Ex-Ambassador Douglas Is Commencement Speaker

Lewis Williams Douglass, former U. S. Ambassador to Great Britain, will deliver the principal address at the Institute's sixty-eighth commencement exercises next June.

Mr. Douglass and a member of the class of 1917 at the Institute, has had a rich and varied career as legislator, public administrator, ambassador, and business executive. He has been a delegate to the House of Representatives and to the U. S. Congress. A former Director of the Budget, he served during World War II as War Savings Chairman. During World War I he received a citation from General Pershing and was decorated with Belgium's Croix de Guerre for service in the Argonne Forest.

Post and Past Posts

Mr. Douglas is a former Vice-President and member of the Board of the American Cyanamid Company and Past-President of the Malting and Malt Extractors Management Company of New York, where he has been Chairman of the Board since 1947. Recipient of honorary degrees from a number of leading universities in the United States and England, Mr. Douglas is trustee of several educational institutions including the Alfred P. Sloan Foundation, the Institute, and the general Education Board of the Rockefeller Foundation.

Gold Medal Award Goes To A. P. Sloan

Alfred P. Sloan, Jr., a life member of the Corporation of the Institute, has been awarded the Gold Medal Award of the Hundred Year Association of New York. The award was presented to Mr. Sloan in recognition of his outstanding efforts in the cause of humanity.

In 1937, Mr. Sloan, with the support of General Motors, endowed the Alfred P. Sloan Foundation with $10,000,000 primarily to promote "a wider knowledge of science". The Council of the Foundation set up the Sloan Fellowship in Nuclear Physics at the Institute, which professor Martin Deutsch of the Institute, who named the prize "Sloan Medal" has been awarded since 1948, to outstanding scientists in nuclear physics.

I.F.C. Votes On Scholarship Cup, Foster Child Aid

The Interfraternity Council in last Tuesday's meeting again voted to support the sponsoring of a foster child. They also accepted the National Sigma Chi fraternity's proposed scholarship cup for the fraternity with the highest yearly average.

This scholarship cup will be furnished by the Sigma Chi Fraternity with the purpose of providing additional incentive for ranking scholastic standings in Fraternity.

The trophy is approximately 30 inches high and will be presented by the I.F.C. to the fraternity with the highest rating, according to the list of fraternity standings issued by the Institute. The coming Spring term will see the first awarding of the cup, which will be based on the ratings of the previous Spring.

Discovery Of Postironium Credited To Prof. Deutsch

An article appearing in the NEW YORK TIMES of Wednesday, December 5, states that a new sub-atomic particle has been discovered by Professor Martin Deutsch of the Institute, who named it "postironium". This was shown in a recent communication to the Times Science Section that the particle had been discovered by Professor Deutsch and that the new name first suggested many years ago. Both assertions of the fact that the particle had been discovered by Professor Deutsch did valuable experimental work on the particle.

The postironium is a combination of an electron and a positron rotating around a nucleus. The position of the new particle makes it possible to investigate the inner mysteries of the atomic nucleus. Professor Deutsch said it is by the use of mass spectrometer that this new particle could be isolated and used for future work on the particle.

Three Institute Men Get ASME Awards

Hon. Holger A. Bengtson, president of the Institute, has accepted the 1951-1952 annual banquet to be held this Friday evening.

Editorial

UNDERGRADUATE FREEDOM TO ORGANIZE

Tech Show Review.

Letters To The Editor

Struik Case

Student Group Asks Class B Status For Struik Trial Defense Committee

A committee of Institute students with the intention of aiding in the defense of Dr. Dirk Struik is now being formed. The December 16 meeting of the S.A.F.S. applied to Walker Memorial for class B status. Final decision will be made at the Wednesday, December 12, meeting of Institute Committee.

Desired Use of Room and Bulletin Boards

Members of the Committee applied to Walker Memorial Committee to have an organizational meeting, at which time a constitution would be drawn up and a committee of management formed. However, denied the use of a room and of bulletin boards then, as well as the use of bulletin boards, as they became a class B activity, this according to Walker Memorial Committee, conforms to a procedure established in 1949.

Library Shows New American Paintings

A selection of paintings from the annual national exhibition of Contemporary American Painting at the University of Illinois is on view at the New Gallery of Hayden Library. The paintings may be seen from 10 a.m. to 6 p.m. from Monday through Friday and 1 to 6 p.m. on Saturday and Sunday.

Material Purchase Is Being Considered

By ARTHUR W. HANES

In an effort to reduce printing and bindery costs, the Student Activities and the Dormitory Committee are considering the purchase of a multiple printer. The initial cost of this machine represents an investment of over two thousand dollars. Five or six machines are needed by the Institute and are in full-use by the departments where they are located.

The multiple is capable of printing in almost any size, provided that paper and type are available. There is no larger than the standard poster size on the new poster machine which is in use at present. The machine is simple, it may be done in pencil, crayon, ink, or typewriter, and can produce pages of material.

Color Reproduction

The machine has the added advantage over the mimeograph and letter type printing of being used for reproducing purposes by the student activities in that it can be produced in different sizes. The quality of printing is much superior to that of the machine in use at present. The machine also is favorably described by letter type printing.

Students could print their own articles for the machine, thus considerably reducing the cost of such stationery if purchased from a commercial firm.

Walker Memorial or Hobey Shop? Space for the machine is available in both Walker Memorial and Hayden Library.

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