Feb. 9  Keokuk and Other Hydro-Electric Projects - Mr. Hugh L. Cooper, New York
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Meetings and Subjects and Speakers

1927-28

11/8/27 Commercial Arcation - C. M. Young - Dir. Aero., Dept. Commerce
12/13/27 Research & Invention - S. M. Kintner - Westinghouse
10/9/28 - Multiplex Communication - Speaker Maj. C. W. Green - Bell Laboratories

11/13/28 - The New Spirit in Lighting - Speaker A. L. Powell - General Electric Company


1/8/29 - Some of Major Advances in the Industrial Field Due to Electrochemistry - Dr. G. W. Vinal, NBS

2/12/29 - Automatic Train Control - Speaker W. H. Reichard - General Railway Signal Co.

3/12/29 - The Diesel Electric Locomotive - Speaker N. W. Stover - Westinghouse Electric Corp.

4/9/29 - The Engineer in Civic Affairs - Speaker Prof. D. S. Kimball - Cornell University

5/14/29 - Mercury Arc Rectifiers - Speaker F. A. Faron - General Electric Company
Meetings and Subjects and Speakers

1929-30

10/8/29 - Brief Report of Swampscott Convention - Speaker Prof. L. D. Bliss
Moving Picture "The Story of Copper from Mine to Consumer"

11/12/29 - Modern Control for Traffic Signals - Speaker - K. W. MacKall, Crouse Hinds Co.

12/10/29 - Aviation Lighting - Speaker L. C. Porter - General Electric Company

2/11/30 - Joint Meeting Various Aspects of Trans-oceanic Telephone Service - Speaker - F. A. Cowan
AT & T Co.

3/31/30 - The Quest of The Unknown Speaker - Prof. H. B. Smith, Pres. AIEE

5/13/30 - Electric Elevators - Speaker B. Jones, Cons. Eng. N. Y.
Meetings and Subjects and Speakers
1931-32

10/13/31 - The Economic Activities of Russia - Speaker Dr. D. O. Kinsman, American University

11/10/31 - Registration of Engineers - Speaker Dr. W. B. Kouwenhoven, Johns Hopkins University

12/8/31 - International Comparison of Electrical Standards - C. W. Vinal - NBS
The International Illuminating Congress of 1931 - E. C. Crittenden - NBS

1/12/32 - Engineering Aspects of Marine Transportation - F. V. Smith, General Electric Co.

Note: First meeting in PEPCO Auditorium

3/8/32 - The Electrical Industry Today - Dr. C. E. Skinner, Pres. AIEE

4/12/32 - Meeting Held at Cleveland - Emerson Exchange of C&P Tel. Co.
Cleveland-Emerson Dial Project - Speaker J. A. Remon - C&P Tel. Co.

5/10/32 - Functions and Operation of a Meter Department - W. H. Fellows, PEPCO
10/11/32 - Light - Speaker Prof. L. D. Bliss

11/8/32 -

12/13/32 - Patents as Related to the Electrical Industry - Speaker T. E. Robertson, Commissioner of Patents

1/10/33 - The Teletypewriter - G. L. Weller - C&P Tel. Co.

3/14/33 - The Three Sources of Electric Power for D. of C. - J. H. Ferry - PEPCO

4/11/33 - The Measurement of High Voltage - Dr. F. M. Defandorf - NBS

5/9/33 - The Production and Measurement of Short Time Cycles - Dr. H. G. Dorsey, U. S. Coast & Geodetic
Meetings and Subjects and Speakers
1934-35

10/9/34 - Anode Material and Design in High Vacuum Transmitting Tubes - Speaker E. E. Spitzer RCA


1/8/35 - Self Protecting Distribution Transformer - H. V. Putman, Westinghouse

1/11/35 - Joint Fellowship Dinner

2/12/35 - Automatic Train Stop, Train Control and Cab Signal Devices
Speaker - S. N. Mills, Asst. Dir., Bur. of Safety, I.C.C.

3/12/35 - Interconnection of Power Systems

(a) Stability - W. E. Schuyler, Jr. - C.U.
(b) Operation - Perry L. Jecko - G.W.
(c) Economics - G. W. Mattingly - C.U.
(d) Legal Aspects - J. H. Rixse, Jr. - G.W.


5/14/35 - Electricity, Today and Tomorrow - H. D. Hubbard, Asst. to Dir. NBS
Meetings and Subjects and Speakers
1935-36

10/8/35 - Power Developments on Reclamation Projects
Speaker Mr. J. C. Page, Eng. Sec., Bureau of Reclamation


12/10/35 - Inspection Trip Through The Electrical Division of N.B.S.

1/14/36 - Electricity Marches On - Dr. F. M. Kintner, V.P. Westinghouse Electric Corp.

