

Program

DINNER

Grace

Welcome from NOL

Introductions

IN THE AUDITORIUM

Presentation of Student Awards

**"FUTURE GROWTH OF ENGINEERING
OPPORTUNITIES"**

MR. LLOYD V. BERKNER, *Fellow A.I.E.E.*

Since leaving the Washington Scene, where he contributed so notably to the advancement of Science and Engineering with the Carnegie Institution of Washington, with the U. S. Navy Bureau of Aeronautics, and as First Executive Secretary of the Research and Development Board, Department of Defense, Mr. Berkner has become President of the Associated Universities Inc., which administers the famous Brookhaven Laboratories.

Mr. Berkner has served his profession in the Arctic and the Antarctic, and has visited Europe and Australia in connection with scientific projects. He has been honored by our Government and by the British Empire for his achievements in the Engineering field.

AIEE

THE AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS

WASHINGTON SECTION



proudly presents

The Eleventh Annual Student Night

The Naval Ordnance Laboratory

Tuesday Evening, February 17, 1953



Presentation of **AWARDS**

The Washington Section, in order to encourage student interest in the A.I.E.E., presents an Award each year to the Student doing the most to promote Student Branch activities.

This Award, made available to each of the local Student Branches, is a year's membership as an Associate Member in the Institute.

This year the following students will receive the award:

CATHOLIC UNIVERSITY—

THOMAS O. HERBERT

GEORGE WASHINGTON UNIVERSITY—

HOMER D. MUFFELMAN

HOWARD UNIVERSITY

YOUNG S. LEE

UNIVERSITY OF MARYLAND

OTTO BLUMENSTEIN

STUDENT BRANCHES

CATHOLIC UNIVERSITY

Founded in 1920 this Branch has had an active career and has kept the Washington Section in close contact with Student Interests. In 1932 it staged the first "Open House" to be held at Catholic University. In 1939 it was host to the Middle Eastern District No. 2 Student Branches, the first time the event was held in Washington. In 1950 "Student Night" was held at Catholic University when the "March of Research" was presented by Dr. Richard C. Hitchcock of Westinghouse.

Student Chairman
WILLIAM GATES

Counsellor
PROF. JOSEPH C. MICHALOWICZ

GEORGE WASHINGTON UNIVERSITY

Founded in 1932 this Branch has been very active in Institute affairs, two of its counsellors, A. G. Ennis and J. S. Antel, Jr., having served as Chairman of Student Activities in Middle Eastern District No. 2. In the Fall of 1950 this Branch served as host to the Student Branches of the District. Its membership has been somewhat reduced since the formation of an I.R.E. Student Branch, however many students are members of both Branches and joint meetings are held frequently.

Student Chairman
WALDO R. GERMAN

Counsellor
PROF. NORMAN B. AMES

HOWARD UNIVERSITY

Founded in 1949 this Branch is the most recent addition to the local Student Branches. A very impressive "Installation Ceremony" was held on February 11, 1950 and the Branch has prospered greatly. Outstanding speakers at the Branch meetings and a program of inspection trips have made this Branch of great value to the members and have added to the interest and enthusiasm of the group.

Student Chairman
ROBERT B. WALKER

Counsellor
PROF. ERNEST R. WELCH

UNIVERSITY OF MARYLAND

Early in 1912 an Engineering Society was founded which served the interests of all Engineering Students at Maryland until 1936. At that time a number of Student Branches were formed, including one especially for Electrical Engineers. This is a Joint A.I.E.E. and IRE Branch and actually predated the authorization by the National Societies for the formation of Joint Branches. In 1941 this Branch was host to Middle Eastern District No. 2 Student Branches.

Student Chairman
OTTO BLUMENSTEIN

Counsellor
PROF. LAWRENCE J. HODGINS

STUDENT ACTIVITIES COMMITTEE

During the year 1927-28 Norman B. Ames organized the first Student Activities Committee. Its efforts then, as now, were directed toward stimulating student interest in A.I.E.E. and in forming Student Branches. On April 13, 1937 the first "College Night" was held and on April 12, 1938 the Annual "Student Night" tradition was developed.

The membership of the Committee, includes the Counsellors of each Branch, and

Thomas A. O'Halloran, Chairman, Washington Section

David S. Bender, Chairman of Committee

Herbert W. McKee, Vice Chairman of Committee

Courtland S. Randall, Member

Francis L. Hermach, Member