SPE's Expect 250 At Roast Saturday

The Sigma Eta Pi expects to attract between 250 and 300 Technocrats to their alumni-sponsored tomb annual Open Roast and Dance at the Kent Klub tomorrow night.

The Kent Klub is located at 2900 Kent Avenue, Willow Springs. Illinois. To get there, one may take Ogden Avenue (Route A) straight southwest to Willow Springs.

The place for dancing will be Pat Connelly and his band, well known on the south side for past performances at church and school affairs.

Cost of the roast, which is scheduled to commence at 8:00 pm, is $1.25 per person. This price includes admission, dancing, and food. All drinks will be sold at the bar.

Tickets may be purchased from any active Sigma Eta Pi pledges. The price for the ticket is $1.25, and it includes admission to the dance and the special dinner. The cost is $1.25 per person, including admission to the dance and the special dinner.

School Excuses EE's from Class For Conference

Junior and senior electrical engineering students will be excused from classes to attend the National Engineering Conference which will be held at the Hotel Sherman on October 15-17. Students will be excused on Saturday, Sunday, and Wednesday. Juniors will be excused on Thursday only.

Featured at the conference will be reports on satellites, space stations, and advanced communication systems. There will be three distinguished speakers, including John F. B. Molls, President of the United States, and Dr. Simon Sinek, vice president of Rockwell International.

There will be many exhibits on television, communications, radio, nuclear, computers, and other technologies. Sponsors of the conference are the National Electronics Conference and Bell Telephone Manufacturing Company, American Telephone and Telegraph Company, and Rockwell International.

Sponsors of the NEC are the American Institute of Electrical Engineers, the Institute of Radio Engineers, the Institute of Electrical and Electronic Engineers, and the Illinois Institute of Technology.

Administration Invites Public To College Day

College Day, the year's opportunity for prospective students, parents, and friends of ETHS to visit the campus, is being held on October 18 this year.

The day's events include tours of all buildings, and a special tour of the new science building. The tours will be led by students and faculty.

Arrangements for College Day are being handled by the various departments. Each will be allowed to set up displays, exhibits, and demonstrations to show their work to prospective students.

The program will generally follow that of past years. According to Dean Larson, students will not be required to participate in the program.

SUB Concert Spotlights Scooby Jazz Next Week

Bob Scooby, who is the famous jazz band, will present a visit to the Student Union Auditorium at 8:00 pm on Saturday, October 11. Scooby's concert is the first event in the '58-'59 school year's series of SUB-sponsored activities.

Many tickets are still available through the SUB box office or by phoning Blumberg 29788. The price of one ticket is $1.50.

Scooby, now living in Chicago, had the most popular college and jazz band in the country. His group's last appearance at ETHS was last year. The group's name is Scooby and his band, a reunion of old friends.

Scooby began his career when he was 15 years old. He sold a contract with Scooby last year, and since then has made recordings for the RCA Victor label.

ITSA Appoints Livingston, Landel to Publications Board

Corrie Lou Livingston and Earl Landel were named to fill one semester vacancies on the publications board at Wednesday's meeting. Their appointment, which was made by the ITSA executive board, was approved during which approximately 30 members of the ITSA picnic was also approved.

A proposition by Jim Combes, president of the Student Union Board, to appropriate $250 to the student's contribution for high-quality equipment to be set up in the SUB lounge was approved by board members. In addition, the board included a provision that the operation of such a setup be turned over to the students within three weeks.

Under the plan, an additional $250 will be contributed by the administration for the equipment. The entire setup is being designed by Mr. Dorn of the mechanical department.

Bill Haral, ITSA social chairman, revealed that the Navy ROTC has rejected the proposal for a combined military and civilian setup.

In the only other report of note, Jim Combes reported that long range plans for a fall social concert next semester were being laid.

Hardt Names Integral Ball Date, Nov. 1

The 1958 integral ball will be staged on November 1 in the Constitution Room of the Morrison Hotel. A name band, which by the final contract has not yet been announced, will furnish music for dancing from 8:30 pm to 11:30 pm. Bids will be cut $4.

