents per pound. Phone 1507-J.

TYPING SERVICE—At low cost intelligent personal attention. Phone Mrs. Stunesifer, 495-W, or Call at 300 S. Atherton. 129-1st pd. GD

LOST—Woman's yellow gold Waltham wrist watch initials, E. D. G. on back. Please return to 134 E. College avenue, Reward. 127-3t pd GD

LOST—Wrist-watch in Rec Hall, on Jan. 7. Finder please return to 137 S. Atherton or phone Paul Hogg, 485-R. Reward. 128-1t pd. GD

BOARD—\$4 and \$5 a week at the Zerby Club, located at 234 Allen. Phone 66. 110-3t pd. GD

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