



Tau Betes Elect Bodnar President

Pearl Succeeds Spears on Faculty Board

Henry J. Bodnar, junior chemical engineering student, was elected president of Illinois Beta Chapter of Tau Beta Pi, national honorary engineering fraternity, last week. Bodnar is one of the two junior students who were initiated to Tau Beta Pi last fall.

In his freshman year, Bodnar was vice-president of the class. He took the reins as president in his sophomore year. He is a member of the track team and the glee club, and is a copy reader of the *News*. Besides being a Tau Bete, he is a member of Alpha Chi Sigma, professional chemical fraternity, and Phi Lambda Upsilon, honorary chemical fraternity.

Assisting Bodnar will be W. F. Schlax, vice-president; W. R. Marshall, corresponding secretary; R. H. Kliphardt, recording secretary; and J. D. Sheehan, cataloguer. Professor J. C. Peebles was reelected treasurer.

Prof. W. A. Pearl was elected to succeed Prof. S. M. Spears as member of the faculty advisory board. Other members of the board are Dean H. T. Heald and Professors P. C. Huntly and C. E. Paul.

The retiring officers of Tau Beta Pi are: W. A. Chapin, president; E. A. Heiko, vice-president; N. Gerber, recording secretary; P. M. Martin, corresponding secretary; and L. E. Zwissler, cataloguer.

School Clubs Propose Central Organization

A proposed combination of the Armour clubs was discussed last Tuesday at a meeting held in the Campus club. All club officers were invited to attend this meeting by the officers of the Campus club, who proposed the meeting. The combination which has been suggested would form a central organization which would have rooms and act as a voice for all clubs at Armour. The separate clubs would, of course, continue as separate identities.

In line with the general expansion at Armour now, the second floor of Chapin hall probably will be made into offices and classrooms. The *News* offices have been changed already to make possible this change. It is apparent that various clubrooms will have to be moved in the near future. The proposed central club would act for the clubs as a spokesman in this situation. It is evident that a stronger showing in these matters will be made with this arrangement even though the particulars have not been settled.

Co-op Economic Club Elects Officers; Trade Discussed

Election of officers and the reading of three papers written by members of the newly formed Co-op Economic Club constituted the main part of the program which followed a dinner at the Hotel Windermere West last Friday evening.

The organization is an economic club sponsored by William Harding, instructor in the social science department. The club was organized by Mr. Harding last March, and is composed of the majority of the co-op students who have taken the course under Mr. Harding; no membership fee is required of the members.

The subjects presented were of special interest to the co-op students since one covered co-op relations with industry, and the other, foreign relations between the United States and Europe.

Post Offers to Aid Student Employment

Various positions of employment and offers from other colleges are posted on the bulletin boards in Main in order to aid students in finding summer work or post graduate positions. Included in the offers are numerous chances for students to benefit by the cooperation which companies have given to Armour.

The United States department of Interior National Park Service has offered positions for student technicians at a salary of seventy dollars a month, the work is going from June 1 or soon thereafter to September 15. Mr. Setterberg has five application blanks for the position. Those chosen will be assigned to the Regional Office, Omaha, Nebraska.

The Bureau of Street Traffic Research at Harvard University offers fifteen fellowships with a stipend of \$1400 per year. Fellowships in biochemistry, English, chemistry, and leather research formulate the offer made by the University of Cincinnati.

Among the other numerous opportunities is that given by Purdue in their available fellowships for graduate study of heat power engineering. Batelle Memorial Institute, Columbus, Ohio, is to give four appointments as Research Associate with a stipend of \$1200 to \$1800. Fourteen assistantships are included in the offers made by the Case School of Applied Science in Cleveland, Ohio.

Fellowships in chemical, architectural and electrical engineering, engineering mechanics and engineering are offered by the North Carolina State College at Raleigh, North Carolina.

Students interested in any of the offers are advised to act immediately. Mr. Setterberg, will aid any students seeking information.

Wednesday afternoon, May 26, is the deadline for all entries in the A. T. S. A. sticker contest. For details and rules see the notice on the bulletin board in Main. Hand your entries to W. A. Chapin, W. J. Chelgren, or P. R. Schultz.

