

THE TECH

VOL. XXX. NO. 8

BOSTON, MASS., FRIDAY, OCTOBER 14, 1910

PRICE TWO CENTS

E. E. SENIORS TO ADDRESS MEETING

Panama Canal and Electrical Engineering in Europe to be subjects

An interesting program has been arranged for the opening meeting of the Electrical Engineering Society in the Union tonight. Several prominent Seniors will tell of their summer's experiences, while nearly all of the professors of the department will be on hand to speak a few words.

President R. P. Ferris 1911, will preside at the meeting, which will be called to order at 7.15. Among the Seniors who will speak are Russell Hastings, D. P. Gaillard and R. E. Morse.

Hastings spent the summer abroad and will tell the members of the society some interesting facts concerning several large plants visited by him, particularly in and around Berlin. Morse also went abroad this summer and he will give an account of his trip, with an account also of the Passion Play at Oberammergau. He also will tell of several electrical plants which he visited.

Gaillard, who has spent four summers on the Isthmus of Panama, where his father is one of the staff of engineers, will tell of the progress made in the construction of the canal. This is a subject of live interest, and Gaillard has been in constant touch with the situation.

Most of the professors of the department have signified their intention of attending, and short remarks will be made by each of them.

The meeting is primarily to attract all Juniors to membership in the society. Under the new constitution of the society the members of the Sophomore class may become associate members, and then become regular members in the Junior year.

This year's Junior class was the first to take advantage of the new provision, and many of the Juniors are already associate members and will become active members tonight. It is further urged by the officers of the society that any men who have entered this year from other colleges and are desirous of joining should join tonight.

Membership in the Electrical Engineering Society is not limited to members of the electrical engineering course, but members of Courses VIII and XIV are also eligible.

The meeting will be held upstairs in the Union and light refreshments will be served.

CALENDAR.

Friday.

- 1.40—Meeting of 1913 Relay Candidates.
- 4.00—1913 Football Practice—Oval.
- 4.00—1914 Football Practice—Field.
- 4.00—Crew Practice.
- 4.00—Relay Practice—Field.
- 7.15—E. E. Society Meeting—Union.

Saturday.

- 1.40—C. E. Society Trip to Lynn. Train from North Station.
- 2.15—Train leaves for Hare and Hound Chase from North Station.
- 3.00—Football, 1913 vs. Somerville High, at Somerville.

Monday.

- 4.00—1914 Preliminary Relay Trials—Field.
- 4.00—Crew Practice.
- 4.00—1913 Football Practice—Oval.
- 4.00—1914 Football Practice—Field.

MECHANICALS OPEN YEAR WITH DINNER

Proposed Trip to Niagara Falls Discussed at First Meeting of Year

The Mechanical Engineering Society held its first meeting and dinner of the year in the Union last night. About seventy men were present and enjoyed greatly the short talks given by Professors Lanza, Hayward and Miller, which were given after the dinner.

After the meal had been disposed of Chairman Mackenzie 1911, called the meeting to order. He stated that the dinner had been given primarily to arouse enthusiasm among the members and lower classmen. He hoped that an extremely successful year was in store for the society. The trips to many factories, which were features of last year's program, are to be continued this season. They will be held weekly or fortnightly. He urged the men to come to the meetings and also to make more use of their student memberships to the American Society of Mechanical Engineers.

Professor Lanza was then introduced. He also urged the men to make the most of the A. S. M. E. meetings. He said that he hoped that it would not be long before a Tech man had an article accepted by their official journal.

Professor Hayward urged the men to cultivate the social habit. This, he said, would be an exceptional aid to them in after life. Everyone should advertise himself by speaking on practically any occasion that offered. In this way he would make many friends and learn to know men. Professor Miller was the last speaker of the evening. He mentioned that a movement was on foot to have some sort of student badge for all the men to wear at the meetings of the A. S. M. E. In this way they would be recognized as students by the other members, and they need then feel no embarrassment about speaking. A trip has been discussed which may very probably take place this year. This is an excursion of the men to Niagara Falls to see the power plants and other factories located there. In Buffalo, a visit to the Lackawana Steel Works might also be made. He hoped that if the plans were carried out the men would make the trip a success.