As in past years, the crowning of the 1958 Queen will be an integral part of the festivities. Queen candidates are selected by an all-student ball, and these three court of the week, the judge selects the three maid from among them.

The dance, sponsored by the Student Union Board, will begin at 9:30 pm. The theme is "Music in Motion," and the decorations will be arranged by the Illinois Institute of Technology's Student Union Board.

IITA Budgets Due Wednesday

Deadline for submission of ITSA budget was Wednesday. The budget and request for appropriation should be submitted to Larry White, IITA treasurer, at 3:00 pm on Friday, October 11, 1958. The budget is required for the next school year.
New French Constitution—Dictatorship or Freedom?

After 25 governments in the last 13 years, the French have adopted a new constitution which they hope will put an end to their post-war tumult.

The constitution, adopted yesterday, gives him many new powers than were previously envisaged. It was drafted by the late President Charles De Gaulle, under the old republic. Critics of the constitution claim that these new powers will lead to a dictatorship for France, but so far De Gaulle has shown no tendency to become a dictator.

Many observers feel that the victory for De Gaulle was a defeat for the communists. In the previous government the communist party had held the largest individual block of seats in the National Assembly. This was due to the fact that ten or more parties represented various factions divided up the remainder of the non-communist seats. The communists led the opposition to the new constitution and its overwhelming adoption is generally considered to be an indication of their real power in France.

Voting in France's overseas territories also went heavily in favor of the constitution. Even in Algeria, where native revolt has been well-publicized, the wide-spread, the vote was 60 percent in favor of staying within the "Community" established by the constitution. Only French Guiana in West Africa voted against independence.

A word of caution might be added, however, because some constitutional experts have expressed doubts about the constitution's enforcement and the possibility of future changes. However, it is clear that the new constitution, despite its many limitations, represents a major step forward for the French people. The new constitution is expected to be enforced in the near future, and observers believe that it will bring stability to France and its overseas territories.

Letters to the Editor

Group Favors Deferred Rushing

Dear Editor:

There has been recent interest in the possibility of postponing fraternity rush. Many students feel that the rush period is too stressful and should be delayed until the end of the semester. This would allow students to focus on their studies and social activities. While there are some concerns about the possibility of new members being less committed, the benefits of this delay far outweigh any potential drawbacks.

Sincerely,
[Name]

Technology News

AEPi Gripses

Dear Editor:

In the past, AEPi has faced challenges with their recruitment efforts. This year, they have taken a unique approach by hosting a "gripes" event, where students can express their concerns and suggestions for improvements. This has been a successful way for AEPi to address the needs of its members and attract new members. We encourage other organizations to consider similar strategies to enhance their recruitment efforts.

Sincerely,
[Name]
Listenings' Magazine Seeks Contributions

Original material of all kinds has been requested by editor Jim Dayton for inclusion in the forthcoming issue of Listenings magazine.

The magazine, now entering its fourth year on the IIT campus, will be published for the ninth time this fall. The editors are considering broadening the scope of the magazine to include some technical articles, although the magazine will still contain the fiction, poetry, essays, and editorials with which it has become synonymous. The general plan is to include something in the magazine which will appeal to each individual literary taste.

Anyone may submit material to the magazine regardless of previous experience on publications at IIT. Proofsheets for copy will be announced in Technology News next week. Those wishing to submit material for publication should do so by contacting Dayton in the Technology News office, 210 E. 15th Street, or at 1336 S. Michigan.

The magazine is distributed free to IIT students.

Physicists Stage Second Meeting

The American Institute of Physics will hold its second meeting of the semester Thursday, October 9, in room 311 MC. All interested students are invited.

A group picture for the Journal will be taken at this time and members unable to attend are asked to contact the president, Harold Barnett.

ASME, IAS Host New Dept. Head

There will be a joint meeting of ASME and IAS on Tuesday, October 7, at noon in the MC auditorium. Dr. Figer, the new head of the MID department will speak on “Heat Engineering Problems of the Jet Age.” Free cakes and donuts will be served.

