Dr. James A. Francis to Speak on "Ideals"

Popular Men's Speaker at T. C. A. Meeting in Union This Noon at 1:30.

Secretary Talbot of the Technology Christian Association has secured the Rev. Mr. James A. Francis to speak in the Union this noon. Dr. Francis has addressed the noon meetings previously on several occasions, and has become a regular T. C. A. speaker. Two years ago he spoke on "The Blessing and the Curse of Habits," last year his subject was "The Real Dynamic in Civil Government."

Dr. Francis, well known as a speaker in Boston, is continuously in demand for men's meetings and he has been a frequent speaker at the B. Y. M. C. A. meetings. This year Dr. Francis will be bringing "Ideals," and the T. C. A. hopes to have a crowd of men at the meeting this noon at 1:30 that will surpass in numbers the attendance at his previous talks.

HARE AND HOUNDS

Train Leaves Trinity Place for Newton at Two-Five.

Next Saturday the Hare and Hounds Club will hold its weekly run at Newton. The runners will leave the Trinity Place station on the 2:05 train and will be able to catch a train back reaching Boston at 5:30.

The course at Newton is one of the most popular among those visited by the club. It consists of a good deal of road work and easy field running with a few rolling hills. There will be two squads, one starting several minutes before the other, so that they will finish at about the same time. The slow squad will set a slow enough pace so that everybody will be able to keep up and nobody should hesitate in coming out because he has done too much running this year. The run will start and finish at the Newton Y. M. C. A. Besides the excellence of the course there is a good attraction for this trip in the swimming pool at the Y. M. C. A., which will be at the disposal of the men. This pool is one of the best and largest in the state.

Tickets will be on sale by Chase Captains Best at the station before the train leaves. The round trip fare will be 25 cents.

Sophomore Baseball

The meeting called yesterday for the Sophomore baseball candidates at the Freshman Glee when the committee in charge met yesterday noon. Several are known to have deposited the required dollar since that time. In order that the expenses may be met it is necessary that a few more men should make arrangements to be present. As soon as names to the number of seventy-five are given to the committee, which consists of Philip E. Hubard, Chairman, Dudley B. Bell and Paul C. Leonard, all further applications must be refused, as a larger number of couples would crowd the ball.

It is expected that the desired number will be completed within two or three days, possibly by tomorrow noon. The dance is to be in the Hotel Tuileries, on the night of the Junior Prom, from which all freshmen are excluded. The price is to be four dollars, one to be deposited upon signing up.

Institute Committee

There will be a special meeting of the Institute Committee Friday afternoon at five. The report of the committee investigating the reorganization of the Cooperative Society will be considered, and a final report from the Tech Advisory Council will be heard.

Weather

Today, fair, colder; brick to high east to north winds.

Calendar

Thursday, March 19, 1914.

1:30—T. C. A. talk. Union.
2:05—H. E. Society trip to Everett.
4:00—Show Pony Ballet rehearsal. Room B, Union.
4:15—Choir, Chorus and Orchestra rehearsal. Dining Room, Union.
5:00—Special Glee Club rehearsal. Union.
5:30—Institute Committee meeting. Room A, Union.
7:00—Technical Meet. Tech. vs. B. Y. M. C. U.
9:00—Wrestling Meet. Tech. vs. B. Y. M. C. U.
**THE TECH**

**Electrical and mechanical engineering, civil engineering, mining engineering, and architecture.**

**Entered as second-class matter at New York, N.Y., under the Act of Congress of April 3, 1897.**

**Published daily, except Sundays, during the academic year by students of the Massachusetts Institute of Technology.**


**NEWS BOARD**

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**THURSDAY, MARCH 19, 1914.**

**IN CHARGE OF THIS ISSUE.**


Coach Kanaly was probably right in the point he brought out at the track meeting last Monday, to the effect that there is material now on hand in the Institute, which, if it could be brought out, would effect for us the New England Championship. Besides her own men, of a type imbued with the true Tech spirit of hard and faithful effort, the Institute draws a large body of men from other colleges who have done good work in athletics. If these will only come out and put in a little time this spring, the resulting championship season will be just the right start toward the accomplishments which await us in the new field across the river.

A notable instance of lack of system comes from the Freshman Class, which seems to have no real mutually exclusive committees for each piece of work. One遭到的 action of the other, which lately takes great pains to reciprocate. Something of this nature took place with regard to the baseball management, and now a similar situation seems to exist in the track committee. The "Prom," or "Glee" (according to which committee is speaking) which the class is planning. They take turns at contradicting each other's statements and blaming THE TECH for having printed them. We request that hereafter all information given us for publication be accompanied by sworn statements from all the class officers.