SOPHOMORE DINNER

The 1913 class dinner is to be held this year at the Union on Wednesday, October 26th. Having the affair at the Union ought to attract many of the men who objected to going away last year. Tickets are now on sale by a dozen or more members of the class. The committee in charge is H. M. Rand, chairman; R. Atwater and R. B. Haynes. Sophomores can help the committee by securing their tickets early.

One hundred and seventy-nine men received Rhodes Scholarships during the past year, according to a statement that has been issued by the trustees of the Scholarship. Ninety, or over half of those selected, were from the British colonies, and eleven from Germany.

HARE AND HOUNDS CHASE AT WAKEFIELD

Third Run of Season to be taken to-morrow over exceptionally Good Course

The Hare and Hounds run tomorrow at Wakefield. The train leaves the North Station at 2.14, on Track 8. Fare for the road trip amounts to 30 cents.

This course was planned last Spring by Captain Watkins and K. Cartwright, and those who covered the course then pronounced it by far the best of the regular trails. It leads over fields, country roads and through some excellent stretches of woodland. About half the course is over fine golf ground. The run will be between six and seven miles long and starts from the Y. M. C. A., whose showers are available after the run. There are no fences to raise havoc with the runners' scanty attire, and only one stiff hill. The finish is mostly on macadamized road except for the last six hundred yards, which is turf.

The squads will be run as last week in order, not to handicap the team candidates. The pace of the slow squad will be slow enough so that no man should have any difficulty in keeping up, even if he has had no previous experience. The slow squad is run in order to accommodate just such men, together with those who have not the calibre of team candidates, but who enjoy the outdoor benefits to be derived from these runs.

While leaving from the North Station is less convenient for many, there will be no delay in getting home after the run, since the train service is quite satisfactory and takes only about twenty minutes.

GOVERNMENT OWNERSHIP OF RAILWAYS IN FRANCE PUT TO TEST BY STRIKE

The efficiency of Government ownership of railroads is now being put to an excellent test in France. In that country the State is in almost complete charge of all railroads, a separate position being set aside in the cabinet for a minister, whose duty it is to take charge of all railroad affairs.

The strike bears a political aspect that is extremely interesting. The agitation was brought about by the Socialists, who have in the last thirty years gained no small amount of power in the Legislature. The demand that seems to cause the greatest amount of trouble is that of the one dollar a day for minimum wage. To this point the railroad employees have held firmly; but the methods which they have employed in trying to have their demands carried out have stirred up much hostility even among those who are in sympathy with the principle involved.

The Government has opposed the strikers from the start and is now taking rigorous methods to put down the disturbance. Many of the ring-leaders have been arrested. Another method which the officials think will tend to break the backbone of the strike is the calling out of all the railroad em-

DRAWINGS FOR TENNIS TOURNAMENT ANNOUNCED

Preliminary Round Must Be Played Off By This Saturday

The entries for the Fall tennis tournament closed and drawings were made yesterday afternoon with twenty men entered in the singles and four teams in the doubles. T. B. Parker 1911, the winner of the Spring tournament, has again entered, but his star rival, F. W. Covill 1912, is not competing this Fall. There are a number of good men entered, so the outcome of the tournament is by no means a sure bet. The Institute tennis ranking will undoubtedly be greatly altered as the result of the tournament, but at present the ranking is as follows: 1, T. B. Parker 1911; 2, F. W. Covill 1912; 3, A. B. Harkness 1911; 4, C. R. Wodward 1912; 5, C. P. Kerr 1911; 6, G. M. Keith 1912; 7, J. B. Little 1912. The tennis ranking, it may be mentioned, is the official order of choice of men to represent Technology in its matches against other college teams. Each man may challenge the player immediately above him in the list, and the last man is open to challenge from any man at the Institute.

The rules governing the tournament are similar to those of last Spring. Each man or team is to finish a set of balls, the winning man or team to take the unused balls. The preliminary round of singles must be played off by this Saturday, and the results of matches must be left at the Cage for F. W. Covill 1912. Results of matches will be posted on the tennis bulletin in the corridor of Rogers building.

