Boston Opera House


SAT., 1:40 to 5, THOMA, Werniger, Merkur, Genovese, G. F. Ghell, S. D. Wall. 2:15, LYNETTE MEYER, Genovese, Ernst Schlie, F. Ghell, Odalric, Genovese, Cond. Divi.

SAT., 8 to 11, SAMSON AND DALI, Werniger, Genovese, Ernst Schlie, F. Ghell, Odalric, Genovese, Cond. Divi.


JUNIOR PROM

THE TECH has been authorized to publish the list of the matrons for the Junior Prom. They will be Mrs. Macalusrin, Mrs. Jason Mixter, Mrs. Samuel Mora, and Mrs. Jasper Whiting.

Preliminary dance orders will be out Monday and can be obtained from the members of the committee. As there are only twelve subscriptions left the committee wants all men who are not sure of going to hand in the members of the committee. As the Junior Prom. They will be Mrs. Macalusrin, Mrs. Jason Mixter, Mrs. Samuel Mora, and Mrs. Jasper Whiting.

N. E. I. CHAMPIONSHIPS

Through the courtesy of the Harvard Athletic Association the second day of the New England Intercollegiate Championships will start at 2:30 o'clock. These championships will be held on May 22 and 23 at the Stadium. They will start at 3:00 o'clock on the first day.

CORPORATION MEMBER

M. Robert Hoyt, '09, Appointed to Institute Corporation.

Mr. Robert N. Hoyt, '09, of Wellesley Hills has just been appointed by the Corporation of Technology as special auditor on Public Health Administration in the Institute. He is a graduate of the course in History and Public Health, was health officer at Princeton, N. J. A year ago Mr. Hoyt came to Massachusetts to become administrative officer for the cooperative community health work that has been adopted by half a dozen towns about the city. This work, tape-together plan, which was established and has been fostered by the professors of Tech, furnishes to the towns an up-to-date health administrative structure of which better divided comes within their financial means.

CLASSIFIED ADS.

TO RENT—Double and single rooms for Tech students. House entirely furnished, continuous hot water. 154 Huntington Ave.

AERODYNAMICS

Continued From Page 1.

Instruction should be placed in the department of Naval Architecture. It is perfectly true that aircraft may not be looked at from two different points of view, some considering it to be a machine, and consequently belonging to Mechanical Engineering, while others realizing that there is much in the ship that sails the sea. The truth is that many of the problems of the two kinds of navigation are the same, the kinds of work are substantially the same, and the form of the dirigible like that of the boat is controlled by stream lines. Then the means of propulsion has much in common in the two kinds of constructions.

It is true that the airplane has attracted much attention, but is must also be realized that is serious work for the dirigible, and in aerodynamics attention must be divided between the two. Thus it is that the department of Naval Architecture is doing the practical things in the aerodynamics, and that a Lieutenant of the U. S. Navy, Jerome C. Hunsaker, has been detailed to a connection with Technology in charge of the Instruction.

For some time aerodynamic work has been done in a tentative way, but Professor Peabody has been reading aeronautics with the Naval constructors in his department, it being realized that there are always some such officers in the school since the Department of Navy sends all its constructors from Annapolis to continue for two or three years at Tech. Further than this there is now established a course in aerodynamics divided between the aeroplane and the dirigible in the regular curriculum with times set apart for drawing. This beginning is to be strengthened as time goes on, it being only last June that it was decided by the Corporation to take up regularly the course in question.

Lieutenant Hunsaker, as soon as he was detailed for the work at Tech of which he is a graduate, was sent to Europe where he acquainted himself with the status of the science. He visited the principal laboratories and assembled the best opinions on the subject. In his report to President Macalusrin he recommended the adoption of certain lines of study and the establishment of a laboratory in which work of experimental might be carried on. So soon has Technology begun the work seriously, in the past it has not been neglected and done what was possible under its crowded conditions. Already a small wind-tunnel has yielded some excellent results; last year special lectures were given by A. A. Merrill, while thesis work has been done in different years by the students; one investigation, the determination of the thrust of the main staff having been taken up a couple of years ago by a small group of students.

SENIORS NEGLECT

Many Statistics Blanks For Portfolio Still Out.

The Senior Portfolio Committee has been appealing to the men of the Class to return their proofs and now they are asking the men to return their class statistic blanks. Only one hundred out of the three hundred and fifty Seniors have sent in their blanks. These should all be returned to the Cage at once so the Committee can make out the class statistics and get them to the printer within two weeks.

A few men have not returned their proofs. Unless those are returned before the last of the week—from those men who have already received their proofs—the Committee will make their own selections of the proof to be printed.

The sign ups are going along slowly. All those desiring to sign up may do so with any of the following men, who have sign-up books: Calver, Dorrance, Duffield, Durrant, Fox, Crockett, Flake, Goebel, Hintz, Hiller, Merrill, Morse, Peabody, Sallister, Smythe, Tread, Todt, Wills, White, and Wilson.

DEVELOPMENT IN BRAZIL

Mr. Kemp To Give Illustrated Talk Tonight.

The Electrical Engineering Society extends a special invitation to those men who are leaving the Institute this year, and who expect to become engaged with any of the large engineering corporations, to attend their meeting tonight in the Union at 7:30. Mr. H. D. Kemp of the class of '12 will give an illustrated talk on "Recent Development in Rio de Janeiro." Mr. Kemp has been engaged in engineering work in Brazil for some time, and has brought home with him many interesting photographs taken in this comparatively undeveloped country which offers so much to the young Technical Graduate.

SOPHOMORE BASEBALL

All candidates for the 1916 baseball team are to meet Manager Smart at 4:40 P. M. this afternoon in the Gym.