J. J. Schommer Backs Senior Alumni Plans

Speaking to the senior class Prof. J. J. Schommer last Friday in the Assembly Hall stressed the importance of their becoming a compact group within themselves as well as a cooperative part of the Armour alumni.

Prof. Schommer, in particular, spoke for the alumni banquet which is to be held tonight at the Medinah Athletic Club. In view of the seniors' approaching status as alumni, he felt that they should attend. He emphasized the importance of attendance immediately upon graduation as well as in subsequent years. As he said, few students stop to realize the importance of an active alumni organization whose activities represent the life-blood of any scholastic institution.

Steps were taken by the senior class two weeks ago, on the Wednesday of Junior Week, when they met to discuss the formation of an active alumni group in addition to several other matters. It was noted that a committee be organized for the purpose of getting the class together next year at a reunion. Due to the fact that the location of the various seniors after graduation will not be known until later, it was decided to postpone the appointing of the committee until then.

One Hundred Sixty Graduate June 10

Dr. E. F. Tittle to Deliver Commencement Talk

One hundred and sixty men are expected to receive their diplomas at the commencement exercises, Thursday, June 10. Dr. Ernest Fremont Tittle of the First Methodist Church of Evanston will be the speaker for the occasion.

Dr. Tittle, in addition to his ministerial work, is known as the author of several philosophical treatises, is an accomplished orator, is a trustee of Northwestern University, and a member of Phi Beta Kappa. He will speak in Mandel Hall, of the University of Chicago.

Some Extra Tickets

With respect to Mandel Hall it must be noticed that the entrance to be used is erroneously printed on the tickets as 55th Street. The 57th Street entrance is the one that must be used. All seniors were required to call for their three tickets by yesterday. Those remaining uncalled for will be given out to seniors who make application for additional tickets, in proportion to the number available.

Faculty marshals Nash, Sear, and Colvert are rehearsing with honor marshals Anderson, Derrig, Ephraim, Gamson, Gerhardt, Jacobson, Kiefer, Kohn, Loutzenheiser, Marshall, Moleculeski, Parker, Wagner, and Zarem. There will be no rehearsals for the graduates, but they will receive instructions by mail.

Rev. Shannon to Talk

The customary baccalaureate service will be held Sunday, June 6th, with Rev. F. P. Shannon preaching the baccalaureate sermon. Regular services of the Central Church will follow. Graduates and faculty members will occupy the center section. A scripture reading by Dr. Hotchkiss will precede the sermon.

Announcements will be forthcoming shortly, so the seniors will do well to prepare a list of those they plan to mail announcements to. The last order of class jewelry has been received and is available through departmental representatives of the jewelry committee.

Armour Musical Clubs To Entertain Alumni

Give Concerts Tomorrow at Pontiac, Illinois

Each year, when the Armour Tech alumni of the Chicago area meet at the Medinah Athletic Club they look forward to hearing the splendid musical selections rendered by the school orchestra and glee club—organizations which they once enjoyed as participating students. The Oriental Room of the Medinah Athletic Club is to be the site of this year's alumni banquet. To show its versatility the glee club will sing several numbers from the balcony which encircles the Oriental banquet room.

Director Erickson's Home Town

At 7:30 a.m. tomorrow the musical clubs will again be on their toes, leaving the Art Institute (Adams and Michigan) in three Deluxe buses with all instruments, equipment, and well-tuned tonsils. Within three hours all will be in preparation for the clubs to invade the city of Pontiac, Illinois.

Pontiac, which 25 years ago was the home of Director Gordon Erickson, highly anticipates Armour's coming. A large placard in the center of town announces the concerts which the Armour Tech Musical Clubs will give during the day.

Members of the clubs will enjoy the unique experience of singing and playing before and after lunch for some 2,400 inmates of the reformatory at Pontiac. Following these concerts they will be taken through the buildings to view the most interesting pieces of apparatus at this state reform school.

Election of Officers Friday

In the afternoon the Pontiac High School will hear the clubs in the auditorium of the school building. After dinner, men of Armour will be the guests of the prominent musical organizations of Pontiac, and at 8 o'clock will display for them their songs and orchestrations. At this last concert of the day the clubs will sing for the appreciation of the Pontiac "four-hundred," who will attend in full-force-and-regalia.

Friday, May 28, the musical clubs will elect their officers for the year 1937-1938.

