

SUCCESSOR
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COMPLETE
CAMPUS
COVERAGE

LIONS TO MEET BUCKNELL BEFORE 1,500 ALUMNI

Seniors Can Lead In Preventing Further Riots, President Says

Declares That Mob Demonstrations Are Harmful

Scoring the "lack of control" and the "element of viciousness" manifested in the mob riot last week, President Ralph D. Hetzel in a half-hour talk before more than 1,000 seniors in Schwab Auditorium Tuesday morning, implored the senior class to prevent recurrence of such destructive demonstrations by leading "in the establishment of an attitude on the part of all students that will be respected, an attitude that will be fused throughout the entire student body."

"We have here a joint trust," he said, "and we cannot look at only the individual concept of student life. There is a larger meaning. We must work together and fulfill the expectations of the taxpayers of the state."

Referring to the riotous demonstrations which occurred a week last Tuesday night, Dr. Hetzel said:

"I feel—I know—that it is exceedingly harmful to the College when things such as that occur."

Even a thousand football victories can't offset such a demonstration of a lack of control, such a demonstration of an element of viciousness in the student body.

"Soon," the President added, "we must ask the Legislature for a 50 per cent increase in the school's appropriations from the state."

"We must ask for six and a half millions for operations during the next two years. I must meet these people, request this money, meet their criticism. I must explain student action."

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"It will not happen again," the President said student leaders told him then.

"And it didn't," he added.

Board To Join In Riot Probe

Suspects Under Observation; Men Returning Meters To Go Unpunished

Student Board, highest campus governmental body here, will join with Borough Police in a thorough investigation of the student mob demonstration a week ago Tuesday night which caused possible damages of approximately \$2,000.

This action was indicated Monday night when Student Board decided to accept the invitation of Burgess Wilbur F. Letzell to sit in on the hearings which will be held should any students be arrested for participation in the demonstration.

No Arrests Made As Yet.

Although no arrests have yet been made, the Burgess has indicated that several students are under suspicion and will be arrested if such action should be deemed expedient.

Meanwhile, Senior Class President Joseph A. Peel, who also is chairman of Student Board, promised that the Board would grant immunity from prosecution to all students who would return stolen meters either to Student Union or to any Board member. Six meters, valued at \$68 each, were taken during the riot.

Hetzel Highlights

Highlights of President Hetzel's talk before the senior class Tuesday morning:

"We have here a joint trust . . . and we cannot look at only the individual concept of student life."

"They (the taxpayers of the state) expect us to bring forth capable, responsible, informed, courageous, loyal citizens."

"College spirit means loyalty—absolute, unqualified loyalty—to the highest objectives and purposes of the College."

"This institution should be an incubating place of persons who have the capacity to understand and the courage to act."

"I feel—I know—it is exceedingly harmful to the College when things such as that (Tuesday's mob demonstration) occur."

"Even a thousand football victories can't offset such a demonstration of a lack of control, such a demonstration of an element of viciousness."

"You (seniors) can lead in the establishment of an attitude on the part of all students that will be respected, an attitude that will be fused throughout the entire student body."

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\$130 Deficit Incurred By '38 Forensic Group

A deficit of \$129.95 was incurred by Forensic Council for the 1937-38 school year, it was shown yesterday by the annual financial report released by Prof. Joseph F. O'Brien, treasurer.

Although net receipts totaled \$3,063 16, including "advances" of \$3,000 from the College, they were more than offset by net disbursements of \$3,183.11, the report revealed.

Highest item of expense was incurred on tips for men's and women's debate teams, with \$1,082.20 going to the men and \$446.13 to the women, for an aggregate sum of \$1,528.33.

Receipts:

Net receipts—Opening balance, \$153, advances from the College, \$3,000, prior period expense refunds, \$12.58; miscellaneous receipts, \$39.06, total, \$3,063 16.

Disbursements:

Net disbursements—General, \$786.86, local entertainment, \$368, men's transportation, \$690, men's meals, \$73.70; women's meals, \$114.60, men's rooms, \$37.85, women's rooms, \$135.05, men's total, \$118.45, women's total, \$249.55; conventions, including state debaters' convention and freshman invitations, \$277.15, trips, \$1,528.33 (men, \$1,082.20, women, \$446.13), publicity, \$218.09 (men, \$117.31, women, \$56 general, \$44.78), other expenditures, \$4.68; total, \$3,183.11.

Other Expenses:

Under "general disbursements" were included the following items:

Expenses prior to Sept. 15, 1937, \$25.49; trip and fees to State Debaters' Association convention, \$48.80, address by Dr. H. A. Overstreet, \$131.37; expenses for two faculty members to Eastern Speech Conference, \$95.90; stenographic work, supplies, stationery, etc., \$118.02; audit, \$40; telegrams, \$19.24; dues and fees, including International Debate, \$99, high school promotion, \$13.60, prizes for speaking contest, \$35.75; jewelry (including keys to Forensic Council members), \$45.20.

