

THE INSTITUTE OF RADIO ENGINEERS

1 EAST 79 STREET NEW YORK 21, N.Y.

March 9th, 1959

TO:

All Members of the Professional Group on Radio

Frequency Interference Administrative Committee

FROM:

Harold Schwenk, Chairman

SUBJECT: Nominations for FGRFI Administrative Committee

In accordance with the By-Laws of the PGRFI, the following people have been nominated by the Nominating Committee as Candidates for election to fill the upcoming vacancies on the PGRFI Administrative Committee:

C. C. Borden

R. Daniels

A. Eckersley

R. W. Fairweather

M. First

J. Lorch

L. Milton

J. J. O'Neil

B. Schenker

O. P. Schreiber

R. B. Schulz

H. R. Schwenk

J. C. Senn

L. W. Thomas

Mr Naul - Chairman Buruano - Vice Chairman Kall - Secretary Fairweather - Freazurer





THE INSTITUTE OF RADIO ENGINEERS

PROFESSIONAL GROUP CORRESPONDENCE

March 17, 1959

PLEASE ADDRESS REPLY TO

200 S. 33 Street Phila. 4, Pa.

TO

: Members of Technical Papers Committee, PGRFI

FROM

: R. M. Showers, Chairman

In view of the opportunity to get a reasonable number of our group together, I am calling a meeting of the technical papers Committee at 5:00 P.M. in the Sert Room of the Waldorf-Astoria hotel immediately following the session on RFI. Please try to be present. If you cannot appear, I would appreciate receiving any suggestions you have for procurement of technical papers for the Transactions of PGRFI.

Sincerely yours,

Cms.

R. M. Showers, Chairman Technical Papers Committee PGRFI

Encl.

c. S. Burruano

E. Chapin

W. Q. Crichlow

J. J. Egli

G. D. Johnson

M. Kant

L. Milton

W. Pakala

S. Skolnik

C. S. Vasaka

H. Schwenk (Ex-Officio)



Status of Activities of the Technical Papers Committee

Abstract	ts or Sum	maries R	eceived	-	6
Manuscripts received					7
n	reje	cted	1		
n	accep publica	ted for	<u>3</u>		
n	returned revision		1		
11	still our	t for	2		
	nal manus not rece	-	3		
Promise	d papers	(defini	te)	-	3
n	n	(tentati	ive)	_	2

Contited R. J. FARBER YES there is enough material to make an issue of the Thomactions but the people must be asked to write them, the He said that this will be taken up at the next meeting of Committee 27.3 and he will let me know the results



THE INSTITUTE OF RADIO ENGINEERS

PROFESSIONAL GROUP CORRESPONDENCE

3-30-59

Absent

PLEASE ADDRESS

Minutes of

PGRFI Technical Papers Committee
held at the Waldorf-Astoria Hotel, New York, N.Y.
March 23, 1959 - 5:00 to 7:00 P.M.

E. Chapin	S. Burruano
F. Greene (for W. Q. Crichlow)	W. Q. Crichlow
C. S. Vasaka	J. J. Egli
H. Schwenk	G. D. Johnson
R. M. Showers (chairman)	M. Kant
	L. Milton
	W. Pakala
	S. Skolnik

The purpose of this meeting was to discuss the proposed PGRFI seminar scheduled to be held in New York, June 16-17.

- 1. It was determined that the limited time available before the seminar would make it difficult to obtain papers of an invited nature of uniformly high quality for presentation at a formal conference.
- 2. It was decided to recommend to the Administrative Committee and the Seminar Committee that the conference be conducted as a series of informal seminars. Opinion was divided as to whether seminars could be conducted with concurrent sessions or not. A list of topics which might be the subject of the informal seminar is as follows:
 - a) instrumentation
 - b) techniques

Present.

- c) criteria for acceptable signal-to-interference ratios (part of the systems problem)
- d) correlation of instruments
- e) spectrum conservation
- f) signal density studies
- g) limits
- h) shielding and bonding
- i) spurious emission
- j) filtering

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J. 3. Veneth

H. Gerece

G. 2. Veneth

H. M. Gerece

G. 2. Veneth

J. Skolnik

G. Skolnik

G. Skolnik

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- 3. Members of the Technical Papers Committee felt that the classified session which is planned should be played down, and that there should be available informal discussions on at least two days. The classified session should be held on the third day for those who have been cleared to attend. It was agreed that the Technical Papers Committee would endeavor to provide the program for the unclassified portion of the seminar in accordance with the decisions of the Administrative and Seminar Committees.
- 4. The chairman of the Technical Papers Committee requested that Mr. Schwenk obtain the services of persons more familiar with classified work to assist the Technical Papers Committee in setting up the program for the classified session. It was recommended that the Army and the Navy be invited to participate along with the Air Force in this program. In particular, it was suggested that Messrs. Burruano and McNaul, and possibly Mr. Thomas, assist in this plan.

Respectfully submitted,
R. M. Showers

R. M. Showers Chairman

c.c. S. Burruano

E. Chapin

W. Q. Crichlow

J. J. Egli

G.D. Johnson

M. Kant

L. Milton

W. Pakala

S. Skolnik

C. S. Vasaka

H. Schwenk (Ex-Officio)

c.c. Also to:

R. Fairweather

B. Schenker

J. McNaul

A. Kall

Z. Grobowski