2/11/36 - The Organization and Work of The Federal Power Commission,
The Electric Rate Survey and The National Power Survey
Speakers: R. B. McWhorter, Chief Engr. FPC
A. R. Wellwood, Dir. Elec. Rat. Survey F.P.C.
T. R. Tate, Dir. Nat. Pwr. Survey F.P.C.


5/12/36 - Illustrated Lecture on The Boulder Dam Project and The World's Highest Voltage
Transmission Line
Speaker - R. M. Simmons, Chief Engr., Gen. Cable Co.
Meetings and Subjects and Speakers
1936-37


11/10/36 - Electrical Measurements During The Stratosphere Flight - Speaker Dr. L. J. Briggs, NBS

12/14/36 - Progress Toward Lightning-proof Transmission Lines
Dr. S. K. Waldorf, Test Engr. 

1/12/37 - Modern Transportation in City Service - R. H. Dalgleish, Ch. Engr. C.T.C.

1/15/37 - All Engineers Dinner, Mayflower Hotel


4/13/37 - Symposium on the Distribution of Electric Energy
   (a) Distribution of Power from Source to Substation - W. G. Calder - U. of M.
   (b) Underground Distribution from Substation to Customer - E. W. Thomas - G.W.U.
   (c) Overhead Distribution from Substation to Customer - H. C. Rexach, C. U.

Meetings and Subjects and Speakers
1937-38


11/16/37 - Joint Meeting with Baltimore at NBS
The Determination of the Cause of Corrosive Failure of Lead Sheath Cables
Speaker - Dr. R. D. Radley, P. O. Research, London, England
Characteristics of the Electrolysis Circuit
Speaker - C. M. Longfield, State Elec. Comm., Melbourne, Australia
Electrolysis and Soil Corrosion in a City Having a Zoned 3 Wire System of Street
Railway Distribution
Speaker - E. P. Featherstonbraugh, University of Manitoba

12/14/37 - Interconnection and Coordination of Power Systems
Speaker - T. R. Tate - F.P.C.
Maintaining the Electrical Supply During Floods of the Lower Ohio River
Speaker - C. E. Bennett - F.P.C.


3/8/38 - Investigation of Structural Forces of the Atomic Nucleus with High Voltages
Speaker - M. A. Tuve, Carnegie Institute

4/12/38 - Student Night -
Recent Developments in Electrical Engineering - R. Diggs - U. of M.
Inductive Interference between Telephone Lines and Power Circuits - J. E. Parsons -
GWU
Cathode Ray Oscillograph - O. W. B. Reed, Jr. - C.U.

5/10/38 - Ladies Night - Lord Fairfax Club - Dinner - Dancing

11/8/38 - Aeronautical Meeting:
Electric Systems on Modern Transport Planes
Speaker - H. M. Hucke, CAA
Aircraft Navigational Instruments
Speaker - Dr. W. G. Brombacker, NBS

12/13/38 - Joint Meeting Baltimore
Application of Electricity to Medicine - Dr. O. Langworthy, Johns Hopkins

1/10/39 - Chute a Carbon Obelisk - J. P. Growdon - ALCOA
Movie - "Aluminum, Mine to Metal" also "Aluminum Fabricating Processes"

2/13/39 - Joint Meeting UHF Transmitters for Relay Broadcast Purposes
Speaker - D. O. Hunter - NBC
Radio Equipment for Telephone Communications in Emergencies
Speaker - F. M. Ryan - AT&T Co.

3/14/39 - Use of Electricity in Constructing the Fort Peck Dam
Speaker - C. H. Giroux - Corps of Engineers

4/25/39 - Student Night
Speakers:
Prof. J. B. Whitehead - Johns Hopkins University
Dr. J. H. Parker, V.P. Cons. Edison Co.
Prof. W. B. Kouwenhoven - Johns Hopkins University

5/9/39 - Development of a Fundamental Plan for Providing Telephone Service in a Metropolitan Area
Methods Followed in Designing Central Office Equipment for a Metropolitan Area
Speaker - G. L. Weller - C&P Tel. Co.
Meetings and Subjects and Speakers
1939-40


11/14/39 - Solar Energy - Dr. C. G. Abbott

12/12/39 - Copper from Mine to Market (Movie) - Introduction remarks by W. A. DelMar, Chief Engr., Habirshaw Div., Phelps Dodge

1/9/40 - Recent Developments in Glass - C. J. Phillips - Corning Glass

2/13/40 - Mechanical Anology of Transmission Line Surges - C. F. Wagner, Westinghouse Electric Corp.

3/12/40 - Student Night
Speakers: Dr. C. F. Scott - Yale University
F. M. Farmer - Pres. AIEE
H. H. Henline - Sec. AIEE

4/9/40 - Some Hows and Why's in Television - E. H. Rietze - CREI

5/14/40 - Movie and Dramatic Group presenting "The Ninth Guest"
Meetings and Subjects and Speakers
1940-41

10/8/40 - The Development of Electrical Measuring Instruments for Industry
Speaker - E. S. Lee - General Electric Co.

