

July 2, 1946

W. Kearney, E. K. Kelley, R. C. Kennedy, E. L. Kirkpatrick, J. D. Kleinkauf, Seymour Krevsky, Harold Krieger, Hugo Logemann, Jr., G. D. Matthews, W. I. Matthews, F. K. McCaffrey, W. D. McGuigan, L. H. McKee, L. A. Mollman, H. S. Moncton, J. F. Myers, J. C. Nicholas, J. E. Orth, B. E. Parker, H. C. Patterson, Thomas Pilling, M. J. Relis, G. A. Richardson, S. J. Stensfield, A. E. Towne, E. C. Webster, and F. B. Williams, and the 54 applications for admission to the same grade from W. B. Anspacher, P. R. Bell, Jr., Richard Blount, H. W. Boehmer, M. H. Cammen, L. A. Cartwright, W. A. Cobb, E. M. Combella, C. F. Crandell, J. E. Dean, C. B. DeSoto, C. W. Eichhorn, C. J. Emmons, W. L. Fattig, H. A. Gardner, R. E. Graber, T. A. Greene, Bernard Grob, H. E. Gunn, K. O. Heintz, P. S. Hemingway, N. T. Hiestand, G. A. Hooper, C. R. Hope, V. W. Hughes, J. C. Johnson, P. M. LaRue, K. E. Lippitt, A. J. McDonald, J. L. Mack, E. A. Massa, Jack Mofenson, E. N. Munser, H. R. Oldfield, Jr., T. P. Palodes, M. J. Parker, L. P. Polisse, J. R. Pollard, P. A. Portmann, F. V. Fringle, Francis Rudensner, W. M. Shank, H. S. Sidhu, Murray Simpson, D. A. Skinner, C. V. L. Smith, S. J. Snyder, N. J. Stowell, B. E. Thron, P. S. Veith, A. B. Wentzel, T. N. Wiley, P. H. Wyckoff, and S. D. Zurakov.

c. Lower Grades. The 121 applications for admission to Associate and 41 to Student Grades.

129. Tellers Committee Report. The Tellers Committee report tabulating the results of the March 15, 1946 Constitutional Amendment Ballot, was received and the Executive Secretary was instructed to return it with a request for further details.

*Letter to
Tellers ch.
7/18/46*

130. Student Branches. Mr. S. L. Bailey moved that the Constitution and Laws Committee be instructed to draw up appropriate bylaws for the formation of Student Branches of the I. R. E. (Unanimously approved.)

*Letter to
R. F. Jones
7/31*

131. PROCEEDINGS Matters. Editor Goldsmith reported on the following and the Committee took action where indicated:

a. 1947 Convention Liaison Arrangement. Arrangements were made whereby this year the Publications Manager became the liaison channel to the General Committee of the 1947 National Convention in New York. In that capacity, Miss Stote has presented a report to Dr. J. E. Shepherd, Chairman, which sets forth a program for copy dates for the Convention which is to be held in March 1947.

b. PROCEEDINGS Bank. The August issue will contain 63 technical editorial pages consisting of two papers only, one in the PROCEEDINGS and one in WAVES AND ELECTRONICS. The paper scheduled for the PROCEEDINGS covers the full history of radar development at the Radiation Laboratory, Dr. E. G. Schneider, author. Unscheduled at present, but available, are 25 papers having a total of 181 pages. There is a total of 116 papers, or 1011 pages, not in type, nor at the printers, thus making a grand total of 1250 pages approximately, or about 150 pages less than last month. Some 58 pages of papers have been rejected and the Editorial Department has required the revision of papers totaling 168 pages. In addition, 23 acceptable papers (about 233 pages) have been returned to the authors with the request for a condensation amounting to 40% of their length. The authors generally are most co-operative. All of these measures account for the fact that the PROCEEDINGS bank is now being brought under control.

d. Article on "The United States Naval Reserve." An Article by Commander Delbert E. Wicks, Bureau of Navy Personnel, Navy Department, Washington, is now in the process of preparation for publication. Editor Goldsmith read a statement, signed by Admiral Chester W. Nimitz, which will accompany this article.

e. Cumulative Index. The Board accepted the viewpoint of the Executive Committee that there be no Cumulative Index printed in 1947, but that this topic be reconsidered in September 1947, for possible publication in 1948.

f. Canadian Council of the I. R. E. There will be published a series of articles and papers emanating from the Canadian Council of the I. R. E., dealing with education matters, qualifications of engineers and related topics.

143. Award for Papers. Mr. Hackbusch moved that the Board accept the recommendation of the Executive Committee that the Board consider the setting up of an award for papers published in the PROCEEDINGS, having a high order of merit so far as the whole exposition of the subject is concerned, to stimulate the proper use of English in writing on technical subjects. (Unanimously approved.)

144. Sponsorship. Mr. Graham moved that the Institute regrets its inability to accept sponsorship of the National Electronics Conference. (Unanimously approved.)

145. Technical Committee Appointment. Mr. S. L. Bailey moved that the Board accept the recommendation of the Executive Committee that Mr. Earle Gregg be appointed a member of the Technical Committee on Electroacoustics. (Unanimously approved.)

146. Student Branches. Mr. Hackbusch moved that the Board accept the recommendation of the Executive Committee that the Bylaw amendments under the heading "Student Branches", beginning on page 4 of the report of the Constitution and Laws Committee, dated September 6, 1946, be tabled until further consideration of the subject can be taken up at the Chicago meeting, specifically until the November Board meeting. (Unanimously approved.)

