THE INSTITUTE OF ELECTRICAL AND ELECTRONIC ENGINEERS INC.

#### AUSTRALIAN SECTION

# AGENDA

#### 67TH COMMITTEE MEETING

Location Committee Room 5, "A" Block", North Sydney Technical College/

R.N.S.H., Level 4 Conference Room. To be advised.

Time 1845 hours, Monday 4th December 1978

<u>Matters</u> 1. Committee Members present.

Apologies.

3. Minutes of 66th Committee meeting.

Minutes Annual General Meeting.

5. Correspondence.

6. 1979 Committee Members.

7. Duties and Objectives of Committee members 1979.

8. Treasury report.

9. Other business.

Close of Meeting 2

2100 hours.

Next Meeting

Annual General Meeting, 1900 hours, 20th November.

Seven Two Nine Club Ltd., 63 Lithgow Street, ST. LEONARDS.

#### Distribution

Prof. B.D.O. Anderson

Mr. D.G. Bradshaw

# Mr. L.J. Clementson

Mr. Bruce Davis

Professor R.M. Huey

Mr. E. Laisk

Prof. D.G. Lampard

Mr. I.E. Meldrum

Mr. L.A. Phipps

Dr. Radzyner

Mr. A.F. Rister

Mr. F. Shaw

Mr. P.I. Somlo

Mr. C.W. Walker.

Mr. H.T. Whiteside.

Dr. R. Zakarevicius

Mr. J.J. Vasseleu

Mr. J. Deans

Dr. T. Downs.

All-

A F Rister Secretary

# MINUTES OF 66TH COMMITTEE MEETING OF

#### IEEE AUSTRALIAN SECTION

Held: Level 4 Conference Room R.N.S.H. Sydney, Monday 30th October at 1845 hours.

Mr. D.G. Bradshaw, Chair, Mr. P.I. Somlo, Mr. A.F. Rister Present:

Mr. F. Shaw, Dr. R. Zakarevicius.

Apologies: Mr. H.T. Whiteside, Dr. R. Radzyner.

The minutes of the 65th Committee meeting having been circulated were confirmed and signed subject to the amendment of 3.1. read Dr. R.T.H. Alden.

# BUSINESS ARISING

# 2.1. Annual General Meeting

The set and confirmed date for the 1978 Annual General Meeting is Monday, 20th November, and will be held at the 729 Club, Lithgow St., St. Leonards, 2066. commencing at 7 p.m. A social dinner evening will follow at 8 p.m. for members, wives/partners - cost \$8.00/head.

# 2.2. 1979 Committee

The Chairman will announce the 1979 Committee members at the Annual General Meeting with the nominations committee having received, considered and accepted the following nominations at this time.

Mr. G.W.R. Hole Sitting Committee Br. Brian G. Love Sitting Committee Mr. Theodore L. Baitch Sitting Committee Mr. M.J. Simons Sitting Committee

Mr. C.W. Walker Corresponding Member, S.M.E.C.

Dr. R. Zakarevicius 1979 Chairman Mr. P.I. Somlo 1979 Vice Chairman

Mr. F.S. Shaw Treasurer.

Mr. L. Clementson Vice Treasurer. Mr. H.T. Whiteside Sitting Committee Dr. R. Radzyner Student Affairs.

Mr. D.G. Bradshaw Newsletter, papers, seminars and awards.

Mr. J.J. Vasseleu Membership drive and upgrading Australia, also Region 10.

Mr. A.F. Rister Newsletter, papers, seminars and awards. Mr. E. Laisk Sitting Committee, U.S. Trade relations. Dr. Israel Korn

Chapters and Societies.

The Chair will receive further nominations from the floor at the Annual General Meeting.

The Secretary is to write to 1978 corresponding members formally accepting their willingness to continue as such for 1979. Dr. Alden will sit on the Committee for 6 months commencing February, 1979.

#### 3. VISIT OF IEEE PRESIDENT - DR. IVAN A. GETTING

The visit of Dr. Getting was a resounding success. The combined meeting in Canberra arranged by Professor Green, the Sydney Club Dinner Lecture, The Argyle Tavern Luncheon and the University of New South Wales paper exceeded expectation.

# 3.2. Visit Expenses.

The Secretary advised registration fees received to date are

Sydney Club Argyle Tavern

\$462.