Action on the budget for the present school year, designed to slash expenditures by 17 per cent—\$549.40—has been deferred to Tuesday afternoon, when Forensic Council will meet in special session.

Varsity "S" Club To Hold Alumni Dance

An Alumni homecoming dance will be held tomorrow night by the Varsity "S" Club. Bill Bottorf, and his orchestra will provide the melody.

This will be the first dance given on Saturday night of Alumni week-end in several years. Dancing will be from 9:30 until midnight. Admission is \$1.10 a couple.

Prof. Marker Predicts New Sex Hormone Vital To All Human Existence

Chemistry Group Here Leads In Pioneer Experiments Of Rare Compound

The formula for a "super-sex" hormone without which life would be impossible was predicted yesterday by Russell E. Marker, associate professor of organic chemistry, who is now working on the synthesis of the substance.

He believes that the hormone cortin is the parent of all sex hormones in the body. Although it has not yet been isolated, cortin is known to be the principal hormone of the adrenal cortex, a hard, shell-like covering over the adrenal gland.

Marker's theory completely upsets older beliefs that hormones are made in the body from cholesterol, a white, waxy, crystalline alcohol found in bile, gallstones, egg-white and particularly in nerve tissue.

"Cortin Essential"

The hormone cortin, according to Marker, is essential to life in that it controls muscular ability to work, as contrasted with the mere inclination to work. With an abundant supply of cortin, man works more rapidly and effectively, lacking this supply, the skin turns yellow and he becomes tired and underweight. Unless the deficiency is corrected, death ensues rapidly.

When the adrenal cortex is disturbed, sexual characteristics are also disturbed, with sexual results resulting. This is one of the points that led Marker to believe the gland is associated with sex hormones.

From the isolation of cortin derivatives we have been able to predict the structure of cortin," Marker said yesterday. "Work on the synthesis of the cortical hormones is continuing; progress in our laboratories here."

"Because of the extremely small amount of the cortical hormone in the adrenal cortex, it would be quite difficult to obtain cortin in a crystalline form so we are attacking the problem from the standpoint of synthesis."

Marker heads a group of organic chemists here who, in the last few years, have made several important contributions. Last year they found the newest of male sex hormones in human pregnancy urine.

Marker and his associates carried out extensive research into the chemicals present in a variety of urines. This research has led to the discovery of a new class of related substances known as uranes. It is possible that these substances originate from cortin, but this is as yet unproved.

Heads Research Group

Following Dean Warnock's discussion, 17 men, including all first assistant managers in five spring sports and two cheerleaders were formally tapped last night by Howard G. Anderson, president of Blue Key.

Those tapped were Daniel E. Bosworth, Phi Kappa Psi, Robert L. Casselberry, Sigma Alpha Epsilon, Arthur H. Doorley, Phi Kappa Psi, Isaacall John W. Graves, Jr., Sigma Nu, George D. Loyd, Jr., Phi Kappa Psi, Robert W. Reese, Sigma Alpha Epsilon, track.

Walter A. Jones, Jr., Phi Gamma Delta, Jack J. Clarke, Delta Upsilon, Edward G. Wilson, Phi Kappa Psi, Sigma, golf, Lindo Briggman, Jr., Sigma Nu, H. Willard Clarke, Jr., Phi Gamma Delta, Howard McMillan, Jr., Delta Tau Delta, lacrosse.

Ralph E. Crowther, Delta Tau Delta, Sol A. Davidson, Beta Sigma Rho; J. Ross West, Beta Theta Pi, tennis, Samuel A. McFarland, Jr., Tau Kappa Epsilon, and Walter H. Spherd, Jr., Sigma Alpha Epsilon, cheerleaders.

He-Man Juliet Steals Show

Campus Life Secrets Bared By Thespians-Glee Club Offering, Oct. 28

"College Album," a musical comedy in two acts, will be the Thespian-Glee Club production for Houseparty weekend on Friday, October 28, in Schwab Auditorium, it was announced yesterday.

The script for the show was written by Gordon Thomas '39 and Maurice Feldbaum '40. The show will consist of two acts.

The first act, which will be presented by Thespian talent only, will feature a revue of college life with satire on scenes common to the college community.

All-Male Cast

For the first time in over five years, an all-male cast with female parts, being taken by male impersonators will appear when the curtain rises on Act Two. This act will be a modern, burlesqued version of "Romeo and Juliet" in swing time. The Glee Club will give this part of the show.

Interspersed throughout the second act will be popular swing songs.