147. Changes in Bylaws. Mr. Guy, Chairman of the Constitution and Laws Committee, presented the proposed changes in the Bylaws, a copy of which had been distributed to the Board Members.

Mr. Guy moved that the Board accept the recommendations of the Constitution and Laws Committee as proposed in the September 6, 1946 mailing, with the exception of those concerning Student Branches, and that the accepted recommendations and modified Bylaws be listed as follows: (Unanimously approved.)

(First para) "Sec. 6-A notice of his election shall be sent to each newly ad-
graph only mitted member together with a bill for his entrance fee and dues,
changed) if not previously paid, dues being computed for the annual period
beginning with the first day of the month following his election. His entrance fee or dues remaining unpaid, additional bills shall be sent the newly elected member sixty days and one hundred and twenty days after notification of his election, in the last instance accompanied by a warning that his election will be considered void if his admission fee and dues are not received within six months of his notification of election".

158. American Documentation Institute, Inc. Professor Turner moved that the Board accept the recommendation of the Executive Committee that Dr. J. H. Dellinger be re-appointed as Institute Representative for the American Documentation Institute, Inc. (Unanimously approved.)

159. Constitution Printing. Mr. Pratt moved that sufficient copies of an up-to-date Constitution be reproduced in the most inexpensive manner, for those people who are expected to have need for them, and defer any other printing or publication until some future time. (Unanimously approved.)

160. Radio Engineering Show at Grand Central Palace. President Lionellyn announced that approval had been given by the Executive Committee to the 1947 I. R. E. National Convention Committee, to move the Radio Engineering Show from the 34th Street Armory to Grand Central Palace.

Mr. Graham moved that the Board approve the action of the Executive Committee in approving the change of location of the Radio Engineering Show from the 34th Street Armory to Grand Central Palace, for March 3 - 7, 1947. (Unanimously approved.)

161. Student Branches. Dr. Everett moved that the Constitution and Laws Committee report on Student Branches be taken off the table, and be given consideration at this meeting. (Unanimously approved.)

162. Changes in Bylaws and Adoption of Student Branches Bylaws. Mr. Guy, Chairman of the Constitution and Laws Committee, presented proposed changes in the Bylaws, a copy of which had been distributed to the Board Members.

Mr. Guy moved that the Constitution and Laws Committee's recommendations for the proposed group of Bylaws, labeled "Sections and Student Branches" be adopted, subject to the modifications proposed in Mr. Pratt's letter of October 10, 1946, and that the proposed Bylaws relating to Student Branches, as drafted in Chicago, and written up by Mr. Pratt, be adopted, subject to the substitution in Sec. 5 of the word "June" for "January" and in Sec. 8 of the word "school" for "calendar." (Unanimously approved.) A copy of the adopted Bylaws is attached to these Minutes.

163. Simplification of Constitution - Preliminary Draft. Mr. Guy, Chairman of the Constitution and Laws Committee, presented the draft of a simplified Constitution, a copy of which had been distributed to the Board Members.

a. Fiscal Year. Professor Turner moved that the problem of changing the fiscal year of the Institute, be referred to the Constitution and Laws Committee for further study, and that their report thereon be sent to the Board Members for their further study. (Unanimously approved.)

b. Simplified Constitution. Mr. Pratt moved that it is the consensus of the Board that the draft of the Constitution, dated October 29, 1946, as discussed, represents substantially the views of the Board in regard to general simplification. (Unanimously approved.)

164. Regional Boundaries. Dr. Baker moved that the Board approve the list of Regional Boundaries as October 16, 1946, as revised by the Executive Committee at its meeting November 6, 1946. (Unanimously approved.) A copy of the approved list of Regional Boundaries is attached to these Minutes.

November 8, 1946
(Minute 152)

"Student Branches" Bylaws adopted by Board of Directors
Institute of Radio Engineers, Inc. - November 8, 1946

1. Upon receipt of a petition signed by a faculty representative and by not fewer than fifteen (15) Student members in a school of recognized standing, the Board of Directors may authorize the establishment of a Student Branch in that school.
2. All Student Branches shall accept and conform to a Constitution approved by the Board of Directors.
3. Student Branches may coordinate and combine their activities and organizations with the local organizations of other engineering and scientific societies, but among the officers of such joint organizations there shall be at least a corresponding secretary who shall be a member of the local Student Branch of the Institute.
4. No Student Branch shall have any authority to contract debts for, pledge the credit of, or in any way bind the Institute.
5. Student Branch corresponding secretaries shall forward to the secretary of the Institute a report of each meeting held by the Student Branch for the presentation or discussion of papers, and during June of each year a financial statement for the preceding year.
6. Local non-compulsory financial contributions may be accepted by Student Branches.
7. Failure of a Student Branch to maintain a minimum of ten (10) members and to hold at least three (3) meetings each year shall place the Student Branch on probation. All members of the Student Branch shall be informed of the probation by the Secretary of the Institute who shall also call to their attention the requirements for maintaining the Student Branch. If the delinquency continues for a second year, the Student Branch shall automatically be dissolved. The Secretary shall so report to the Board of Directors and so inform the Student Branch membership.
8. For Student Branch maintenance, upon certification by the local faculty representative, expenses of the Student Branch up to and including a maximum of fifteen dollars (\$15.00) for any one school year shall be defrayed by the Institute.
9. The Board of Directors may dissolve a Student Branch because of improper conduct or for any other reason deemed sufficient by the Board of Directors.

(Bylaw Sec. Numbers will be modified as usual to fit into the Institute Bylaws.)