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QUADRANGLE SOCIETIES

A. S. M. E.—S. A. E.

The last meeting of the winter quarter, held on March 13, was the second meeting conducted by student speakers. Robert W. Zinn presented a 15 minute discussion of the "Recent Development of the Airplane Engine." Following Mr. Zinn's talk, Arnold Fankhauser spoke on the "Development of Power and its Effect upon the Consumer."

After the meeting Dr. Bert Emsley and Professor John Younger, judges of the contest, awarded first prize to Howard Limbacker for his talk the week before entitled "The Relation of Fuel Size to Stoker Performance." Mr. Limbacker receives a \$10 cash prize and a trip to Washington, D. C. as delegate, of the Ohio State Student Branch of A. S. M. E., to the National A. S. M. E. Convention being held April 27 and 28.

Mr. Limbacker will also enter his paper in a contest sponsored by the convention and will compete for a first prize of \$50, with other papers presented by Engineering schools in the East and South. Our congratulations and best wishes, Mr. Limbacker.

At a business meeting held March 6, the following were elected as officers of A. S. M. E. for the spring quarter: Mr. Weikert Hartzell, Chairman; Mr. Robert Zinn, Vice-chairman; Mr. Wm. Horning, Secretary; and Mr. Leslie Collet, Treasurer.

The speaker at the meeting of April 3, was Mr. H. P. Fawcett, instructor of Mathematics at the University High School. Mr. Fawcett gave a very interesting account of the "Evolution and Romance of Mathematics."

He explained the origin of our present day number system and gave conclusive proof that 4 plus 5 could very well equal 11. He doesn't recommend this however.

The following Friday A. S. M. E. was fortunate to have Mr. William L. Batt, National Chairman of A.S.M.E. who gave an excellent talk on "The Way to Get a Job."

A. S. C. E.

The activities of the local student chapter of A.S.C.E. have been greatly curtailed since the middle of March, due to spring vacation. The dinner meeting of the current quarter was held Thursday, April 17th, at Pomerene Refectory. The speaker of the occasion, Professor Clyde T. Morris, described his experiences on his recent trip to Florida. Always an interesting speaker, Professor Morris excelled himself with anecdotes pertaining to his travels, together with numerous references to engineering problems.

On Friday, May 15th, the bi-annual Engineers' Day will be held. In past years, the features were exhibits in all engineering departments, with all visitors invited, a

big parade, in which floats were entered by all the engineering departments, fraternities, and other organizations, and the dance the following night. The sponsors of the float judged to be the best will be awarded a cup at the dance. The interest shown in this years' event indicates that the Engineers will be a huge success. Civils, are you going to win that cup?

Two more men from last year's graduating class have been admitted to the parent society of A.S.C.E. They are R. A. Gordon and J. O. Griffith.

A. C. S.

Members of the Ohio State Student Branch of the American Ceramic Society recently participated in the National Convention of the senior society held in Columbus. Students from other schools attending the convention were entertained with a buffet supper given by the Ohio State branch at the Deshler-Wallick Hotel. About 200 small brightly colored vases were made by the branch and distributed as souvenirs at the Ohio State Alumni dinner at which Coach Francis Schmidt was the principal speaker. Moving pictures of the Ohio State Football games were also shown at this banquet.

Graduates from the local Ceramic Engineering Department played an important part at the convention. Thirty-one presented papers at the technical meetings, and the following were elected to national offices in the Society:—R. B. Sousman, '03, national vice-president, H. B. Henderson, '04, treasurer, R. C. Purdy, '08, general secretary, and G. H. Brown, '08, J. L. Child, '08, J. L. Carruthers, '21, and P. D. Hesler, '16, trustees.

Professor A. S. Watts was elected "Dean of Fellows." The Fellows of the A. C. S. are an honorary group of men chosen because of their contributions to ceramic technology.

About 900 were registered at the convention, including four ceramic men who came here from England to attend.

A. I. M. M. E.

Mr. Ellis Lovejoy, consulting engineer of Columbus, was the guest of honor at a dinner meeting held at the Faculty Club on Tuesday evening, April 7, by the American Institute of Mining Engineers. Mr. Lovejoy, a graduate in Ohio State University's second mining engineering class, 1879, was presented with a medal and certificate of membership by Mr. A. B. Parsons, national secretary of the A.I.M.E.

Following the dinner meeting an assembly of the student A.I.M.E. was held in Lord Hall. Mr. Parsons discussed the various benefits and advantages to be gained through membership in the A.I.M.E.

Professor W. J. McCaughey, Department of Mineralogy, and Professor H. E. Nold, Department of Mine Engineering, attended the March 27 meeting of the Ohio Section of the A.I.M.E. held at Middletown, Ohio. Professor Nold, who is chairman of the section, announced that the next meeting would be held at the Alms Hotel, Cincinnati, Ohio, Tuesday, April 21.

A. I. E. E.

The A.I.E.E. held a special technical meeting in the Communication Laboratory on Thursday evening, April 9. After a short business session, a series of motion pictures were shown. These pictures were taken at the Massachusetts Institute of Technology, and they showed the Wave Propagation along Transmission Lines. Both power and communication lines were represented. This was the first time that these pictures have been shown in this section of the country, and they were of exceedingly great interest to all the students in Electrical Engineering.

KERAMOS

Keramos, national honorary Ceramic Engineering fraternity held its biennial convocation on April 1, meeting during the same week American Ceramic Society held its convention.

A business meeting was held late in the afternoon at the Deshler-Wallick Hotel, followed by the annual banquet at Hotel Fort Hayes. National officers for the coming biennium were elected.

R. E. Birch, President; H. G. Wolfram, Vice-President; C. M. Dodd, Grand Secretary; A. F. Greaves-Walker, Herald.

After the banquet, a model initiation was conducted by the officers of the Ohio State Chapter. Sidney O. Brooks, William O. Fahrenbruck, and Albert O. Knecht, were the ceramic engineering students elected to the fraternity.

Keramos has chapters at the University of Illinois, Ohio State University, University of North Carolina, and Alfred University. There are also sub chapters at Georgia School of Technology, University of Washington, Missouri School of Mines, and Iowa State College. Approximately 120 members, representative of these various chapters, attended the banquet.

S. S. I. E.

Amid laughter, gaiety and song, the newly elected officers of the S. S. I. E. inaugurated their term in office very successfully. An unusually large and enthusiastic number attended the recent meeting.

Excellent piano music and songs rendered by the group as a whole enlivened the program. The honored guest of the evening, Mr. Ream, representing the Good-year Tire and Rubber Co., commented on the film, "The Story of the Tire." This picture was highly instructive, most interesting and entertaining.