



ANNUAL MEETING OF TAU BETA PI HELD IN CHICAGO

**Chairman of Assembly
From Armour
Chapter**

SIXTY-SIX CHAPTERS

The thirty-second annual convention of Tau Beta Pi, national honorary engineering fraternity, was held in the Knickerbocker Hotel during the last week on October 12, 13, and 14, with the Illinois Beta chapter at Armour Institute as host. All sixty-three chapters of the fraternity from all over the United States sent delegates to the meeting. The national officers of the organization arrived the morning of the eleventh, the day before the first business meeting of the convention was scheduled, and held a short meeting prior to the main meetings.

Colburn Elected Chairman

At the opening business session held at one-thirty p. m. on Thursday, Norman E. Colburn, president of the local chapter of Tau Beta Pi, was elected chairman of the convention. At eight o'clock in the evening a smoker and initiation was held. The initiation ceremony was witnessed and much appreciated by the one hundred fifty men present. The men initiated into membership were: J. J. Ahern, R. D. Armsbury, R. A. Fleissner, H. Kreisman, N. H. Kuehn, S. G. Lehmann, E. G. Lundin, L. J. McDonald, and R. J. Pflum. After the initiation ceremony, the men adjourned to another room where sandwiches, punch, and cookies were served. Professor Armsbury, well-known professor at Armour, entertained the members present with some of his poems which were very interesting and received much praise from his listeners. Mr. Edwin F. Gillette, from Pasadena, California, the first president of Armour's chapter and chairman of the convention in 1916, was also present among the large turnout of Tau Beta Pi members.

Three New Chapters

On Friday morning another business session was held at which petitions for membership in Tau Beta Pi presented by the University of Delaware, University of Utah, and Virginia Polytechnical Institute were granted. The addition of these three schools brings the number of chapters in the United States up to sixty-six. After the business session was over, the members attended the Century of Progress Exposition.

Wives of Professors Organize Social Club

Friday, Oct. 13, at 2:00 o'clock, the wives of the Armour faculty members held a meeting of organization in the assembly hall. Election of officers and passing of a constitution were the main business transactions during the gathering. The following women were elected officers: president, Mrs. Hotchkiss; vice-president, Mrs. Leigh; secretary, Mrs. Richardson; and treasurer, Mrs. Sear.

Following the business, various members of the group related their experiences of trips taken during the summer months. Such tours as through London, Holland, and various parts of our own country were pleasantly told and in turn enjoyed by the rest.

An adjournment to the men's club rooms on the first floor in the Mission building for tea ended the afternoon.

JACOBSON VISITS INSTITUTE

Joel Martin Jacobson, formerly Assistant Professor of Civil Engineering at Armour, and well remembered by many civil engineering students for his work in aeronautics, paid a visit to Armour last Tuesday. Professor Jacobson is now working as an aeroplane designer in Baltimore.

Pi Tau Sigma to Hold Convention

This week the Armour chapter of Pi Tau Sigma will be host to the sixteenth annual convention of the members to be held at Armour Institute. Fifteen delegates from the various middlewestern and eastern universities will attend and the Armour chapter will assume responsibility in carrying out the arrangements for the convention.

The program provides for two days of business and social activity. On Wednesday afternoon the initiation ceremony for the six pledges will be performed. Friday and Saturday mornings will be given to business meetings, and on Friday evening a banquet will be held in honor of the convention members. After adjournment Saturday noon, the delegates will spend the rest of the day at the Fair.

Armour Delta was last host to the convention in 1928 and contemplates a large delegation from the chapters in view of the fact that the present convention is held in the World's Fair city.

Library Receives Two New Volumes

Last week Armour Tech received two large folio volumes of photographic reproductions, drawings, and plans of selected buildings designed by Graham, Anderson, Probst and White and predecessor firms Graham, Burnham & Co., and D. H. Burnham & Co. Each volume is beautifully bound in Lenart Morocco leather, hand tooled, and printed on heavy, expensive, antique paper. The sender was Ernest R. Graham, dean of Chicago architects.

B. T. Batsford, Ltd., of London, England, was nine years preparing three hundred of the monographs for Mr. Graham. The volumes contain views in Chicago of the Field Museum, Shedd Aquarium, Historical Society, Union Station, U. S. Post Office, Marshall Field & Co., Railway Exchange, Insurance Exchange, and the Conway, Wrigley, Straus, Pittsfield, and Merchandise Mart buildings.

Unity in Design Shown
Federal reserve banks of Kansas City, Omaha and other mid-west cities have almost identical design, showing a trend toward a fixed design for bank buildings.

Chicago Physics Club Holds First Meeting

Last Thursday evening the Physics Club of Chicago held its initial meeting of the year in the auditorium of the Chicago Lighting Institute in the Civic Opera building. Preceding the opening events in the auditorium a banquet was held in the cafeteria of the Y. M. C. A. College. At the meeting Professor O. S. Duffendack of the University of Michigan addressed the physicists on "Quantitative Analysis by Spectroscopic Means." He described how the spectroscopic is used in various fields of industry, especially in metallurgy. Work in this specialized field has progressed very slowly until recently, but present work is advancing quite rapidly.