The results of the drawings for the singles follow: C. R. Wodward 1912, against L. B. Schwartz 1914; L. C. Perkins 1913, against L. B. Duke 1912; R. P. Haslam 1911, against W. E. Glancy 1913; G. W. White 1914, against J. B. Little 1912; R. S. Rankin 1913, against K. Van R. Dey 1913; D. V. Wells 1914, against C. P. Kerr 1911; T. C. Fisher 1912, against T. B. Parker 1911; R. Atwater 1913, against A. A. Booth 1914; J. M. Hargrave 1912, against S. H. Lawton 1911; W. H. Taylor 1914, against W. N. Holmes 1913.

The drawings in doubles follow: R. S. Rankin 1913, and K. Van R. Dey 1913, against T. B. Parker 1911, and C. P. Kerr 1911; W. N. Holmes 1913, and C. R. Wodward 1912, against S. S. Mackentire 1914, and V. L. Gallagher 1914.

Honorable Samuel J. Elder of Winchester, counsel of the United States in the North Atlantic coast fisheries arbitration recently held at the Hague, returned to this country last evening. He says that of the seven questions brought up before the Board, the United States received satisfactory decisions in five. The question of the New Foundland fisheries has been discussed at various times for the past two centuries. Mr. Elder says that in all probability it has now been satisfactorily settled. There are no marked changes resulting from the final outcome, however. All that has been decided on merely tends to show more clearly the scheme of agreements between England and this country.

THE TECH

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R. H. Ranger 1911.....
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G. M. Keith 1912.....
S. E. Bates 1911.....
P. M. Tyler 1912.....
D. J. McGrath 1912.....
T. E. Senior 1913.....

Business Board.
A. W. Yereance 1911.....
H. W. Hail 1912.....
H. P. Fessenden 1912.....

Associate Editors.
R. S. Rankin 1913.....

News Staff.
C. D. Swain 1913 P. L. Flansburg 1912
E. W. Tarr 1912 E. L. Macdonald 1913
E. W. Taft 1913 R. E. Wilson 1912
J. V. Macdonough 1912.

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BOSTON, MASS., OCTOBER 14, 1910.

The Tech takes great pleasure in announcing the election of Elliott Whitney Tarr 1912, and Edgar Whitaker Taft 1913, as associate editors.

NOTICE.

Board meeting of The Tech at 1.00 P. M. today, in the upper Tech office.

COMMUNICATION.

Boston, Oct. 13, 1910.
Editor of The Tech:
Dear Sir:—Due to confusion which has arisen, I hope The Tech will be able to help matters by printing the following:

The Technology Course.
When the cross country team was to run over the course from Highland to Tech Field notices were posted calling this course the Harvard course. This has caused some confusion, especially among those who know that Harvard has a course of her own at Chestnut Hill. Our course from Highland is the one over which we have raced Harvard for the last five years, and has come to be referred to as our Harvard course. But this course is really the Tech course and was laid out by Tech men, and should therefore be called the Technology course.
Yours truly,
R. M. FERRY.

ployees to act as military reserves. The men must obey such a summons. It will be interesting to watch the course of events for the next few days. It is quite possible that sympathetic strikes will spring up, and if such action should take place, the Government will find that it has a tough knot to straighten out.

TEN DOLLARS.

To the man who secures the largest number of subscriptions to The Tech before Saturday, October 15, at 4 P. M., The Tech will give a cash prize of TEN DOLLARS. Besides, there is a commission on each individual subscription. Subscription books and further details can be obtained from the Circulation Manager in the upper Tech Office, The Union, from 8.30 to 9.00 any morning, or from 1.30 to 2.00. Get after them NOW.

INTERCOLLEGIATE NEWS.

The Freshman class at the University of Pennsylvania is having difficulty in putting out a cross country team. So far a squad of one has reported.

The following rules govern the nominations to offices of members of the senior class at Princeton:

1. Each nomination shall be in writing and shall be endorsed by at least ten (10) members of the class eligible to vote in class elections.
2. No voter shall be allowed to endorse for the same office more than one nominee. The penalty for violation of this clause shall be the disfranchisement of the offender for that office.
3. There shall be no limit to the number of offices for which any one man may be nominated.

