

# JOURNAL OF THE American Institute of Electrical Engineers

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15th of the month for the issue of the following month.

## AKRON-CLEVELAND MEETING JANUARY 14, 1921

On Friday, January 14, 1921, the American Institute of Electrical Engineers will hold its 366th meeting under the auspices of the Cleveland and Akron Sections and the Industrial and Domestic Power Sub-committee on the Rubber Industry.

During the morning of the 14th, Institute headquarters will be at the rooms of the Akron Engineering Society, where the Board of Directors and scheduled committees will meet. At 12:30 p. m. luncheon will be served in the cafeteria of the B. F. Goodrich Plant at Akron. An inspection trip through the plant will immediately follow and continue until about 4 p. m. Special cars will leave the plant for Cleveland at about 4:30 p. m. on the Interurban, arriving at about 6:30 p. m.; when a dinner will be served at Hotel Statler (\$3.00 per plate). The evening technical session will be held in the rooms of the Cleveland Engineering Society at 8:15 p. m., and will be devoted to the presentation of a paper on "Applications of Electric Power in the Rubber Industry" under the joint authorship of the members of the Subcommittee on Rubber Industry of the Industrial and Domestic Power Committee.

Institute members from the East may obtain through sleepers from New York to Akron, leaving Pennsylvania Station at 6:50 p. m. daily, arriving at Akron at 9:00 a. m. Special cars will leave Cleveland for Akron at 10:00 a. m. from the Interurban Station.

### Program

- 9:30 a. m. Board of Directors  
Akron Engineering Society Rooms, 80 South Main Street
- 9:30 a. m. Scheduled Committee Meetings
  - a. Akron Engineering Society Rooms, 80 South Main Street

- b. Northern Ohio Traction and Light Company Offices, Terminal Building, Akron.  
(Hour and place of each meeting will be given in notices to members of committees scheduled to meet.)

- 12:30 p. m. Cafeteria Luncheon.  
B. F. Goodrich Company Plant, South Main Street, Akron.
- 1:30 p. m. Inspection Trip.  
B. F. Goodrich Plant.
- 6:30 p. m. Dinner (Informal).  
Hotel Statler.
- 8:15 p. m. Technical session.  
Cleveland Engineering Society Rooms, 14th Floor, Hotel Statler.  
Paper on *Application of Electric Power in the Rubber Industry*, by the Sub-committee on the Rubber Industry.

## A. I. E. E. MIDWINTER CONVENTION FEBRUARY 16-18, 1921

The seventh Midwinter Convention of the A. I. E. E. will be held in New York City, February 16-18, in the United Engineering Societies Building.

The Convention will include six technical sessions; visits to various power plants; a dinner dance; and the Edison Medal presentation, followed by a lecture.

Wednesday morning will be devoted to the registration of members and guests in attendance, and making arrangements for visits to the different power plants in New York City and the vicinity, which will be made on Wednesday afternoon. On Wednesday evening there will be a technical session. Thursday morning and Thursday afternoon will also be devoted to technical sessions, and on Thursday evening the usual Midwinter Convention Dinner Dance will be held at the Hotel Astor. There will be technical sessions on Friday morning and Friday afternoon, and the Convention will close with the Friday evening session, at which the Edison Medal will be presented to Dr. M. I. Pupin, as noted elsewhere in this issue. The presentation of the medal will be followed by a lecture, the subject of which will be announced later.

The tentative program is as follows:

### PROGRAM

#### Wednesday Morning, Feb. 16th

Registration Office open.

#### Wednesday Afternoon

Inspection of local electrical plants.

#### Wednesday Evening

*Opening address by the President.*

*Results of Questionnaire on Oil Circuit Breakers for the Protective Devices Committee*, by H. R. Woodrow.

*Tests on Oil Circuit Breakers*, by P. Torchio.

Moving pictures and oscillograph records of switches at the instant of failure.

#### Thursday Morning, Feb. 17th

Sub-committee on Wires and Cables, Standards Committee.

*Permissible Operating Temperatures of Impregnated Paper Insulation in which the Dielectric Stress is Low*, by W. A. Del Mar, Chairman, P. Torchio, D. W. Roper, W. S. Clark, R. W. Atkinson, L. L. Elden.

#### Thursday Afternoon

Telephone and Telegraph Committee, D. McNicoll, Chairman.  
*Multiple Use of Wires*, by S. Rhoads.  
*Carrier Wave Telephony*, by F. B. Jewett and B. Gherardi.

#### Thursday Evening

Dinner Dance at the Hotel Astor.