SIE Chooses New Officers

Election of new officers for Sigma Epsilon Pi, the national management fraternity, took place Thursday, September 25. The new officers are Aramis Randoll, president; Simon Mantel, vice-president; Annette Blake, secretary, and James Cohen, treasurer.

Events for the coming year, procurement of guest speakers, and plans for pledging and initiation were topics of discussion after the election.

Group Must File Rec Forms Today

Deadline for filing ITCA registration forms for the full semester is 5 p.m. today. A five-dollar fee will be levied on any organizations turning in forms after that hour.

Organizations not recognized will lose all privileges of student organization.

Famed Landmark Closes Its Doors

The Mason Hotel, Tech's unique campus landmark, closed its doors on Wednesday, October 1. The closing apparently causes the way for the eventual leveling of the famed building by the Chicago Land Clearing company.

ITCA Tourney Starts Oct. 6

The chess, checker, and ping pong tournament sponsored by ITCA will start Monday, October 6. Shrivara Pali is ITCA acting president, and organizer of the tournament.

Fulbright Deadline Set for Oct. 17

Students interested in competing for Fulbright Scholarships are urged to pick up the required application forms from Dean Brown. These forms are to be returned to the Dean of Students office by 5 p.m. on October 17, 1958.

The following week, a judging committee appointed by the school will choose those applicants they will recommend. Application forms may be sent directly to National Office not later than November 1.

However, interested students are urged to apply through the fastest route.

Lucky Strike presents

THINKLISH — the funniest, easiest way yet to make money!

PUT IN A GOOD WORD AND MAKE $25!

Speak English all your life and what does it get you? Nothing! But start speaking THINKLISH and you may make $25! Just put two words together to form a new (and much funnier) one. Example: procession of bumblebees: Smarmutation. (Note: the two original words form the new one: swarm + mutation.) We'll pay $25 cash for the best words and hundreds of new Thinklish words judged best — and we'll feature many of them in our college ads. Send your Thinklish words (with English translation) to Lucky Strike, Box 87A, Mt. Vernon, N. Y. Envelope name, address, college or university, and class. And while you're at it, light up a Lucky. Get the full, rich taste of fine tobacco, the honest taste of a Lucky Strike.

Get the genuine article

Get the honest taste

of a LUCKY STRIKE

Product of The American Tobacco Company — Home is our middle name.
Peeks at the Greeks

Greeks' Society Swing Surrenders to Studies

by Janice Ebersole

This week the Greeks are at a slowed social pace. It seems that all are bogged down in homework and are planning their social calendar for the rest of the year.

The only activity for the fraternity row this weekend is the big Sig Pi open held at the offices. Fraternity is promoting its very popular party. This one, which is open to all Technocks, is to be held at Willow Hotel, Harris.

In last week's edition mention of the Delta Phi and Alpha Epsilon Pi fraternity was omitted from this column. I assure the members of these fraternities this was not an oversight on my part. Although a sincere effort was made, it was in vain.

Willy Tochawk
Willy Tochawk, in his car Delco, driving very fast. Everywhere you look, he is.

THERE SAID IT COULDN'T BE DONE - BUT TODAY'S L&M GIVES YOU-

Puff by puff Less tars & More taste

DON'T SETTLE FOR ONE WITHOUT THE OTHER!

Change to L&M and get 'em both. Such an improved filter and more taste! Better taste than in any other cigarette. Yes, today's L&M combines these two essentials of modern smoking enjoyment—less tars and more taste—in one great cigarette.
Arch-ID Rep Backs Honors Convocation

Donna Cianfrone, Arch-ID representative, feels that a suggestion box set up for the students is entirely feasible and may become a reality in the near future. It will probably be set up so that the divisional representatives will sort legitimate gripes from pranks and pass them on to an ITSA grievance committee which will act to correct or alleviate the price.

Donna is a seventh semester ID student from Lisle, Illinois. She is a member of Delta Zeta sorority and presently lives on campus. She thinks a public liaison box would be a good idea and would give more significance and recognition to student achievement.

We Need...