Record Group Quizzed For Year Scholarship

Breaking all previous records, more than 150 candidates participated in the semi-annual scholarship examinations last Saturday morning. Following a written examination in mathematics, physics, and chemistry, the students were invited to dine as the guests of the Institute. Continuing a precedent set during the last three years, the social fraternities entertained the candidates.

Ten One-Year Scholarships

The ten highest ranking students will be given scholarships which cover the tuition for a one year period. In addition to these, five four-year scholarships in fire protection engineering will be given to the five best students applying for them.

Departing from the former manner of selection, the scholarship examining committee has inaugurated a system whereby the future fire projects go through the same quiz as is given to the aspirants for the other scholarships.

To Announce Winners Soon

Previous to this, the men who received the scholarships were appointed by a scholarship committee upon satisfactory compliance with a number of scholastic standards as well as a personal interview.

The final judgments will be based upon the personality of the candidate, his scholastic record in high school, extra curricular activities and general fitness.

Announcements of the winners of the examinations will be made in about two weeks.

Civil Honorary Elects F. Palonis President

Meeting for the last time this semester, Chi Epsilon, honorary civil engineering fraternity, elected officers to serve for the next semester. The men elected are: president, F. A. Palonis; vice-president, W. F. Schlax; secretary, S. J. Johnson; treasurer, Professor R. L. Stevens; Transit editor, R. A. Braun. The meeting was held in the Chi Epsilon rooms at 12:30 last Friday.

The final affair of the semester will be held Thursday night when the annual senior farewell party will be given for the departing members. The party is to be given at the Rho Delta Rho house.

A.S.M.E. to End Year With Annual Picnic at Dunes Park Saturday

Climaxing the year's activities, the A.S.M.E. will hold its annual spring picnic next Saturday, May 29, at Waverly Park in the Indiana Dunes Park. Those attending must arrange their own transportation and bring their own lunches and beverages.

The last inspection trip of the year was conducted last Wednesday through the Gary Works of the Carnegie Illinois Steel Company, and its subsidiary, the American Sheet Steel Company.

Group Requires Two Buses

The group of students and faculty members, 56 in all, met at the Hotel Gary at 8:30 in the morning and, embarking in two buses, they toured the steel plant.

The first objects of interest were the large batteries of coke ovens producing coke for the blast furnaces and gas for power. At the mile-long pier, two boats were being relieved of their ore cargoes. The blast furnaces, ten in all, tapped every six hours, produce 100,000 tons of molten iron a day. All of this molten iron is taken directly to the open furnace from where it is cast into steel ingots.

Various Processes Seen

The engine room of the plant contains thirty-four huge Nuremberg gas engines using blast furnace gas for fuel. These engines of 3000 horsepower produce the 6600 volt, 25 cycle current used in the plant and compress the air used in the blast furnaces.

From the open hearth furnaces the steel passes through the blooming mill where it is rolled into convenient stock for use in the other types of mill. In the wheel mill, railway cars are pressed to shape by huge hydraulic presses. In the rail mill, the long railway rails were rolled from billets.

Strip Rolling Proves Interesting

After lunch in the Carnegie plant, the group went to the sheet steel works. The highlight of this tour was the continuous strip mill rolling a slab of steel into a long thin sheet.

At this time due credit is given to Paul Reh, chairman of the inspection trip committee, who arranged interesting trips during the year. Paul had complete charge of the details and arrangements for all trips. For his fine work, he was given first choice of the awards at a recent meeting.

A. Rune to Head Chess Club Team May Join Conference

Adolph Rune, junior mechanical engineering student, was elected president of the Chess Club for next year at a meeting held last week. The other officers are E. Koehler, vice president; P. Ewing, secretary; and R. Wagner, treasurer.

It was decided at the meeting that it would be expedient for the team to join with a conference in order to secure a definite and prearranged schedule.

The next issue of the *Armour Tech News* will be the last of the school year, and will appear on Wednesday instead of Tuesday morning as Decoration Day is next Monday, the day on which the paper is usually printed.