79 Prepare Food In New Dormitory For 512 Women

Preparation of one meal in Frances Atherton Hall puts 79 people to work. A meal is served to 512 women students and the dining room is cleared in one hour, 25 minutes.

The kitchen, 37 by 60 feet, is one of the smallest in the country serving so many at one time. The colors are green, black, and white, with a red tile floor and sound-proof ceiling. One way traffic to the kitchen is maintained for order and precision, and an elaborate ventilating system disposes of all odors.

All food except ice cream is prepared in the building. On the ground floor is the baking room, where two bakers and their assistants bake once a day in the stoves. Approximately 25 extra-large loaves of bread and 70 dozen rolls are used daily by students and employees. Milk products and most vegetables, fruits and eggs are College products.

All cooking is done by steam and gas. In the kitchen there are two broilers, two griddles, two hot-plate stoves and two deep-fry

stoves. There are also two steamers, a double-boiler gravy kettle, a 60-gallon soup kettle, a large oven for baking, two 15-gallon coffee urns and a tea urn.

Little ice is used in the kitchen because of the elaborate automatic refrigerating system. Water is refrigerated in the cellar and piped to the kitchen.

The ground floor has four refrigerating rooms, for meats, fruits and vegetables, salads, and dairy products. Garbage is removed. There is also a freezing room and an ice freezer.

The two dining rooms contain 64 tables, seating 512 women. Two waiters are assigned to each table, two to carry food and one to serve. Employees have their own cafeteria on the ground floor and are served the same food as the women. All of the employees, except twelve men and four women, are students.

Lion Leader



SEVER TORETTI

Sever "Tor" Toretti, hefty 200 pound center bulwark, who will be acting captain as the Lions oppose Bucknell in the second game of the season before an Alumni Homecoming crowd tomorrow.

Rally, Bonfire Slated Tonight

Haines To Speak in Rec Hall; Blue Band To Lead Group To Holmes Field

An organized bonfire will be held on Holmes Field tonight immediately following the Pop Rally which begins at 6:30 o'clock in Rec Hall.

"Hinks" Haines star of the golden days of Penn State football, Coach Bob Higgins, and others will give short talks at the rally. Cheers and songs will be polished up for tomorrow's Bucknell tilt, and the varsity team will be introduced. The Blue Band will play for the rally.

Blue Band To Lead Parade

As soon as the rally is over, the Blue Band will lead the parade to Holmes Field, where cheer leaders will lead songs and cheers for about half an hour.

All freshmen are to sit down stairs in Rec Hall during the rally, and will meet at Schwab Auditorium tomorrow afternoon at 2 o'clock and will go to New Beaver Field for the football game in a group.

Major Howe Issues Pershing Rifle Call

The first meeting of Pershing Rifles will be held in the Armory at 7 o'clock, Monday night.

This organization open to all sophomores and freshmen men, is beginning its thirteenth year here. Major James H. Howe will be in charge.

Customs Off For 2 Dances

Three Violators Must Wear Signs, Costumes Between Halves Tomorrow

At a meeting of Student Tribunal last Tuesday night, it was decided that freshmen attending the Varsity S and Collegian dances will be excused from customs both nights. The student judges also handed down a ruling that no freshmen men will be permitted to attend the Student Union after-noon dances.

At this meeting, 12 freshmen were brought before the bench on charges of customs violations. Only three were found guilty, but it was decided that all 12 go out this afternoon and gather kindling wood for the bonfire which is to follow the pep rally tonight.

DATE! LATE!! FATE?--Sorry, It's Another Campus Girl

Just what is the form and function of this big, bad judicial committee we've been hearing about?

Well, for all freshmen—and upperclass women who've been good little girls so far and just don't know—the committee has the power to make or break you, and it's a good thing to be avoided if possible.

Quiet hours are supposed to be quiet (stange, isn't it?), and each infringement costs you a black nine o'clock means nine, and if you're three or four minutes later "Sorry, pal" won't fix it up. It's another black mark, and the point is that after five such marks you have a campus coming.

There are different degrees of campusness, depending on the seriousness of the offense. If you've read a hard time leaving you extra-special date and got in five or ten minutes after hours you'll probably lose a one o'clock permission and have to skip seeing that super-man or a night.

The more serious offenses are subject to the penalty of a strict campus, which can be for any length of time according to the gravity of the violation. During a

Homecoming Crowd Will Be Entertained With Full Program

Rivals Meet In 29th Alumni To Register Tilt Tomorrow; Patrick Out In First Lounge Of Old Main

Heated by a decisive 33-0 victory over Maryland in the season's opener last Saturday, the Penn State Lions will engage the Bucknell Bison before a capacity Alumni Homecoming Day crowd on New Beaver Field at 2:30 o'clock tomorrow afternoon.