**SPOKES**

Things certainly look promising to Technology for the title in the New England games at the Stadium last of May. Dartmouth, who was the winner last year, has lost more heavily than any of the other teams, while Tech has a lot of good material and did not suffer very severely at graduation last June. Maine and Holy Cross are looked upon as the runner-ups for the championship.

Miller, 1915, and Seymour, 1917, were working out with the hammer yesterday in the yard by the gym. These are the only men who have yet reported in that event. McLeod will probably be out to the Field as soon as it opens. With this trio the hammer should be better off than for a number of years.

The track meeting last Monday was one of the best attended of any during the last year or two. The difference between this meeting and the Cross-Country meeting last spring when about fifteen men were present was quite noticeable.

A good squad of track men have signified their intention of coming out for the spring work. About eighty men in the Institute are expected, according to indications, to report during the next week for regular work.

The Hare and Hounds run at Newton next Saturday offers a good opportunity to the Freshmen and sophomores who are getting in training in preparation for the Freshman-Sophomore Cross-Country run that will probably be held on April fourth.

The Freshmen who ran in the meets at Andover and Lowell last week have been given a lay-off for one week by Coach Kanaly. They start work again Monday, although many of them will probably be on the run at Newton Saturday.

The question of sending a relay team to the Penn Relay Carnival still hangs undecided in the air. No one knows at present just what will be done about it.

**TRIP TO GAS PLANT**

**Electrical Society Will Make Excursion to Everett.**

The Electrical Society has planned an excursion to the plant of the New England Gas and Coke Company at Everett this afternoon at two o'clock. The party will meet at that time at the E. E. Bulletin Board, Lowell Building, and will be limited to twenty-five. Do not sign up if you are not going. This will be a very interesting trip to those who have never seen gas and coke made. Everyone has been signed so that all persons going on this trip assume all liability in regard to personal safety or loss. The fare to Everett is five cents.

**GET YOUR BOOKS AT**

**The Old Corner Book Store, Inc.**

**27 AND 29 BROMFIELD STREET**

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**College Tailor**

**338 Washington Street - Boston**

**Harvard Square, Cambridge**

My Spring and Summer importations are now complete and I invite your early inspection.

**SPECIAL NOTICE TO TECH STUDENTS**

I am offering a 10% discount on all orders placed during the season.

This will enable you to receive a good suit at a very low price. Every Tech. man should take advantage of the above.

**PRICES $25.00 up.**

**L. PINKOS, Tailor.**

A branch of the Association of College Alumni has been formed at Oberlin. This organization now embraces thirty-four educational institutions of the country.
CHESS TOURNAMENT

Much Interest Is Being Shown This Semester.

The officers of the Chess Club are very much pleased with the interest which is being shown in chess this semester. Almost any noon half a dozen games may be found in progress in the Union, and with the regular practice a number of the men are consistently putting up strong games. The first round of the Club Tournament which is now going on is completed, and has produced some very good play. The results of this round are as follows: Jones won from Bishop 5-0, Lewin won from White 5-0, Baxter won from Drumsey by default, Saladin was won from Barker 5-0, Woodbridge won from Kinsgberg 5-0, Neumann won from Springfield 5-0, Deen won from Danling 5-0, and Johnston won from Sears 5-0.

Glee Club Rehearsal.

There will be a special rehearsal of the Glee Club at 5 o'clock today in the Union. It is absolutely essential that every member be on hand. The coach will present and those absent will be fined double.

The Barber Shops

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Copley Plaza
Boston, Mass.

AND THE

Plaza
New York

Are Under Management of

Carl A. Zahn

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SCHOLARSHIPS ARE ON THE INCREASE

Report to Faculty Shows That Grants to Freshmen Were Not Misplaced.

A very interesting report has been presented to the Faculty of the Massachusetts Institute of Technology, which sets forth the statistics of scholarships. The number of students who entered the Institute in 1912-13 was 306, as against 267 in 1911-12, and 243 in 1910-11. The proportion was one to every 15.3, one to every 17.0, and one to every 16.1, respectively. It will be noted that there has been a decided increase in the number of grants. In 1908-09 the number of Institute grants was reduced on account of the distress caused by the financial disturbance of 1907. The increase in State grants in 1911-12 was due to the doubling of the number of State scholarships by the Legislature at the time of increased State aid, two whole scholarships being assigned to each senatorial district. In the following year a few of these State grants were split by the State Board of Education, thus raising the total to 50.

The number of grants has increased a little more rapidly than the total registration of students. In 1907-08 approximately one student in every 6.6 received a grant, and in 1912-13 the proportion was one to every 5.2. It may be thought that this increase has been due to a lowering of standards by the scholarship committee, but such suggestion is not true.