Engineers -- Physicists

CHALLENGE and OPPORTUNITY

Bell System Careers

Bell Telephone Laboratories
Illinois Bell Telephone Company representing all Bell Telephone Companies
Long Lines Department of AT&T
Sandia Corporation
Teleype Corporation
Western Electric Company

INTERVIEWS WEDNESDAY, OCTOBER 8

Engineering Placement Office

Pupils Should Apply Now for Rhodes Award

Applications for Rhodes Scholarships may be obtained from J. D. Larlin, Dean of Liberal Studies in room 301 N.C. and must be turned in to the Secretary of the State Committee by November 4, 1954.

The selection of scholars who will attend Oxford University for two or three years starting October 1955 will take place this December. Selections will be based upon literary or scholastic achievement, personal qualities, and leadership. To be eligible you must be a junior and receive the official endorsement of ITT.

TIO People Attend NC's Starlight Dance

Approximately 110 people danced to the music of the Rich Sills comit at the Newman Club annual fall dance last Saturday night. The decorations consisted of streamers and stars with blue lights in the background. Preparations for this event were through the efforts of social chairman Edward Lendy.

Although Pomona University is new on campus this year, Bill Haller, of "THE POMONA HORNET" is delighted by the "air of utter predictability that runs rampant over the college campus." He says that nearly everything is the same every year at every college in the country. Students always act...

We'd like to explain the engineering career advantages to YOU in becoming a CONVAIR MISSILES MAN

CONVAIR POMONA in Southern California is the first fully-integrated missile plant in the U.S. Here the Navy's (30-foot) supersonic missile is designed and built. As a graduate engineer, you can build an outstanding career in electronics and missile systems at CONVAIR POMONA. You will work with the most modern electronic equipment known.

ADVANCED DEGREES can be obtained while working full-time at CONVAIR POMONA. Salaries and benefits compare with the highest in private industry anywhere in the country.

PROFESSIONAL ENVIRONMENT -- CONVAIR POMONA is housed in the newest kind of air-conditioned plant. Research and Development facilities are manned by state-of-the-art equipment.

CALIFORNIA LIVING close to mountains, desert, beaches. Mild winters with sixty days of rain; pools are within easy price range. Year-round outdoor sports and recreation.

CAMPUS Barber Shop

LADIES AND CHILDREN WELCOME

COMMONS BUILDING

HAIRCUTS $1.50

(by appointment)

SHOE SHINE

HOURS: 9:00-4:00 Monday thru Friday
4:00-9:00 Saturday

FIVE BARBERS

ERNIE FIROFALE, Mgr.

CONVAIR IS A DIVISION OF GENERAL DYNAMICS CORPORATION
EE Head Feels ‘Tech is Tops’

by Dennis Duval and Ken Ellingsworth

It seems students of today aren’t the only ones who have gripes about instructors. Because of one of his instructors, Dr. Edwin R. Whitehead, director of the department of electrical engineering, was at one time determined never to work in electrical power transmission. Noting the position he now holds at Tech, it is apparent that he has changed his mind about electrical engineering.

Godzicki Serves Sub as Advisor

The Student Union Board held their first open meeting last Tuesday and chose Ralph Godzicki as their new administration advisor. The coming Jazz concert was of course the main topic of discussion. It will feature Bob Sweeney and his Primo Band, Saturday, October 11 at 8:00 p.m. in the Student Union Auditorium. The spring folk concert was also discussed and Pete Sasso and Mort Feld were performers now being considered. The suggestion of a hi-fi system installation in the student union was debated.

Richter Given German Award

Among the twelve Americans honored with the Eliezeroff medal for recognition of efforts to promote cultivation of the German language in the U.S. is Fritz Richter, professor of language and literature at Illinois Tech.

Donor of the medal is Karl W. Goldhammer, Jr., publisher of newspapers dealing with East German themes, in Berlin. Richter carries a picture of Joseph Freiherr von Eilenrode, the great Stuttgarter poet, with the words, “Gross Dich, Deutschtund aus Herrschard.”

