

IRE Holds Its First Meeting

"Education, Industry, and the Alliance of Education With Industry in the Field of Radio," was the topic stressed at the first meeting of the student chapter of the Institute of Radio Engineers held last Friday evening.

Dr. L. T. Radar, director of the department of electrical engineering, addressed the group about the educational side, and Mr. Lucius E. Packard of the General Radio Company presented the viewpoints of industry. How the two views can be consolidated by organizations such as the IRE, was explained by Mr. W. O. Swinyard, chairman of the Chicago section of the IRE.

Dr. Radar explained that it has been shown that the function of education should be to teach the student three fundamentals: first, to recognize the problem, second, to solve it, and third, to sell the solution.

Past history, present organization, and future plans for expansion of the IRE were given by Mr. Swinyard. He also pointed out the advantages of such an organization.

Mr. Packard described and demonstrated applications of the stroboscope to industry and presented motion pictures on high speed photography.

National Vice-president Of ASME to Talk Here

Mr. Thomas S. McEwan, vice-president of the national ASME organization and president of the Chicago Technical Societies Council will deliver a talk open to all students on "engineering today and in the post-war period" on Friday, April 20, at 11 a.m. in 305M. Mr. McEwan is a consulting engineer and is well acquainted with his subject.

Student Branch American Chemical Society Meets

A business meeting of the ACS was held last Wednesday at 5 p.m. It was decided that its future meetings are to be held in conjunction with the chemistry department seminars. Also, the program committee and membership committee have been spurred into reactivity.

All chemistry students and CE students are invited to apply for membership by contacting Gilbert Sorber, the membership committee chairman.

Code Class



RHO EPSILON—Walter Czeropski taking code in the class established by Rho Epsilon, the honorary radio fraternity.

Technology News In 18th Year; Many Columns Still Remain

Technology News is in its 18th year of publication. The first edition was called *Armour News* and came out April 9, 1928. Professor Walter Hendricks was the faculty advisor.

When it first appeared it was known as *Armour News* but in the second edition its name was changed to *Armour Tech News* since the other name caused an ambiguity with other enterprises in the city. When *Armour* and *Lewis* merged, the *Lewis News* was absorbed and the paper was called by its present name, *Technology News*. The first new edition came out on October 1, 1940.

The first editor-in-chief was John Hommes, who in 1944 became a member of the IIT faculty, *Armour Tech News* was four pages long and contained campus news about faculty and students. It ran a school calendar column which listed the coming events in the 2 week period. Another column which has existed since the first issue is the Slip Stick.

At the end of 1943, *Technology News* was rated "All-American" by the ACPA. Handicapped by the decrease in student enrollment due to the draft, the paper struggled through 1944 with a very small staff and now because of increased interest it is getting back on its feet.

Frederick Oakhill to Be Speaker at SAM Dinner

Fredrick Oakhill, vice-president of the O-Cedar corporation will speak at the SAM dinner, announced Warren Jatzack, president. The dinner will be Wednesday, April 18, at 6:15 p.m. in the East dining room.

Radio Code Classes Ahead of Schedule

The progress of the radio code classes sponsored by Rho Epsilon is ahead of schedule according to A/S Paul Range. This statement is based on curves showing the average progress of code students. After a week and a half of code copying, three half hour sessions a week, the class average is about two words per minute. The head of the class can copy five words per minute.

A/S Ray Mead and A/S Paul Range who are in charge of the classes have set up a program in which speed tests are given every week and a half. These speed tests consist of copying code at a specific rate for one minute. In order for the test to be accepted it must be letter perfect. At the end of the course the men should be able to copy 15 words per minute, a rate sufficient to qualify them for an amateur operator's license. Those who complete the course will receive certificates.

Rader Will Address AIEE

Dr. L. T. Rader newly appointed chairman of the department of electrical engineering, will give a talk at the AIEE at 11 a.m. Friday at the meeting of the student chapter in the auditorium. Rader, who came from the General Electric Company, will discuss the developments and control of the aircraft electrical systems.

Over 52% Favor Honor System; Students Express Their Views

More than 52% of the students at IIT are in favor of the honor system, but most of this group feels that the system isn't effective enough; such are the most important points revealed by the recent poll made concerning the desirability of the honor system on this campus. 33.3% of the students definitely dislike the system, and 14.3% expressed no choice when they were interviewed.

Temporary Officers Elected By Scouts

A/S John Seegar was unanimously elected temporary chairman of the Alpha Phi Omega pledge chapter at the meeting held April 13. The same procedure was responsible for A/S Allan Kukral's becoming temporary secretary of the group.

Sidney B. North, national secretary, told the thirty-five men present the details of organizing a new chapter. He also explained that the fraternity would not be a scout troop or a subsidiary of the Boy Scouts of America, but a separate service fraternity with the ideals of scouting.

Application blanks for membership were circulated. According to Seegar the filled-out application must be handed in at the next meeting, which will be held Friday, April 20, at 11 a.m. in 305M.