Outstanding

37.50 **≃** \$499.50.

Expenses to be paid:

Argyle Tavern \* \$160.00.

Expected expenses Sydney Club 

⇔ 480.00. +

Expenses received from Chairman 160.54.

" " from Secretary 160.00.
" " from Dr. Zak 49.25.

Expenses are yet to be received from

Professor Green Dr. R. Radzyner

Whilst the Committee expects expenditure to exceed costs by some \$300, the final figures will not be known until the account from the Sydney Club and others, telephone, postage, telex and miscellaneous items become known during November.

3.3. Photographs taken at the Sydney Club by Mr. P.I. Somlo were excellent and the Committee moved a note of appreciation and thanks to Mr. Somlo - some of the photographs will be used for the November newsletter "CIRCUIT"

## 4. NEWSLETTER

4.1. The Secretary advised articles from the Regional Director, Chairman Dr. R. Radzyner, have been received, together with advertising material expected to cover the November edition expenses as well as the deficit from the last (September) edition.

# 5. <u>CORRESPONDENCE</u>

- 5.1. A letter has been received from the IREE Chairman welcoming joint IREE/IEEE papers for 1979.
- 5.2. The Secretary is to write to Professor Green in Camberra to seek two or three alternative dates for his paper to be delivered at such joint meeting first half of 1979.
- 5.3. Four general letters seeking application for membership have been attended to.
- 6. The Secretary is to return the 1978 Australian prize Award Certificate to Mr. Lamb to New York for correction, also notifying New York of the extra displeasure on the mistakes in the certificate.

The meeting closed at 2115 hours.

Chairman.

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#### AUSTRALIAN SECTION

#### AGENDA

# 65th COMMITTEE MEETING

Location

Committee Room 5, "A" Block,

North Sydney Technical College, Gore Hill.

<u>Time</u>

1845 hours, Monday 9th October, 1978.

Matters

- 1. Committee Members present.
- 2. Apologies.
- 3. Items of 64th Committee Meeting.
- 4. Correspondence.
- IEEE President Meeting.
- 6. Annual General Meeting.
- 7. 1979 Committee.
- Joint Papers and Lectures for 1979.
- 9. Other business.

Close of

2100 hours.

Meeting

Next

1845 hours, Monday 6th November, 1978.

Meeting

#### Distribution.

Prof. B.D.O. Anderson

Mr. D.G. Bradshaw

Mr. L J Clementson

Dr. Bruce Davis

Professor R.M. Huey

Mr. E. Laisk.

Prof. D.G. Lampard.

Mr. I.E. Meldrum

Mr. L.A. Phipps

Dr. Radzyner.

Mr. A.F. Rister

Mr. F. Shaw

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Mr: C.W. Walker.

Mr. H.T. Whiteside.

Dr. R. Zakarevicius

Mr. J.J. Vasseleu

Mr. J. Deans.

Dr. T. Downs.

Thit

A F Rister Secretary

# MINUTES OF THE 64TH COMMITTEE MEETING

## OF IEEE AUSTRALIAN SECTION

Held at North Sydney Technical College, Gore Hill, on Monday, 7th August, 1978.

Present: Mr. D.G. Bradshaw, Dr. R. Zakarevicius and Dr. R. Radzyner,

Mr. P.I. Somlo, Mr. E. Laisk, Mr. A.F. Rister.

Apologies: Mr. L.A. Phipps.

- The minutes of the 63rd Committee Meeting, having been circulated, were confirmed, subject to the following amendments:
  - 1: Amendment to READ "The minutes of the 62nd, NOT 63rd Meeting"
  - Spelling correction Dr. Zakarevicius Full initials for Mr. P.I. Somlo.
  - 3.7. Amended to read "Joint IEEE/IEAust. Meeting
  - 3.10. Amended to read "Joint Meeting with IREE".