‘Lost’ Greeks Plan Meeting

Lost Greeks, wander no more. On October 9 at 1 p.m. there will be a meeting of the Last Greek Society in the MC Conference Room. This meeting is open to any fraternity man who has not registered with ITS and found that his fraternity does not have an active chapter here.

For additional information, call Sherwin Pikul at BR 49213 or Old Kramer at VT 27975.

A Moment of Reflection

Techhawk Must Decide What He Really Wants

Whether you are a freshman or a graduate student, you find yourself at Illinois Tech because you want something. The measure of what you are and what you may someday be is to be found in your answer to this simple question: “What do you want?”

Some have no wants beyond the things they can own and use. For them, the world is created only for the satisfaction of their momentary whims and temporary needs. To each, this selfish, materialistic is just a means to get and to get things for themselves. Others have never formulated their true desires. They went something, but what? They have not dared to examine themselves and find out what are their true needs and desires. Naturally, if we are not to know what we want, we can hardly expect to get anything worthwhile. He who aims at nothing will hit it.

Therefore, to get what we want, we must first decide what it is, then make ourselves worthy to receive it. You cannot have a mind, trained and competent for today’s tasks, nor a spirit great enough for meeting the needs of our deepest world without submitting yourself to the disciplines required to create such a mind and spirit.

But how are we to satisfy our wants? Sometimes we can get by using them in a “pimp-’em-up” fashion. Money, social position, fame, power; these can often be secured this way, as a glance at our contemporary world will show. But these things which are most meaningful in life cannot be won in this cavalier fashion. They must be won by the slow and often painful process of self-discipline and spiritual growth.

Pastor Stanislaw

Hughes Master Fellowships

Hughes Fellowships offer direct exposure to a potential professional field combined with academic training leading to a Master’s degree.

One hundred and fifty-five fellowships are awarded to applicants receiving their Bachelor’s degree during the current year in Aeronautical Engineering, Electrical Engineering, Industrial Engineering, Mechanical Engineering or Physics.

You will receive a two-year scholarship of laboratory work and graduate study. During the summer, you will have the opportunity to work under the guidance of experienced scientists and engineers.


You may request your graduate school from the following seven institutions: University of Southern California, Stanford University, UCLA, University of Arizona, Polytechnic University, California Institute of Technology, and University of West Virginia.

Fifteen fellowships are open to applicants receiving their Bachelor’s degree in Business Administration during the current year.

The work program will involve interesting assignments in the administrative area of the company, and graduate study will be at UCLA or University of Southern California.

Salary is commensurate with your ability and experience and all company benefits are extended to those participating in the program: tuition, fees, books and thesis preparation and publishing. The two-year fellowships are provided and travel expenses of the Southern Californian area are paid.

Upon attainment of Master’s degree, Fellowships may apply for the Hughes Staff Deedee Fellowship Program.

Consult your College Placement Officer for interview information. Or, write to the Office of Advanced Studies at the address at right.
Tech Searches
For Coaches
In Two Sports

Problems concerned with the coaching situation in two Illinois Tech teams have just been turned
out, according to athletic director Bernard "Solly" Weinman.

The creation of a cross-country team and the loss of swimming coach Ray Bittan has necessitated
Weinman's scouring for men to handle the two jobs.

A coach for the cross-country team is yet to be selected. However, Weinman is expected to announce the
addition to the coaching staff sometime in the near future.

At the present Weinman is searching with two men interested in filling the vacancy left by the
departure of a coach. As yet no commitments have been made or contracts signed.

According to Weinman the cross-country team is progressing satisfactorily in the absence of a coach.
At present the team is working out individually, rather than as a group.

Howard Hughes
DOCTORAL FELLOWSHIPS

If you are interested in studies leading to a Doctorate degree or in
post-doctoral research, you are invited to apply for one of the ten awards in the Howard Hughes Fellowship Program.

This unique program offers the doctoral candidate the optimum combination of high-level academic study at California Institute of
Technology, and practical industrial experience in Hughes laboratories.

The Howard Hughes Doctoral Fellowship provides an annual award of approximately $7500, of which $3000 is for tuition, books,
texts, and research expenses. The remainder is the reward of a cash stipend and salary earned by the fellow.

