

Announcement of...

A.I.E.E. Winter Convention

January 23-26

1934



Headquarters:
ENGINEERING SOCIETIES BUILDING

33 WEST 39TH STREET
NEW YORK

PROFESSIONAL interest, entertainment, and social activities are combined in a four-day Winter Convention program which is unusually attractive. The convention features, an outline of the program, and other pertinent information are given briefly on the following pages.

The Board of Directors will meet at Institute headquarters, Room 1001, Monday, January 22, 2.15 p. m., the day preceding the opening of the convention.

The Edison Medal awarded to Dr. ARTHUR E. KENNELLY "for meritorious achievements in electrical science, electrical engineering, and the electrical arts as exemplified by his contributions to the theory of electrical transmission and to the development of international electrical standards" will be presented to him in the Engineering Auditorium on the evening of Wednesday, January 24, at 8.15 o'clock. Tickets may be obtained at the convention registration desk without charge.

Transmission and Reproduction of Speech and Music in Auditory Perspective will be demonstrated in the Engineering Auditorium on the evening of January 24, following the Edison Medal presentation. This demonstration, which is in conjunction with the symposium in the afternoon presenting the technical features of this accomplishment in telephonic communication, will illustrate the character and range of the effects which can be produced with this system. The demonstration will be in charge of Dr. Harvey Fletcher, Physical Research Director, Bell Telephone Laboratories, Inc., who will describe the essential apparatus of the system and demonstrate its applicability to reproducing, with complete illusion of reality, a variety of sounds includ-

OUTLINE of WINTER CONVENTION

Tuesday

9:00 a.m.

Registration

10:00 a.m.

Opening of Convention

10:30 a.m.

A—Protective Devices

R. T. HENRY, *Chairman*

B—Transportation

E. L. MORELAND, *Chairman*

2:00 p.m.

C—Symposium on Electrical
Power Switching

H. W. LEITCH, *Chairman*

6:00 p.m.

Smoker

Wednesday

10:00 a.m.

D—Power Transmission

D. M. SIMMONS, *Chairman*

E—Education

Meeting of Committee on Education and Committee on Student Branches

L. A. DOGGETT, *Chairman*

2:00 p.m.

F—Communication

H. S. OSBORNE, *Chairman*

Symposium on
Transmission and Reproduction of
Speech and Music
in Auditory Perspective

G—Symposium on Electric
Furnaces

W. C. KALB, *Chairman*

8:15 p.m.

Edison Medal Presentation

Transmission and Reproduction of
Speech and Music
in Auditory Perspective

ing speech and orchestral music. Tickets may be obtained at the convention registration desk without charge.

During the following week, similar demonstrations will be given through the courtesy of the sponsors to the following societies: Institute of Radio Engineers, Society of Motion Picture Engineers, Acoustical Society of America, and New York Electrical Society.

The Smoker will be held in the Engineering Societies Building on Tuesday evening, January 23, at 6 p. m. In addition to a buffet dinner, there will be *movies* and an *excellent show* in the auditorium. Tickets will be \$2.75 per person and cover all events.

The Dinner-Dance—Buffet Supper will be held in the Waldorf Astoria on the evening of Thursday, January 25, at 7 o'clock. By an alternative plan, those who do not wish to attend the

See **ELECTRICAL ENGINEERING** for the technical papers and c

Thursday

10:00 a.m.

H—Power Distribution

D. M. SIMMONS, *Chairman*

I—Electrical Machinery

S. L. HENDERSON, *Chairman*

2:00 p.m.

J—Electrical Machinery

S. L. HENDERSON, *Chairman*

K—Electrical Measurements

W. B. KOUWENHOVEN, *Chairman*

7:00 p.m.

Dinner-Dance

9:00 p.m.

Dance—Buffet Supper

Friday

Inspection Trips

Proposed all-day trip by motor bus through northern New Jersey stopping to inspect several radio stations, and also including many points of historic and scenic interest.

formal dinner may enjoy the dancing beginning at 9 o'clock and a buffet supper at and after twelve. Tickets per person—for the dinner-dance, \$5; for the dance and buffet supper, \$3; or both the dinner-dance and buffet supper, \$6.

For the Ladies who will attend, and in addition to some of the social activities already mentioned, a luncheon and bridge at the Engineering Woman's Club on Wednesday, January 24, has been arranged by the Ladies Committee, Mrs. H. R. Woodrow, *chairman*. During the convention, information will be available at the ladies headquarters as to theaters, shopping districts, etc.

Inspection Trips will be arranged by the committee in charge, which will endeavor to make available to the membership opportunities to visit a number of points of interest, some of which have been chosen because of their relationship to the subjects

covered in the technical program. It is planned to arrange for privileges to visit several installations of the neighboring utilities, railway electrical equipment, and other places of electrical interest to visiting engineers.

Tentative plans are being made for a special all-day *motor bus trip* on Friday, January 26, over a route covering a large area in northern New Jersey, stopping for inspection of commercial long wave and short wave radio stations. The route will be chosen so as to include several points of historic and scenic interest, such as Washington Crossing State Park, the campus of both Princeton and Rutgers Universities, Morristown, etc. The cost of this trip and further information will be available at the inspection trips desk during the convention. *Please make your inquiry and reservations early* so the committee may complete arrangements.

Reduced Railroad Rates of fare and one-third for the round trip over the same route will be available to members and guests, provided 100 certificates are validated at the registration desk. Please consult your local ticket agent regarding the territory and dates applicable, and obtain your certificate authorized by the railroad passenger associations.

Register in Advance by filling in and promptly posting the enclosed **Mail Registration Card**. Your badge will be ready on arrival and you will avoid congestion at the registration desk. A registration fee of \$2 will be charged all non-members, except Enrolled Students, and the wives and children of members.

H. H. HENLINE,
National Secretary

1934 Winter Convention Committee

C. R. JONES, *Chairman*

T. F. BARTON	C. O. BICKELHAUPT	A. F. DIXON	H. S. OSBORNE
C. R. BEARDSLEY	R. N. CONWELL	E. B. MEYER	D. M. SIMMONS

Chairmen of Subcommittees

C. R. BEARDSLEY (convention executive committee)	H. C. OTTEN (inspection trips)
GEORGE SUTHERLAND (dinner-dance)	Mrs. H. R. WOODROW (ladies' entertainment)
R. A. MCCLENAHEN (smoker)	

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