11/18/40 - Joint Meeting - Strange Properties of Some Crystals - Dr. R. W. Wood,
Speaker - Lehigh Alum - Chairman - Johns Hopkins University

12/10/40 - Power Development on The Potomac Electric Power Co. System
Speaker - W. J. Lank - PEPCO
Power System Development on a National Scale
Speaker - T. R. Tate - FPC

1/14/41 - Development of Devices Using Non-Ohmic Impedances
Speaker - Dr. J. A. Becker, Bell Laboratories

2/11/41 - Electrical Codes - Dr. M. G. Lloyd - NBS
Electricity in the Actuation and Control of Accounting Machines
Speaker - G. F. Daly and R. L. Palmer - IBM Co.

3/17/41 - Adventures in Electricity - Dr. Phillips Thomas - Westinghouse Electric Corp.

4/8/41 - Symposium on Public Utility Management, Regulations and Finance
(a) Financing Urban Transit - E. D. Merrill - CTC Co.
(b) Some Problems of Management under Present Day Conditions
Speaker - C. A. Robinson, C&P Tel. Co.
(c) Washington Gas Light Co. and National Defense
(d) Operation under the Washington Sliding Scale Arrangement
Speaker - A. G. Neal - Pres. PEPCO


5/5/41 - An Address by The National President of the AIEE - Dr. R. W. Sovensen
10/14/41 - Recent Applications of Radio to the Remote Indication of Meteorological Elements
Speaker - H. Dramond - NBS

11/17/41 - Power for National Defense
Speaker - Leland Olds - Chairman, FPC

12/12/41 - After Defense - What?
Speaker - David C. Prince - Pres. AIEE
Meetings and Subjects and Speakers
1943-44

10/12/43 - Electronics in Industry - Speaker Ralph N. Harrison of Westinghouse Electric Corporation

11/9/43 - Industrial Measurements and Control Equipment Made Possible through the Use of Electronics
Speaker Harrison Johnston of General Electric Company
Demonstration by H. L. Clark

12/14/43 - Entropy, An Essential Quality in Physical Theories
Speaker Dr. K. K. Darrow of Bell Telephone Laboratories

1/11/44 - The Engineer Looks at 1944 - Speaker W. L. Batt, Vice Chairman of WPB

2/8/44 - The Raising of the S.S. Lafayette - Navy Film Presented by Lt. C. M. Hart, USNR

3/9/44 - What's New in Science and Engineering - Speaker E. S. Lee, General Electric Company

3/14/44 - Ladies Night - Film "Thaw Expedition"

4/11/44 - The Engineer Needs His Profession - Speaker Dr. Wm. E. Wickenden

5/9/44 - (a) A Century of Telegraph Progress
(b) High Speed Telegraph System Employing Frequency Modulation
(a) Speaker H. J. Osterndorf ) -- Western Union Telegraph Co.
(b) Speaker F. B. Bramhall )
Meetings and Subjects and Speakers
1944-45

10/10/44 - Some Problems in Government Employment of Engineers and Scientists in the Development of Naval Ordnance - Speaker Capt. R. D. Bennett, U.S.N.R.

11/15/44 - Joint Meeting - Jet Propulsion - Speaker D. F. Warner - General Electric Company

12/12/44 - Joint Meeting - Engineers in the Drive to Victory - Speaker Maj. Gen. E. Reybold, Chief of Engineers U.S.A.

1/17/45 - Young Mens Night - Subject - The Engineer and His Future - Speaker C. A. Powell, Westinghouse Electric Corp.

2/13/45 - Joint Meeting - Subject - Network for Television and FM Broadcasting Speaker H. S. Osborne, Chief Eng. AT&T Co.

3/13/45 - Electronic Tubes and Their Application - Speaker O. W. Pike, General Electric Company


6/9/45 - Modern Radio Broadcasting (Sound Film) Ladies Night
Meetings Subjects and Speakers
1945 - 46

10/9/45 Electric Power from The Wind - Speaker Percy H. Thomas, Chief Engr. - F.P.C.

11/20/45 Joint Meeting: The General Motors Technical Center and Its Program
Speaker Dr. Chas. F. Kettering, Pres. Gen. Motors Research Corp.

Speaker - Philip Sporn, Exec. V.P. Amer. Gas & Elec. Service Corp.

1/8/46 Microwaves - Speaker W. C. White - General Electric Co.

2/18/46 The Heat Pump - Speaker - Dr. E. N. Kemler, Southern Research Institute, Birmingham, Ala.