Narwold Is New Head of IIT Christian Fellowship

Bill Narwold was elected president of the Inter-Varsity Christian Fellowship at a meeting held March 26. Other officers of the IVCF are: Marion Lindstrom, secretary and treasurer; and Ruth Weiss, secretary of the groups magazine, "His."

The IIT chapter of the IVCF was organized February 1, 1945 by Charles Tatter. The purposes of this group include bible study, Christian fellowship, and numerous social activities. Meetings are held in the Student Union auditorium on Mondays from 5 p.m. to 6 p.m.

There are chapters at eight schools in the Chicago area. Everyone is invited to the meetings. News of future activities will be posted on the bulletin board.

TECH TIME TABLE

All items appearing in Tech Time Table will be those which are scheduled with Dean Tibbals. No other items will be used.

TUESDAY, April 17
Interfrat Council, 5:15 p.m., 105C

WEDNESDAY, April 18
Math Club, 11:00 a.m., 111C
SAM, 6:15 p.m., EDR

FRIDAY, April 20
FPES, 11:00 a.m., 108C
ASME, 11:00 a.m., 305M
AIEE, 11:00 a.m., AH

Fraternities & Sororities

Sigma Alpha Mu Will Start Pledge Class

Sigma Alpha Mu fraternity initiated A/S Sheldon Levy at a meeting last Wednesday. His initiation had been delayed because he had to spend the first few weeks of this semester at Great Lakes having his tonsils removed. This makes five men who have been initiated this semester.

Rushing activities have resulted in the formation of a new pledge class consisting of Alvin Boime, Harold Daniels, Charles Leven, Arnold Salka and Al Wengerhoff. Stan Lapin will be the pledge master in charge of the class.

A social was held at the home of Hy Weiner. Among the guests present were men from chapters in California and New York. These guests were navy men stationed here in Chicago.

Pi Kappa Phi Holds Stag and Initiation

Stan Mickiewicz, freshman, was pledged to Pi Kappa Phi at a meeting of the fraternity last Wednesday. He joined the other Pi Kapp pledges in having his white and gold paddle signed by the actives.

Bob Prasse was initiated at a stag held Saturday evening at the home of Bill Pottenger. A complete program featuring the "Road to Morocco" was witnessed by the actives and pledges.

Frank Lidd, now of the Army Air Corp, visited the fraternity at their meeting last Wednesday. Also present was Bill Daniels, Pi Kapp from Purdue University, who is working in Chicago and attending evening school here at Illinois Tech.

There will be a meeting of the fraternity on Wednesday at 5 p.m. in 405M.

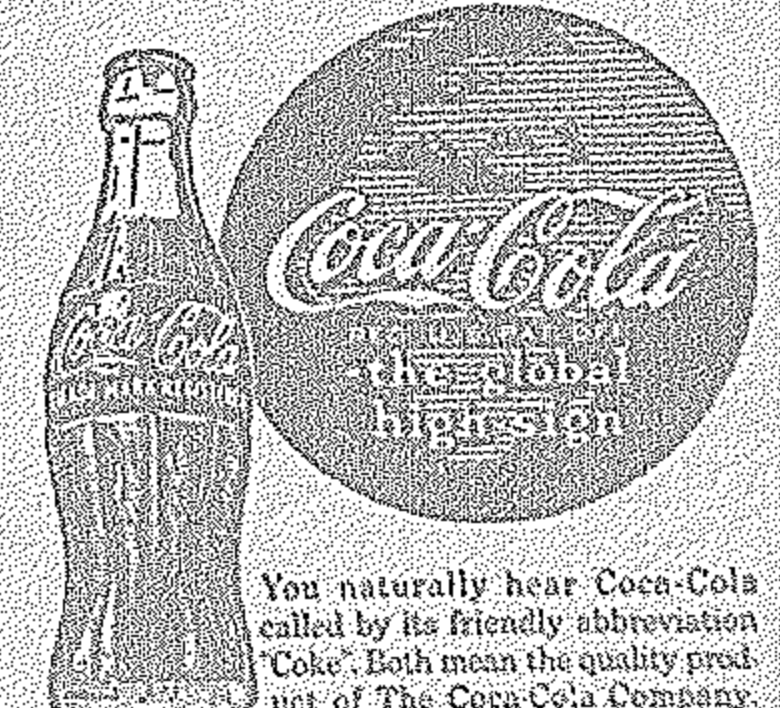
La moda Americana... Have a Coca-Cola



...an American custom as seen in Italy

People overseas are impressed by the American fighting man's friendliness among his fellows. They see his home-ways and customs—his good humor. Have a Coke they hear him say to his buddies, and they begin to understand America. Yes, the pause that refreshes with ice-cold Coca-Cola speaks of the friendliness of Main Street and the family fireside.

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Are Served Exclusively In The
IIT Cafeteria