You should plan to pursue research in the fields of Electronics Engineering, Microwave Physics, Mechanical Engineering,
Electron Dynamics, Electronic Computers, Physical Electronics, Propulsion Engineering, Solid State Physics, Aerodynamics,
Analytical Mathematics or Information Theory.

The fellowships are open to students qualified for admission to graduate studies. A Master's Degree or equivalent graduate work
must have been completed before beginning the Fellowship Program.

Application closing date January 15, 1959

HOW TO APPLY: For information concerning either
of the Hughes programs described, write, specifying program of your interest, to: Office of Advanced Studies—Hughes Aircraft Company, Cathay City, California.

The classification of graduates accepts
week makes ability to obtain necessary clearance a requirement.

HUGHES
Hughes Aircraft Company, Cathay City, California

Delts Capture
Activity Trophy

Dels Two Deltas dominated the fraternity sports scene during the 1958-59 season to win the activities trophy for the second year in a
tw. Alpha Sigma Phi was runner-up to the Dels, whose decisive victory was earned even before the end of the season.

They scored victories in both the swimming and track meets as well as in the basketball tournament to make it a two-year running in all these events.
A triumph in the touch ball captured their control of I.F. athletics.

Deltas, of course, are the forensics shaving cream.
Look Out, Here Comes Weissman!

Andaya's Passing
Key to 12-13 Win

IF football teams moved into action last weekend with the Alpha Sigma's stopping last year's IF champion, Delta Tau Delta, 2-13, and the Delta Sigma Phi knocking off Alpha Epsilon Pi, 6-0. Monday's action was cancelled because of a rain storm.

Led by quarterback Marty Andaya and Glen Hampton, who caught two touchdowns passes, the Alpha Sigs chalked up a quick 12-0 lead and held it through the first half. The Sigs' defense, a major factor in their victory, held well while Andaya flipped another pass, this time to Ron La Conte, to increase their lead to 13-0.

IF SCHEDULE
Monday, Oct. 6
Delta Tau Delta vs. Theta Xi
Phi Kappa Sigma vs. Sigma Phi Epsilon

Tuesday, Oct. 7
Alpha Sigma Phi vs. Tau Epsilon Pi

Wednesday, Oct. 8
Pi Kappa Phi vs. Triangle
Delta Sigma Phi vs. Pi Kappa Sigma

The Delta had trouble getting started but finally quarterback Bob Polich found his targets for two touchdowns on Monday afternoon. The Deltas squared past Alpha Epsilon Pi 6-0 in a tight defensive battle.

In the first half of the D's quarterback Ray Riedy passed to Jim Gordon to set up a drive to Vern Reno for the D's only score.

The Alpha Epsilon's defense kept most of the length of the field before they were halted, but a must defense stopped too much and they were unable to score.

Cross Country Squad Faces DePaul Oct. 9

Tec's cross country team will run to DePaul on October 9 in what will be their first meet for three years.

The twenty member strong team has been working out individually. The course is a five mile jaunt on the Ogden Bog trail, a cross country course in Tec's own back yard.

The addition of cross country to Tec's athletic program will serve a two-fold purpose. First it will serve as a means of recognition by the National Collegiate Athletic Association. By a recent NCAA ruling participation in one fall event is required for athletic recognition. Secondly, it is hoped that a cross country team will take a little more interest in Tec's faltering spring track meeting.

Glancy Searches For New Talent As Cagers Meet

A meeting of all students interested in playing varsity basketball for Tec this coming season will be held in the gymnasium at 12:30 p.m. on Tuesday, October 7.

Freshmen are eligible for participation on either team. Coach Glancy urges anyone with previous experience to try out. With a good crop of freshmen headed into the team, Glancy hopes to better the team's 10 win, 4 loss record of last season.

The team is expected to receive a big boost in the return of John Finnoff, the team's starting center. Finnoff dislocated his shoulder in the opening game last year.

The actual starting date of practice sessions will be announced at the organizational meeting. 