Armour Chess Club Arranges Meetings

Friday evening, Oct. 6, the Armour Chess Club held its first business meeting of the year in the Truss Club rooms. Arrangements were made to have the meetings every two weeks on Friday evenings. Business will occupy the early part of the evening while the latter part will be devoted to chess. The scores of the members are being recorded in order to give each player a proper rating.

Anyone interested in chess is urged to attend the next meeting. For those not desiring to stay evenings, arrangements have been made to keep several chess sets in the Campus Club rooms. Members may play there during their free time.

MAKE FIRST LOANS FROM FUND SET UP AT MASS MEETING

**Money Borrowed From
A.T.A.A. Athletic
Surplus**

ARE FOUR YEAR LOANS

Operation of the Student Loan Fund, voted by the student body at a mass meeting last Tuesday out of an athletic fund of the A. T. A. A. has been started already.

Adopted by Board

Before being accepted by the students, the resolution was unanimously adopted by the Board of Athletic Control of the A. T. A. A. at a meeting held a few weeks ago. It provides for the loaning out to the students of Armour at approximately four per cent interest the surplus funds of the A. T. A. A. which have been accumulating for a number of years. In this way the students who would otherwise be lacking in the price of their tuition owing to the exhaustion of the Alumni Fund and the Faculty Loan Fund will be provided for. These loans do not in any way endanger the resources of the association, for they mature in four years, and if at any time the further borrowing of money by the students is desired to be discontinued, it can be done by the action either of the A. T. A. A. in assembly or the Board of Athletic Control.

Committee Administers Loan

The administration of the new Student Loan Fund is vested in a committee composed of the president of Armour Institute of Technology, the secretary-treasurer of Armour Institute of Technology, and the student-president of the Armour Tech Athletic Association, who at this time is S. M. Lillis. The men to whom the loans are made are required to be day students of the sophomore, junior, senior or graduate classes, and must be approved by the Dean's Office before the loan is made. The funds now available for the purpose of such loans amount at the present time to about nine thousand dollars. The first loans are to be used for this semester's tuition, and are to be dated as of September 19, 1933.

At last Tuesday's assembly, which was held mainly for the purpose of voting on the resolution, a short talk was given by Dr. Hotchkiss concerning the effect of the business conditions on registration and the securing of employment for graduating students. Professor Schommer, unusually serious, spoke in favor of the adoption of the resolution.

Annual Convention of Associated Collegiate Press is Held Here

Last Friday and Saturday the Associated Collegiate Press, the college newspaper division of the National Scholastic Press Association, held its first national convention in connection with the parent organization at the Hotel La Salle. The meeting was held at this time in order that visiting delegates might attend A Century of Progress Exposition in connection with their trip to the convention.

Held Roundtable Discussions

The program included roundtable discussions on editorial writing, news coverage, society and sports news, feature writing, the business staff, and newspaper administration all of which were led by prominent journalists. Talks by Professor M. J. Adler of the University of Chicago; Allen Diehl Albert, who is in charge of publicity for A Century of Progress and was formerly publisher of both the Columbus News and the Minneapolis Tribune; J. N. Krohne of Marshall Field and Company's advertising department; Professor Kenneth E. Olson of the University of Minnesota; Harrison MacDonald, former advertising director of Scripps Howard; and others were

Frosh Election to Be Held on Friday

The election for the freshman class officers will be held this Friday, Oct. 20. The election committee, with Paul A. Reh as chairman, will take charge of the voting. Following is a list of the petitions received by the office for the election:

President—

Frank Hackman
Harry Tice
Arthur Wobig

Vice-President—

William Berkland
Stanley Brenner
L. F. Kacel
Jack Shanahan

Secretary—

David Joslyn
Sidney Kreiman
Leonard Skorkin

Treasurer—

John Damiani
Harold Hawley
Sherman Ross

Social Chairman—

Frank Comegys
Leo Farney
Paul Reh

A. T. A. A. Representative—

Ernest Hoyer
Norman McGuone

The list of nominees was the one turned into the Dean's Office by 5 o'clock last Friday, and is subject to change as it has not been checked over by the freshmen election committee.

Plans for Year Laid by Armour Players

Advance indications point to a successful season for the Armour Players, student dramatic organization, as evidenced by the well attended meeting held last Monday.

Officers resulting from last year's election were called upon to preside over the meeting. Due to the failure of the former secretary and treasurer to report to school this year, an election was conducted to fill the two vacancies. D. S. Dickey and C. L. Shermer were selected to fill the offices of secretary and treasurer.

A. Kulpak, president of the dramatists, explained in detail the well laid plans for seasonal activities, and Professor Hendricks, faculty advisor, depicted the financial standing of the club.

There will be inaugurated this year, a door price not to exceed twenty-five cents and in most cases, possibly lower. It was also decided that Christmas be heralded by a one-act play, while in the second semester the full portrayal of Armour talent would be presented.

A committee composed of Professor Hendricks, C. Clarkson, and A. Kulpak will decide as to the type and the play to be presented.