Alumni Join Class of '97 in Festive 40th Anniversary

Dr. Glenn Frank Will Present Principal Talk Tonight

EXPECT SIX OF '97

Celebrating the fortieth anniversary of the class of '97, the first class to graduate from Armour, 350 members of the alumni will gather, tonight, at the Medinah Athletic Club for the annual alumni banquet. Dr. Glenn Frank, former president of the University of Wisconsin, will be the principal speaker, while Mr. James Cunningham, president of the board of Trustees, Dean H. T. Heald, and Dr. W. E. Hotchkiss, president of Armour, will also speak; Prof. J. J. Schommer is the toastmaster for the banquet.

The subject of Dr. Frank's speech was not announced, but Dean Heald, Dr. Hotchkiss, and Mr. Cunningham will probably speak of the recent developments and improvements about Armour, and of the activities of the board of trustees.

The banquet will constitute a part of the reunion activities for several of the classes whose numerals are multiples of five starting from 1897. Thus the classes of '02, '07, '12, '17, '22, '27, and '32 are having their reunions, some of them elaborate affairs extending over a five day period.

The class of '07 is having a reunion extending from Saturday morning until after the banquet tonight. One of the features of this reunion was an all day outing at the farm of Mr. A. L. Eustice at Barrington, Illinois. The class of '12, Prof. Schommer's class, also made elaborate plans which commenced last Saturday.

All six men in the class of '97 residing in the Chicago area are expected to be at the reunion tonight.

A.I.E.E. Entertains Juicers at Annual Picnic in Dunes

The annual picnic of the A.I.E.E. was held on Wednesday, May 19, at the Indiana Dunes. At this affair, the A.I.E.E. played host to all of the electricals. All classes were excused to make it convenient for the attendance of a larger number of students many of whom took advantage of this timely intermission.

A large variety of entertainment was offered to the electricals and a good time was had by all who attended this event. The food and drinks were well appreciated by the group after having engaged in the games that were a part of the program.

Sheehan Sphinx President; Beardsley Elected Secretary

At a meeting held Thursday in the Tau Beta Pi rooms, Sphinx, honorary literary fraternity, elected officers for the next year. The men elected to office are J. D. Sheehan, president; and R. F. Beardsley, secretary-treasurer. Retiring officers are P. M. Martin, president, and W. A. Chapin, secretary-treasurer.

The possibility of including a copy-reading course in the curriculum for members of the *News* staff was considered at the meeting. Sphinx was organized to honor service on the school publications.

Fire Protection Society to Elect New Officers Friday

Officers of the Fire Protection Engineering Society for the coming school year will be elected at 10:30 next Friday morning in the physics lecture room. The officers to be filled are president, vice president, secretary, and treasurer. Sophomores are eligible for election to the vice presidency, juniors being allowed to run for any of the positions.

Reporters Travel, Seek, and Hope, But Never Seem to Get the Dope

By R. E. Perry

There are lots of people in the world. There are lots of people here at Armour. People like to see their names in print. People like to be interviewed. Then why, by the tails of the twenty thousand purple monkeys toasting in the bright blue flames of Hades, can't they place themselves where I can find 'em!

Try to Look Like a Reporter

'Tis a hot and sultry day. Me, I'm given an assignment. So I loosen my tie, crumple my pants, put my hat on the back of my head; and then, looking like the movies version of a reporter, toddle out to look up this Guy. Now, there is a jolly custom here a Armour known as making out program cards. These program cards are placed in a file in semi-alphabetical order; and one trots up to this file, performs a little addition and subtraction to determine whether "S" comes after "T," peers at the card wanted and then wanders out into the corridor in search of the Guy.

Let's say that the interpretation

made of the inky scrawl on the rather grimy looking program gives his present class as dynamo lab. Maybe twenty guys are in the lab, all of whom seem to be holding a tachometer in one hand and resting their head on the other while they gaze vaguely off into space with that expression peculiar to electricals. I break into one fellow's reverie. He turns his glazed eyes on me and says in tones of mild astonishment, "Him, is he in this class?" And trying to be helpful in a pathetic way tells me to try the other lab. It really is very sad about electricals. This Guy isn't there, they never are.

Grapes Are Sour, Anyway

Considerably wilted but ever mindful of the need for news I trudge on, a sorry figure. Anyhow after dragging the carcass around and around and around and around I see this guy. It appears that that program was just a trial one. Sure, I got there by mistake. Yeah, I know, "No story; they called it off."