Tomorrow's clash will be the twenty-ninth meeting between the two age-old Central Pennsylvania rivals. Penn State has won 18 and lost 9, with one game disputed. Six of Bucknell's victories have been gained since the rivalry began their modern series in 1926.

Patrick '39 on Sidelines

Johnny Patrick '39, who scored the deciding touchdowns in the Nittany Lions' triumphs over Bucknell in the last two meetings, will not see action. Patrick suffered a knee injury in a scrimmage session before the Maryland game which will keep him on the sidelines indefinitely.

Toi Tuttle, capable center and acting captain for the game, will lead his teammates against a Bison outfit that outweighs Penn State ten pounds per man along the line.

Led by Co-captains Bill Lane and Lou Tomassetti six holdover backfield lettermen will take care of Coach Al Humphreys' offensive. Lopes, Frank Funk, halfback, and George Kirk, dependable full-back, round out the starting backfield. Maty Quick and Bill Jones are the veteran replacements.

Bucknell Has Won Two

Funan broke his nose in a pre-season scrimmage tilt and was on the sidelines when the Thundering Herd downed Funan 28-6, in the opener but got into the second contest for a brief time as Gettysburg bowed 27-14 last Saturday. With the possible exception of Jack Lynn, veteran tackle, all of the Bisons will be in shape to face State.

Humphreys will start Harry Wenner and Hoover Rhodes at ends, Frank Potts and Harry Sitsky, tackles, Kurt Manitoff and Joe Grieco, guards, and Harold Pegge in the pivot spot. Sitsky and Grieco, both experienced juniors, are the only non-lettermen. The line averages 200 pounds.

Wenner will be remembered as the Bison wingman who snared Jones' pass and ran for the touchdown. (Continued On Page Three)

Alumni To Register In First Lounge Of Old Main

The vanguard of 1,500 alumni will arrive today for the annual Alumni Homecoming week-end.

According to Edward H. Hibshman, secretary of the Alumni Association, registration will be held both today and tomorrow morning in the first floor lounge of Old Main.

Hibshman stated that a strong turnout is expected because of widespread interest in the \$4,000,000 building program under way on the campus.

A salient point of the alumni program will be an inspection of the new Frances Atherton Hall and May Beaver White Recreation building.

Alumni Homecoming Program

Today

1 p. m.—Lecture on "Experiences in Egyptian Homes" by Grace K. Nadig '29 in Schwab Auditorium

6:30 p. m.—Student-Alumni Athletic Meeting in Rec. Hall

8 p. m.—Varsity "S" Club Smoker at Centre Hills Country Club

8:30 p. m.—Color movies of Pittsburgh Gardens by F. L. Pillor '32 in the Armory

9 p. m.—Judging of fraternity decorations. Horticulture show held all day in Armory.

Tomorrow

8:30 a. m.—Alumni Golf Tournament on the College Course

10 a. m.—Fresh football game with Pitt on New Beaver Field

11 a. m.—Presentation of Portrait of Miss Edith P. Chase in Home Economics Auditorium

1 p. m.—Soccer game with Bucknell at New Beaver Field

2:30 p. m.—Varsity football with Bucknell on New Beaver Field

3 p. m.—Cross-country race with Manhattan College

6 p. m.—Fraternity dinners and business meetings. Non-fraternity dinner in Old Main Spandwich shop.

8 p. m.—Inspection of Atherton and White Halls.

9:30 to 11:30 p. m.—Alumni Cider Party in Old Main Sandwich Shop

9:30 to 12 p. m.—Varsity "S" Club dance in Rec Hall

Horticulture Show held all day in Armory.

tion building Alumni will be conducted in groups through the buildings by members of Mortar Board and Owens.

Golf Tourney Planned

Tomorrow morning at 8:30 o'clock the annual Alumni golf tournament will take place on the College links. Those entering the tournament must show slips obtained at registration in Old Main.

Fraternity dinners, reunions, and house business meetings will take place tomorrow night with the closing event of the day being the Varsity "S" Club dance held in Recreation Hall from 9:30 to 12 o'clock.

Sunday morning Dr. W. T. Harrison Thompson of Union Theological Seminary, Richmond, Va., will speak to a chapel gathering of students, faculty, and alumni.

SU Resumes Dance Series On Tuesday

Informal Student Union dances will be held again this year each Tuesday and Thursday afternoons from 4 to 6 o'clock in the Armory. The new series will begin Tuesday and continue until Thanksgiving.

Inaugurated last spring, these "dances by recording" affairs were resumed as an activity during last Freshman Week by George L. Donovan, manager of Student Union.

PENN STATE UNIVERSITY

Seven months ago, Governor Earle proposed that the College change its name to University. What has happened in those seven months? What must be done to change the name? How can this be accomplished? How long will it take? Read the editorial.

TO BE OR NOT TO BE

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