# 2. Business Arising

- 2.1.Letter from Professor Green, agreeing to give the joint paper with IREE first half of next year. The joint meeting paper will need to be delivered between February and June, 1979.
- 2.2.A letter has been received from IREE General Secretary for President L.R. Free, replying to the Chairman's letter welcoming joint paper sessions between IEEE and IREE and setting out guidelines for arranging the joint paper sessions.
- 2.3. The Chairman tabled the proposed itinerary of IEEE President, Dr. Getting A prolonged discussion ensued for finalising arrangements. Dr. Zakarevicius and Dr. Radzyner will meet Dr. Getting on his arrival with Mrs. Getting at the International Airport on 24th October. Dr. Getting will then travel direct to Canberra, where he will be met by Professor Green. Details of the arrangements in Canberra will be provided by the Chairman. Dr. Zakarevicius and the Chairman respectively will look after Dr. Getting on his return to Sydney on 26th October. It is confirmed Dr. Getting will deliver a paper on SATELLITE NAVIGATION to an invited audience at the Sydney Club at 6.30 p.m. on Thursday 26th October. The Chairman will be with Dr. Getting a.m. on Friday, 27th October. Dr. Getting will deliver a paper to an audience of members at luncheon 12.30 p.m. at the Argyle Tavery on Friday, 27th October. Dr. Getting will speak on IEEE. Committee Members will look after Dr. Getting at a Dinner at the Opera House

Committee Members will look after Dr. Getting at a Dinner at the Opera House on Friday evening 27th, also Saturday 28th October.

Mr. Somlo will entertain Dr. Getting at dinner on Saturday 28th October. The Secretary will arrange for Dr. and Mrs. Getting to see Blue Mountains areas on Sunday, 29th October.

Arrangements have been completed for Monday, 30th  $O_{c}$  tober, when Dr. Getting will depart for New Zealand late afternoon.

The Secretary is to arrange for publicity on Dr. Getting's visit in Engineers Australia.

The Chairman will arrange for similar publication in Australian Electrical World.

The Invitation List to the Dinner Lecture Series and the luncheon has been finalised by the Chairman.

## Correspondence.

3.1. The Secretary has received letters from members willing to serve on the Committee.

- 3.1. Members are:
- Cont.

  Mr. Brian G. Love of Gordon, Mr. Leslie Robertson of Loftus and
  Mr. G.W. Hole of Turramurra.
- 3.2. The Secretary has received pink change sheets and statistics sheets from New York for the month of July. Total membership figures are 960, which represents a total gain of 15.8%. The Secretary is to forward the statistics sheet to Dr. Radzyner.
- 3.3. Dr. Zakarevicius received a letter from Professor Leung, Hong Kong, advising the three entries from Australia for the student paper contest have won prizes. Dr. Radzyner advised Professor Leung apparently has not received the letter from the Secretary advising that he, not Dr. Zakarevicius, is the member for representing student affairs in Australia.

The Secretary is to check and write to Professor Leung.

- 3.4. The Chairman has received a report from the Secretary giving detail of the Secretary's discussions with Mr. Robert Asdal in IEEE headquarters New York during his recent visit.
- 4. Treasurer's Report
- 4.1. The Treasurer advised the Australian Section funds stand at \$1162.63 cash in bank.
- 4.2. The Chairman tabled an account for \$71.68. Cheque was drawn for payment.
- 4.3. The Secretary tabled a statement of \$287.50. A cheque for \$200.00. was drawn against this statement pending the Secretary's report of the Secretary's expenditure to the Treasurer.
- 4.4. The Secretary tabled an account for printing of July Newsletter for \$72.60. Cheque was drawn for payment.
- 4.5: Balance in Bank \$818.35.

The Meeting closed at 2115 hours.

Chairman		••••••
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Date	• • • • • • • • • • • •	••••••

#### AUSTRALIAN SECTION

#### **AGENDA**

#### 64TH COMMITTEE MEETING

Committee Room 5, "A" Block, Location North Sydney Technical College, Gore Hille.

1830 hours, Monday 4th September, 1978. Time

1. Committee Members present. Matters

2. Apologies.

3. Minutes of the 63rd Meeting.

4. Correspondence

5. Committee Members and responsibilities.

6. IEEE PRESIDENT VISIT. 24th October - 2nd November, 1978.

Treasurer's Report.

Other Business.

Close of 2100 hours. Meeting

65th Committee Meeting Next 1845 hours Monday and October, 1978. Meeting

# Distribution

Prof. B.D.O. Anderson

Mr. D.G. Bradshaw

Mr. L.J. Clementson.

Dr. Bruce Davis.