ALL CLASS ELECTIONS TO BE HELD THURSDAY AND FRIDAY; SENIOR NOMINEES ANNOUNCED

**Senior Election Chairman to Choose Own
Committee; Style of Diploma
to Be Decided**

SOPHOMORE BALLOTING DAY IS UNDECIDED

Junior Election Group Selected

At the junior class meeting held in Science Hall at 10:30 on Friday, Oct. 13, considerable discussion took place with regard to the manner of election of class officers for the coming year. The main business was the selection of an election committee and also the election of a manager for the class basketball team.

Five minutes was allotted each department for the selection of a representative of their group on the election committee. The six men selected are E. Baumel, E. E.; H. Bolton, C. E.; R. Lyford, Ch. E.; J. Morrison, P. P. E.; L. Phillips, M. E.; and W. Sobel, Arch.

Committee Holds Meeting

This group held a short meeting at the conclusion of the class meeting and made up a set of rules regarding election methods. They decided that a petition should contain twenty-five names necessary for nomination of the candidate; that in case of a duplication of names for one office, only the name on the first petition presented to Dean Heald will be honored and the name on the other petition will be scratched off; that the deadline for petitions will be five o'clock on Wednesday, Oct. 18; and that the petition must bear the first initial and department of all signers. The election will be run off on Friday, Oct. 20 with four o'clock the deadline for voting.

LaPedus Basketball Manager

In addition to the selection of the election committee, a basketball manager was elected. The balloting was between W. LaPedus and A. Lauchiskis. The victor was LaPedus who was also manager of last year's interclass team. Practices have been held and the juniors state they are ready to annex the championship.

Bracken Will Speak On City Exposition

Mr. Bracken, of the engineering department of Commonwealth Edison Company, will speak on "Commonwealth Edison's Part in A Century of Progress Exposition" at the next meeting of the Armour branch of the American Institute of Electrical Engineers, which will take place Friday, October 20, at 10:30 a. m. in Science Hall. President Lehmann urges the members of all the departments to attend this meeting.

Sound pictures, their development and use, is the theme of the talking pictures to be shown by the Illinois Bell Telephone Company at the meeting scheduled for October 27.

Fire Chief to Speak at F.P.E.S. Meeting

On account of the class meetings held last Friday, it was necessary to postpone the meeting of the Fire Protection Engineering Society until this Friday, Oct. 20. The speaker, Frank C. McAuliffe, chief of the Fire Insurance Patrol will talk on "The Insurance Patrol and Its Functions." The meeting will be held in C-Mission at 10:30 o'clock.

One of the duties of the Fire Insurance Patrol is to cooperate with the fire department in every way they can, to reduce the damage caused by fire and water. The Chicago Insurance Patrol is one of the most efficient in the country. Chief McAuliffe is a well known man as he has a national reputation.

Nominations for class officers was the major question brought up at the senior class meeting which was held at 10:30 a. m. last Friday. President Koko, who was in charge of the meeting, received the nominations for the offices of president, vice-president, secretary, treasurer, social chairman, and sergeant at arms.

Junior class elections will be held Friday. It is expected that the sophomore class will meet during the week, nominate officers, and vote either Thursday or Friday. The frosh election is slated for Friday. Those nominated for the senior class offices are:

President—

Irving Kolve
Ray Pflum

Vice-President—

Don Jacobson
Walter Krol
George Reed
Leonard Rummel

Secretary—

Loy Callen
Ronald Dobson
Earl Gossweiler
George Korink
George McBrady
Robert Tague

Social Chairman—

Don Chadwick
Luke Cosme
Roy Ekroth
Leo McDonald
Bert Peterson

Sergeant-at-Arms—

Barry Kostenko
Jim Manley
Gustaf Marberg

President Koko will appoint the election committee chairman. The latter will then choose his own committee. Voting will be by ballots which are to be deposited outside of the president's office between 8 a. m. and 3:30 p. m. on Thursday. The ballots will also include the choice between pamphlets and sheepskins for the seniors' diplomas.

Other business taken up at the meeting was concerned with arrangements for caps and gowns, jewelry, and diplomas. Dean Heald will be asked to hold up the contract for diplomas until the class has decided whether it wants pamphlets or sheepskins.

D. B. Rush to Speak at W. S. E. Meeting

The Western Society of Engineers will hold its second meeting of the year next Friday, October 20, at 10:30 o'clock. An interesting lecture will be presented by D. B. Rush on a subject of interest to all engineers, and civil engineers in particular. The lecture on "Manufacture of Portland Cement and Reinforcing Steel" will be well illustrated with motion pictures. This meeting was originally scheduled for last Friday, but was postponed due to a conflict with class meetings.

The present administration of W. S. E. insures continued programs of worth while speakers upon a number of subjects of vital interest to engineers. The whole hearted support of the student body is needed to make the officers feel that their efforts are worth while. A smoker is promised in the near future.

TO SHOW NEW RULE

A recently developed type of circular slide rule "Never Off the Dial" has been placed on the market and is being demonstrated at Armour this week. The advantages of a circular rule have always been recognized but the price at which such rules have sold in the past has prevented its general use.