

# The Tech

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## INTERNATIONAL CONGRESS.

### Part Played by Technology in its Proceedings.

Technology played an honorable part in the great International Congress of Arts and Sciences recently held at the Louisiana Purchase Exposition at St. Louis. This was "an International Congress whose objects are to discuss and set forth the unity and mutual relations of the sciences, to review their historical growth, to develop their fundamental principles, and to promote mutual sympathy and co-operative effort among specialists engaged in different fields of research.

President Pritchett was one of the six members of the Administrative Board which appointed the officers of the Congress and determined in large measure its character and success; three other members of the Board were President Butler of Columbia University, President Harper of the University of Chicago, and President Jesse of the University of Missouri.

For the purposes of the Congress all arts and sciences were divided into seven grand "Divisions," and Mr. A. Lawrence Lowell a member of the Technology Corporation, was the principal officer of "Division F—Social Regulation," in which capacity he delivered an address at St. Louis on September 20. The seven grand "Divisions" were subdivided into twenty-four "Departments," the Chairman of the Department of Chemistry was Professor Crafts, ex-President of the Institute. The "Departments" were further divided into a large number of "Sections," and among the Chairmen of Sections was Prof. George E. Hale, M. I. T., '90, now director of the Yerkes Observatory of the University of Chicago, who presided over the section of Astrophysics. In each Section there were two speakers, among whom were Professor Richards in the Section of Mining Engineering, Professor Sedgwick in the Section of Public Health, Mr. John R. Freeman, M. I. T., '76, of the Corporation, in the Section of Technology, Professor Noyes in the Section of Physical Chemistry, the Secretary of

which was Prof. W. R. Whitney, Professor Walker in the Section of Technical Chemistry, Mr. Guy Lowell who was Secretary of the Section of Modern Architecture, Mr. A. Lawrence Rotch, M. I. T., '84, in the Section of Cosmical Physics, Prof. E. O. Jordan, M. I. T., '88, in the Section of Bacteriology, and Prof. W. Z. Ripley, M. I. T., '90, in the Section of Transportation. Professor Goodwin was also present.

A large number of foreign members of the Congress arrived in Boston early this week. Wednesday afternoon a number of the delegates met at President Pritchett's office, and in company with several members of the Faculty were shown through the Technology buildings. The delegates expressed great surprise at the extensiveness of the laboratories, and were enthusiastic in praise of the Lowell Laboratories of Electrical Engineering. All were impressed with the earnestness and enthusiasm manifested by the students at Technology, and the delegate from Birmingham University (England), so much so that he assured Dean Burton that he intended to send his son here after his graduation at Birmingham.

The party was entertained at luncheon by the Corporation and Faculty at 12.30, at the Technology Club, and by the Faculty, acting in co-operation with the Faculties of Harvard University in a farewell dinner at the Hotel Somerset on Wednesday evening. The committee of reception and entertainment consisted of President Pritchett, chairman, and Professors Richards, Sedgwick, Noyes and Goodwin.

### Mechanical Engineering Society.

There will be a meeting of the Society this evening, at 8 P.M., in 11 Engineering Building B. Prof. Unwin, author of "The Elements of Machine Design," Prof. Schwamb and Prof. Lanza will speak.

### 1907 Elections.

Ballots for the coming election of officers of the Class of 1907 may be obtained at the Cage from Tuesday to Friday inclusive, from 1 to 2 o'clock. All ballots must be returned to the Cage before 4 P.M., Friday, October 7.

## CIVIL ENGINEERING SOCIETY SMOKER.

The smoker of the Civil Engineering Society as announced in Monday's Tech will take place at the Union, Friday evening, Oct. 7, at 7:30 P.M. Professor Swain's subject will be, "The Purposes of the Civil Engineering Society and the Outlook for Young Civil Engineers." All members should make an effort to attend, and men of other courses interested in the subject will be welcome. All '07 men in Courses I. and XI. are cordially invited to attend.

### The Fall Meet.

Coach Mahan announces that the Annual Fall Handicap Meet will probably be held on the 29th of this month. Entries for the same will be opened next Monday, and all men wishing to compete may do so by signing their names in the book provided for the purpose which will be found in the Gymnasium. A full list of entries is earnestly desired.

### Banjo Club.

Trials for the Banjo Club will be held Saturday, October 8, at 1 P.M., in Tech Union. All candidates please be present, and in the meantime leave names at Cage for O. G. Fales, leader.

The more important football games of last Wednesday resulted as follows; Yale 25, Holy Cross 0; Harvard 17, Bowdoin 0; Princeton 35, Wesleyan 0; Columbia 31, Tufts 0; Amherst 23, New York University 0; Cornell 24, Hobart 0; Carlisle 53, Susquehanna 0; Massachusetts Agricultural College 12, Williams 0; Pennsylvania 34, Franklin and Marshall 0.

### Class Relay Teams.

The relay teams of both classes will report at the Oval and train with the regular track men every afternoon. Until the Fall Meet, Coach Mahan will direct the work of both relay teams along with that of the men training for the meet.

### Notice.

All Episcopalians at Tech, please leave name and address at the Cage for S. A. Caine. Brotherhood of St. Andrew.

## TECHNOLOGY FIELD DAY.

The annual competition between the Freshman and Sophomore Classes, known as Technology Field Day, will be held at the new athletic field, Brookline, on Saturday, November 12, at 2.15 P.M.

There will be three events, to be held in the following order: first, a foot ball game, second, a relay race (of one and one-half miles,) third, a tug-of-war.

The foot ball game will be two twenty-five minute halves, with a rest of ten minutes between the halves. The relay race will be one and a half miles,—twelve men. The tug-of-war will be twenty-five men from each class, and the length of the pull shall be five minutes.

Further details regarding the conditions governing the games will be issued later.

Members of both foot ball teams, not exceeding sixteen in number, will be allowed numerals and members of the winning relay team and tug-of-war team will be allowed numerals.

Notice will be issued later regarding tickets, etc.

FRANK H. BRIGGS,

Chairman.

### 1905 Class Meeting.

At a meeting of the Senior Class, held Thursday, October 6, an Election Committee consisting of Beard, Morse and Senger was named. The treasurer's report was read. Nominations for class officers must be handed in to the Cage by Monday noon, October 10.

### Walker Club Meeting.

The Walker Club held a meeting in 44 Rogers on Wednesday, October 5. Dean Burton, who was expected to address the Club, was unable to be present on account of important business. F. Kales, '06, was elected to membership. Blodgett, '06, and Kales, '06, were elected to the executive committee.

Plans were discussed for a reception to the graduate students attending the Institute.

### Tuition Fee.

Do not forget that tuition fees must be paid by October 10, which is next Monday.