Prof. H.E. Green.

Prof. R.M. Huey.

Mr. E. Laisk.

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Mr. J. Deans. Dr. T. Downs.

A.F. Rister Secretary

## MINUTES OF THE 63RD COMMITTEE MEETING

#### OF IEEE AUSTRALIAN SECTION

Held at North Sydney Technical College, Gore Hill, on Monday, 7th August, 1978.

<u>Present:</u> Mr. D.G. Bradshaw, Chairman; Dr. R. Zakrevicius, Mr. A.F. Rister.

Apologies: Dr. R. Radzyner, Messrs. E. Laisk, F. Shaw, L. Clementson, P. Somlo.

- 1. The minutes of the 63rd Committee Meeting having been circulated, were confirmed, subject to the following amendments:
  - 3.3. Full publication of the name Mr. Jack E. Brisgesson.
  - 3.6. Fellow members, in lieu of full members.
  - 5.1. Chairman and Secretary, in lieu of Chairman, Secretary and Secretary.

#### 2. Business Arising.

- 2.1. The Secretary has not yet submitted a report to the Chairman on items raised with Mr. Asdal during the Secretary's recent visit to New York. The report is to be tabled for the 64th Committee Meeting.
- 2.2. The Secretary advised New York required the legend to be printed on the Award Certificate to Mr. Krishnan-Iyer, winner of the 1977 Student Paper Contest. The certificate will be sent by Return Air Mail.
- 2.3. The Chairman advised IEAust. had accepted three of the Joint Papers proposed for 1979, viz:
  - a. DEVELOPMENT OF INTEGRATED CIRCUIT FACILITY AT THE UNIVERSITY OF NEW SOUTH WALES.
  - b. THE STATE OF THE INDUSTRY.
  - c. EDUCATION IN MAINTENANCE PRACTICE.
- 2.4. The next joint paper session with IEAust will be 24th August at Eagle House:

SOLAR ENERGY - AUSTRALIAN DEVELOPMENTS. Drs. N. Green, B. Window, P. Hanks.

2.5. The following paper will be presented September 28, 1978:

CAUSE AND EFFECT OF INTERNATIONALISM ON AUSTRALIAN STANDARDS. Mr. K. Parsons.

# 3. <u>Correspondence</u>

- 3.1. An account has been received from the printer for the July Newsletter. The Secretary to pass on to Treasurer for payment.
- 3.2. Pink change sheets and Member Statistics Sheet have been received from New York.
- 3.3. A letter has been received from Mr. Theo Baitch confirming he will join the Committee in 1979, also has offered to present two papers in 1979. The Secretary is to write and accept the offer, one paper to be a dinner lecture paper at the Sydney Club and also

...../2

- 3.3. to ask if Mr. Baitch would be willing to deliver one paper in Cont. Newcastle as a joint IEEE/IEAust. paper.
  - 3.4. The Chairman has received a letter from IEEE President, Dr. Getting, advising he accepts the Chairman's invitation to visit Australia and New Zealand between 24th October and 2nd November, 1978. The Chairman advised an itinerary can now be formulated for one week noting that Dr. Getting will deliver two papers during his visit. One paper SATELLITE NAVIGATION will be delivered on 27th October to an invited audience. This forms the next dinner lecture series.

The second paper, on IEEE, is yet to be arranged. However, it is felt this may be delivered at a luncheon on 26th October. Arrangements will be put in hand for 20 people to attend the luncheon. The Chairman has requested the Secretary to send a letter to all interested correspondents.

- 3.5. A letter has been received from Robert Asdal in New York referring to guidelines on IEEE leadership and service.
- 3.6. A letter has been received from Tokyo, advising of the ICCS 1978 seminar in Tokyo, November 3rd to 5th. Members intending to attend are to write to the Secretary for details.
- 3.7. The Chairman has written to Professor Anderson seeking his assistance in establishing joint IEEE/IEAust in Newcastle.
- 3.8. The Chairman has written to Dr. John Wilson of the Defence Research Centre, giving thanks for his paper at the Joint Meeting on 27th July.
- 3.9. A letter has been sent to Dr. Downs at St. Lucia University thanking him for his willingness to be corresponding member in Brisbane.
- 3.10. The Chairman has written to Professor Green in Canberra accepting Professor Green's offer for a paper to be delivered at a joint meeting.
- 3.11. The Chairman has written a letter to the President of IREE concerning joint paper sessions on a more regular basis.
- 3.12. The Chairman has written to the President in New York concerning more firm establishment of the Australian Section Committee
- 3.13. The Chairman has written to the New Zealand IEEE Chairman concerning the forthcoming visit of Dr. Getting.
- 3.14. A letter has been received from IREE concerning the inaugural meeting for formulation of the IREE, Sydney Microprocessor Group This letter is of general interest to the Committee and it is felt it should be supported.