Dr. Leo S. Rowe, who recently represented Pennsylvania at the inauguration of the new national university of Mexico, said in an interview: "It has been the custom of Mexican parents to send their sons to European universities, but they are beginning to appreciate the fact that especially in all the technical subjects the facilities of the American universities are now unrivalled. The result is that we are certain to receive each year an increasing number of students from Mexico."

All but one of the 90 American students returned to the United States for employment.

The Sophomores at the University of Minnesota have passed a set of "stringent rules" for the guidance of the Freshmen. It is announced that these will be strictly enforced. Four of the rules follow:

- Freshmen shall tip their caps to Sophomores on the campus.
- No Freshman shall wear a derby on the campus or to any university function.
- Freshman socks and ties are to be seen and not heard.
- No Freshman shall fuss on the campus.
- The last rule applies to girls as well as men.

The Sophomores won the annual bag rush at the University of Wisconsin. The Freshmen exhibited a lack of confidence that lost them the contest. A number of the men were severely bruised.

An aeroplane arrived at Ann Arbor, and frenzied tales of the expected flying Freshmen created a great deal of commotion. The aviator, however, proved to be Robert E. Lee, a professional, and a graduate.

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COURSE III NEWS

The Senior Mining Class is engaged in making geological maps of certain sections near Boston. In former years two men worked together on one section, but this year a new scheme is being tried, under which the sections are half as large as formerly, and each man has one section to himself. In locating points on the map a new system is being used instead of the old co-ordinate one. The new system is called the Dallan, in honor of Professor Daly of the Institute, it having been originated and introduced by him. It is much simpler and quicker than the old system, and eliminates a great deal of the mechanical labor of making a geological map, allowing one to devote one's time to the more general and interesting aspects of the problem in hand.

The Mining Engineering Society is to hold a meeting next Wednesday, October 19, at 7.30 P. M., in the small dining room. Professor Richards will talk to the society on Mexico, illustrating the talk with lantern slides prepared from photographs which he himself has taken. This meeting will be of great interest to all members of the society as there is much business to come up, perhaps the most important of which is the matter of affiliation with the American Institute of Mining Engineers. Freshmen who are thinking of taking Course 3 will find an opportunity to meet the professors of the Mining Department as well as the upper classmen of the course. The invitation to the meeting is quite general and anyone may be present who so desires.

H. O. Hofman, professor of metallurgy, recently announced that he intended to return, in his course in Memoirs, to the old order of things. Memoirs formerly consisted in translating and making abstracts of articles on mining published in French or German. Then, on account of inadequate preparation, men found it almost impossible to do the translations in the allotted time, and the course


was changed to consist in making abstracts of articles printed in English. Professor Hofman feels that the requirements in language at the Institute are now such that he can return to the old scheme and expect the students to be able to do the work.

FOREIGN STUDENTS.

All foreign students at the Institute who desire to become members of the Cosmopolitan Club should leave their names at the Cage for Isaac Hausman, secretary, at once. Americans desiring to join should do likewise, but election to membership is not guaranteed.

All members of the Cosmopolitan Club and those intending to join are requested to meet on Rogers steps at 1 P. M. Tuesday, October 18, to have their picture taken.

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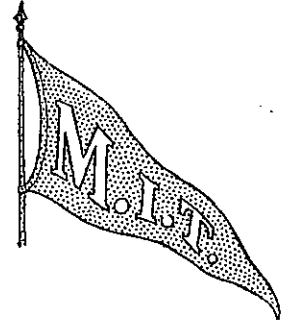
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FACULTY NOTICES.
Revised List of Hours for Sections in
Political Economy.
Hour, Wed. 12; Room 42 R.; Instruc-
tor, Prof. Dote. Course VI, 1 and 2, Section Hour,
Mon. 11.00; Room 42 R.; Instructor,
Prof. Dote.
Course I, Section Hour, Tues. 9;
Room 26 L.; Instructor, Prof. Dote.
Course II, Section Hour, Wed. 11;
Room 26 L.; Instructor, Prof. Dewey.
Courses VI, 3, VIII and XIV, Section
Hour, Prof. Dewey.
Courses III and IV, Section Hour,
Thurs. 9; Room 26 L.; Instructor,
Prof. Dote.
Course II, 2, Section Hour, Thurs.
10; Room 26 L.; Instructor, Prof.
Dote.
Courses V, VII, X, XII, XIII, Sec-
tion Hour, Fri. 9; Room 42 R.; In-
structor, Prof. Dote.
Courses 1 2 and XI, Section Hour,
Fri. 10; Room 42 R.; Instructor, Prof.
Dote.