3/5/46 Engineers Face Their Post War Problems - Speaker - W. E. Wickenden, Pres. AIEE

3/27/46 Joint Meeting: What The St. Lawrence Project Means to The U. S. and Canada
Speaker - N. R. Danielian, Consultant on St. Lawrence Project

4/1/46 Discussion of the AIEE and Its Operation and Management
Speaker - E. S. Fields, V.P. Cincinnati Gas & Elec. V.P. Dis. 2 AIEE
Radar and Microwaves - Speaker - J. O. Perrine, Phd. Asst. V.P. AT&T Co.

5/14/46 Ladies Night: "Electrical Living" Demonstration and Films
Meetings Subjects and Speakers
1946 - 47

10/8/46  "Magnesium - The Interesting and Useful Metal" - Speaker - G. W. De Kuiper, Dow Chem. Co. Film - "Magnesium - Metal from The Sea"

11/12/46  Joint Meeting with Baltimore - Electricity in Aircraft

12/10/46  Aviation Lighting Progress - Speaker - O. E. Farria, Chief Lighting Design CAA Approach Lighting - Speaker - L. C. Vipond, Chief Lighting Div. CAA

1/14/47  Joint Meeting: Subject - Engineering and Government - Speaker Vannevar Bush, Pres. Carnegie Institution of Washington

2/ /47


5/13/47  Ladies Night at National Bureau of Standards
Meetings and Subjects and Speakers
1947-48

10/7/47 - Present Status of Direct Current Transmission - O. K. Marti - Allis Chalmers


12/9/47 - Aviation Lighting Progress - Speaker - O. F. Farris, Chief Lighting Design CAA Approach Lighting - Speaker - L. C. Vipond, Chief Lighting Div. CAA

1/13/48 - The Role of The Electrical Engineer in the Corps of Engineers - Speaker - Lt. Gen. R. A. Wheeler - Chief of Engineers U. S. A.

2/48

3/48

4/48

5/48
Meetings and Subjects and Speakers
1948-49

10/5-7/48  Middle Eastern District Meeting in Washington

11/9/48  Supersonic Wind Tunnels of the Naval Ordnance Laboratory - L. C. Fisher - NOL

12/14/48  The Dynaflow Transmission - C. A. Chayne, Chief Engr. - Buick Motors Div.

1/11/49  Developments in Naval Shipboard Power and Lighting Systems
Speaker Capt. R. E. Cronin - U.S.N.

2/21/49  Joint Meeting - "The Transitor A New Semi Conductor Amplifier"
Speaker Dr. J. N. Shive, Bell Tel. Laboratories

3/8/49  Influence of New Materials on Future Designs
Speaker - F. R. Benedict, Westinghouse Electric Corp.

4/12/49  Joint Meeting - Opportunities for The New Electrical Engineering Graduate
Speaker - F. Jeffrey, Asst. to Chief Elec. Engr. - Allis Chalmers

5/10/49  Ladies Night
Meetings Subjects and Speakers

10/11/49
Joint Meeting at Baltimore, Md. "To Be or Not To Be" or "AIEE at Crossroads"
Pres. J. F. Fairman, AIEE

12/13/49
"Life, Thermodynamics and Cybernetics" - Speaker Dr. L. N. Brillouin - Columbia University

1/10/50
Marine Night - Alternating Current Diesel Electric Ship Propulsion System
Speakers - C. H. Fike, Gen. Motors and H. C. Coleman, Westinghouse

2/11/50
Student Night - "March of Research" by Dr. R. C. Hitchcock, Res. Engr., Inventor & Lecturer

3/5/50

4/5/50

5/5/50
Meetings Subjects and Speakers
1950-51

10/10/50 Joint Meeting with Balt. at Wash. "Engineering Contributions to the Medical Sciences"
Speaker - J. T. Wilson - Allis Chalmers

11/ /50

12/14/50 "The Elementary Particles of Physics" Speaker - Dr. K. K. Darrow, Bell Laboratories

1/ /51

2/13/51 Joint Meeting - "Rocket Propulsion and Instrumentation" - Dr. W. H. Avery,
John Hopkins Lab.

3/ /51

4/10/51 Ladies Night at Hippodrome Theatre
Meetings Subjects and Speakers

1951-52

11/13/51 Contemporary Sources of Energy - Eugene Ayers - Gulf Research & Development Corp.


1/15/52 Automatic Wind Power Plants - R. W. Weeks and Dr. A. C. Veldkins
Destructive Power of Winds - Dr. G. S. Benton, John Hopkins University

1/29/52 Joint Meeting - Reactor Program of the Atomic Energy Commission
Speaker - Dr. L. R. Hafstad, Dir. Reactor Dev. Div. U.S.A.E.C.

5/27/52 Solar Energy Conversion - Dr. Edward M. Redding, Chas. F. Kettering Foundation