With reference to the grants made by the State, the committee makes note that under the present laws all applications of students must be approved by the state senator. Some of the senators follow the policy of approving all applications of worthy students from their districts, while others restrict this privilege to only a few. If the latter method is followed, the State Board of Education has no alternative but to make the awards according to the senator's wishes, provided, of course, that the students have a clear entrance record. The State Board of Education, as has always been its practice, secures from the Institute the record of students. This is, therefore, largely safeguarded against awards being made on improper grounds.

COMMUNICATION

To the Readers of THE TECH
Que Es Esto?

Preparations are fast progressing for the night of March twenty-eighth, on which the annual dance of the Tech Club evening is to be given. The actors are daily rehearsing in order that their stunts may make all former performances seem like the worst of imitations. A special stunt-act has arrived from China, bringing with it all the apparatus necessary to entice the ghosts of former days from their resting places.

Steward Colton has ordered the products of all the bakers for miles around, for ordinary wax wouldn't do for the floor on this memorable occasion. Early this morning, long before any Tech men were awake, large packages were beginning to arrive at the Union. The greatest secrecy was maintained and later in the day a special guard arrived to keep the curious away. Strange rumors are going around as to what these packages contain.

And as to details, A Cosmopolitan Club evening needs no advertising. This is absolutely the first time in the history of the club that admission has been charged. Almost every man in Tech has at some time or other enjoyed a Cosmopolitan evening. Now we all have a chance to show our gratitude. Every act that we are going to put on will be worthy of Tech, for a standard has long since been established here and must be maintained. Our checking system is based on the experience of many former entertainment and will be as near perfection as can be hoped for. The only thing that is troubling us at present is how to accommodate the hundreds that have signified their intention of being there.

Remember that there will be no numbered seats so if you want to see well, be sure and come early for the night of March twenty-eighth.

(Shyned) COSMOS.

ITALIAN

Restaurant

TABLE D’HOTEL
DINNER 5 to 8.30
A LA CARTE
STRICTLY ITALIAN CUISINE
Italian Wines
BOYLSTON PLACE
Near Colonial Theatre
Telephone Helen 2942
BOSTON, MASS.

Old Established Dining Room
32 SAINT BOTOLPH STREET
Mrs. H. O. Hanson, Prop.
Prep.
Meat Ticket $4.50
Fifteen Ticket $3.50
7 Dinners - 2.50
Breakfast 50c
Luncheon 50c
Dinner 45c
DON’T forget the address
We make a special effort to win the esteem of Tech women.

COLEY SQUARE PHARMACY
E. G. Boosom, Prop.
Huntington Ave. Boston

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Trinity Court
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TECH BOWLING HEADQUARTERS
Established 1898
Opposite the Union

Two minutes’ walk from all Tech Buildings. Unexcelled facilities; the most fastidious Bowler can enjoy this fascinating and healthful pastime. Alleys reserved and screened for private parties. Come in and enjoy a little fun and exercise between periods.

Windsor Cafe
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The Best of Everything

The most attractive cafe in the Back Bay Section

The Most splendid Service
Reasonable Prices
Our special 45c and 50c lunches are very popular
Musical evenings and Sunday afternoons

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INSECTICIDES

Garden Pest Control

Around the House.

FREE Leaflet Describing How to Control Insects around the House.

May 1, 1914.

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Boston Opera House

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THE TECH, BOSTON, MASS, THURSDAY, MARCH 19, 1914.

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PRETTY MRS. SMITH

NEW DROP-HAMMER

New Machine Installed in Shops for Drop-Forging.

The big drop-hammer lately installed in the mechanical laboratories for demonstrating the process of drop-forging was put into service for the first time yesterday. Mr. Brown, an instructor in the department, gave a comprehensive talk on the applications of this kind of forging in modern industry. He said in part, that the great advantage of the machine lies in its abilities to duplicate work with great accuracy, and in its power to increase the output of a plant.

The hammer is the product of the Billings & Spencer Co. of Hartford, Conn. After the instruction, a number of the students were given the opportunity to try the machine, which is to be made a regular feature of the instruction.

SCHOLARSHIPS ARE ON THE INCREASE

(Continued from Page 3)

to students who have a poor record, but not against awards being made to students who may not be considered in severe need.

The amounts awarded from Institute funds (not including the Rogers fund) have increased from $20,437 in 1907-08 to $23,255 in 1912-13.

Tuxedo

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Tuxedo cannot sting, bite or irritate the delicate membranes of the mouth or throat.

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