D. R. DEWEY.
Physical Laboratory Reports.
Students during their last year's
Physical Laboratory Reports and note
books may obtain them in Room 16,
Walker, by calling any afternoon be-
tween 1 and 4 P. M. Note books and
reports which are not claimed on or
before October 15th will be disposed
of.

Precision of Measurements.
The special course in Precision of
Measurements offered for college stu-
dents will be given on Tuesdays and
Fridays at 4 P. M., in Room 23, Walk-
er Building.

H. M. GOODWIN.
RADIATION, COURSE 832.
Those desiring to attend this course
will please meet for the first exercise
on Thursday, October 13th, at 4 P. M.,
in Room 23, Walker.

H. M. GOODWIN.
ART MUSEUM.
Free tickets of admission to the
Museum of Arts for the year 1910-1911
will be issued to students upon appli-
cation at the ticket office at the en-
trance to the Museum.
H. S. STORY,
Curator.

ALL FOREIGN STUDENTS at the
Institute who desire to become mem-
bers of the Cosmopolitan Club should
leave their names at the Cage for
Isaac Hausman Society at once.
Americans desiring to join should do
likewise, but election to membership
is not guaranteed.

BASKETBALL.—Owing to the non-
return of A. T. Bennis, the position of
basketball manager is now open. Any
men wishing to try for the position
will please communicate with T. B.
Parker 1911, Captain.

ALL Course I and XI men in the
second, third and fourth years who
desire to become members of the Civil
Engineering Society should leave their
names at the Cage for the secretary.
As a fine program for the winter is
being arranged it is urged that all
men should join. Initiation fee, \$1.00.
Annual dues, 75 cents. O. D. Powell,
Secretary. (5-8)

1913.
A representative of the Horace Par-
tridge Co. will be at the Gym on Oct.
17, from 3 to 5 o'clock, for the pur-
pose of taking measurements and or-
ders for Track and Gym Suits. A
special discount will be given to all
men ordering at that time.
F. KANALY.

British Empire.
All new students from any part of
the British Empire are requested to
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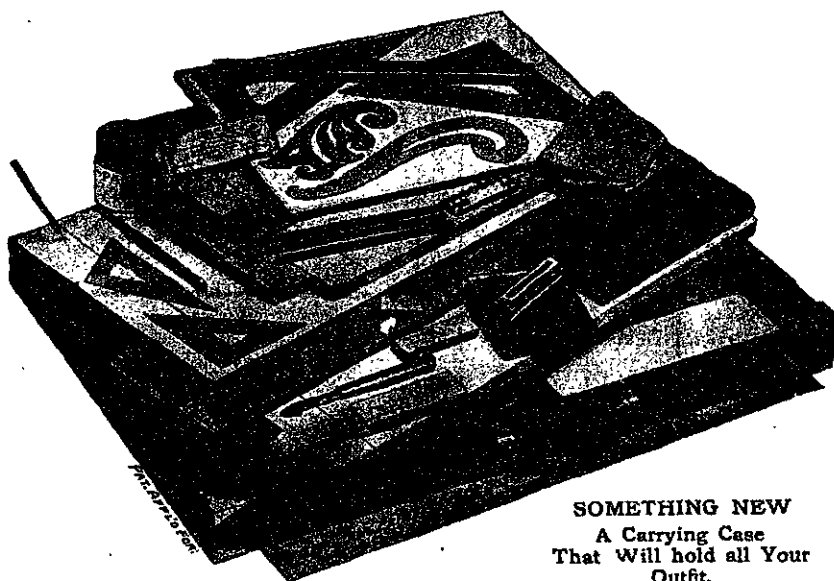
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