# 4. General Matters

- 4.1. The Secretary is to proceed with the format of the new Newsletter, to be known as "CIRCUIT". The Secretary has some data available and is to complete the writing early in August. Various aspects of material were discussed and agreed to.
- 4.2. The Chairman advised the Region 10 Conference will be held in Bombay 24th September to 10th October. The Chairman will be attending and the Vice Chairman, Dr. Zakrevicius will take the chair during this time.
- 4.3. The Secretary is to write to Keith Pole, R.M.I.T. (The Royal Melbourne Institute of Technology, seeking to recover materials supplied last year for the formulation of the Victorian sub-section.

4.3. Despite the efforts of the Chairman, Secretary and Treasurer of Cont. the Committee, it has not been successful. Before shelving any future moves, further discussions are to be held with a view to deciding on further re-establishment moves.

# 5. Treasurer's Report

5.1. The Treasurer advised through the Chairman the Australian Section funds are \$1,127.37 cash in bank.

The Meeting closed at 2100 hours.

Chairman

Data

# MINUTES OF THE 63RD COMMITTEE MEETING

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The Meeting closed at 2100 hours.

Chairman	******		 	• • • •
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#### AUSTRALIAN SECTION

#### **AGENDA**

## 63RD COMMITTEE MEETING

Location

Committee Room 5, "A" Block,

North Sydney Technical College, Gore Hill.

Time

1830 hours, Monday, 7th August, 1978.

Matters

1. Committee Members present.

2. Apologies.

3. Minutes of the 62nd Meeting.

4. Correspondence.

5. Joint Papers.

6. Newsletter to Members.

7. Other Business.

#### Distribution

Mr. D.G. Bradshaw

Mr. L.J. Clementson.

Prof. H.E. Green.

Prof. R.M. Huey.

Mr. E. Laisk.

Prof. D.G. Lampard.

Mr. I.W. Meldrum

Mr. L.A. Phipps.

Dr. R. Radzyner

Mr. A.F. Rister

Mr. F. Shaw

Mr. P. Somlo.

Mr. C.W. Walker.

Mr. H.T. Whiteside.

Dr. R. Zacarevicius.

Mr. J.J. Vasseleu.

Mr. J. Deans.

Prof. R.E. Bogner.

A F Rister Secretary

# MINUTES OF THE 62ND COMMITTEE MEETING

# OF IEEE AUSTRALIAN SECTION

Held at North Sydney Technical College, Gore Hill, on Monday, 3rd July, 1978.

<u>Present</u>: Mr. D.G. Bradshaw, Chairman; Dr. R. Radzyner, Messrs. A.F. Rister, F. Shaw, L.A. Phipps (part)

Apologies: Dr. R. Zacarevecius.

- The minutes of the 61st meeting held on Monday 19th June, 1978, having been circulated, were confirmed and signed subject to the following amendments.
  - 2.9. Adjust to read ...... IEAust. assuring full co-operation in promoting the Haneman lecture.

  - 3.5. Typing error .....and other membership jewellery. The Meeting closed at 2130 hours.
- 2. Business Arising
- 2.1. The Chairman requested the Secretary to amplify 3.4 of the 61st Committee Meeting in a format of a report for the next meeting, which is 7th August.
- 3. <u>Correspondence</u>
- 3.1. A letter has been received from Monash University requesting membership and student membership material. The letter was passed to Dr. Radzyner for action.
- 3.2. A letter was received from Mr. John A. Huckson, advising change of address.
- 3.3. A letter was received from Mr. Jack E. Br A complaint concerning membership fees paid to the National Bank. No response from IEEE, New York. Secretary to investigate the Complaint with New York and advise Mr. B on the action.
- 3.4. Three letters reference membership enquiry.
- 3.5. The Chairman received a letter (22nd June) from Senior Member, Mr. Orest Meykar in the form of a handbill, in which Mr. Meykar encouraged members to voice their opinion and support for more IEEE papers and activities to be held outside of the U.S.A.
- 3.6. A copy of the pink change sheets to the 31st May and also the current Stastics Sheet. Extracts of the Statistics Sheet show the current Section status:

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•	٠	•	•	•	•	٠	٠	•	٠	٠	٠	٠	٠	•	•	•	٠	٠	•	•	٠	٠	٠	٠	٠	٠	٠	٠	•	/ 4

3.6. Current Membership - 902.

Cont.

Students Graduates Members Senior Members Full Members.

152 131 508 53 2

#### Comparison with 1977

Membership - 779.

Students

Members

Senior Members

Full Members

118

572

65

2

The Chairman pointed out that although the comparison figures highlight changes, it is to be noted the basis of the statistics has recently been altered.

# 4. Joint Papers

- 4.1. No final list of Joint Paper Sessions has been provided to IEAust. at this time. However, the following suggestions have been derived and generally agreed to and will be forwarded to IEAust. as soon as the Chairman is able to finalise the lecturerers.
  - Dr. W.J. Dewar of the University of N.S.W. ELECTRONICS IN MODERN YACHTING.

Dr. Zacarevicius to finalise detail for the Chairman.

2. Dr. Richard E. Vaughan.

DEVELOPMENT OF INTEGRATED CIRCUIT FACILITY AT THE UNIVERSITY
OF NEW SOUTH WALES.

Dr. Radzyner provided the synopsis of the paper. The Chairman to handle.

- 3. A SECURITY SYSTEM.
  - Mr. F. Shaw to advise speaker and finalise detail.
- AUTOMOTIVE ELECTRONICS.
   Chairman to further advise and finalise.
- Mr. Peter Lane, Technical Director, S.T.C. Laboratories.
   Topic to be determined.

Mr. Clementson to further with Dr. Zacarevicius

- 6. Mr. A.F. Rister. EDUCATION IN MAINTENANCE PRACTICE. Synopsis to Chairman this week.
- 4.2. The Chairman is to contact IREE Chairman reference IEEE/IREE co-operation in joint paper sessions. The Chairman pointed out the A.F. Rister paper to be delivered at The Sydney University School of Electrical Engineering at 6.30 p.m. Tuesday 25th July is a Joint Paper session. The paper EDUCATION IN MAINTENANCE PRACTICE as published in the IREE Journal shows it as an IREE lecture only.
- 4.3. The next Joint Paper Session with IEAust. will be GUIDED WEAPONS Dr. John Wilson. The paper will be held at Eagle House, North Sydney, at 5.30 p.m. for 6 p.m., Thursday 27th July. The Chairman has written to IEAust. asking for publication of the paper in the Engineers Journal.

...../3

# 4.4. IEEE Dinner Lecture Series

No reply has been received from the IEEE President in New York at this time to be furthered by the Chairman. The next dinner lecture series is tentatively programmed for 12th October, 1978 at the Sydney Club. This date is tentative and will be confirmed at the next Committee meeting, as will the method of admission - by ticket or cash at the door. The matter is to be furthered by the Technical Papers Session Sub Committee for the next meeting.

- 5. Election of Committee for 1979.
- 5.1. The Chairman pointed out that all offices are to be automatically vacated for the 1979 Committee elections. The present officers, Chairman, Secretary and Secretary have served their three year term and cannot be re-elected to those positions. Nominations for all offices will be called for in the August Newsletter to Members.

#### 6. Other Business

The Secretary advised a recent investigation and moves reference advertising in Newsletters to Members and additional methods of obtaining income through advertising for improving the Newsletter and advertising material. It was noted the increase in postage and other costs are a matter of concern to all members of the committee of the Australian Section.

The Meeting closed at 2100 hours.

Date		 	 	 	•••	 

Chairman .....

#### AUSTRALIAN SECTION

#### AGENDA

#### 62ND COMMITTEE MEETING

Location

Committee Room 5, "A" Block,

North Sydney Technical College, Gore Hill.

Time

1830 hours, Monday 3rd July, 1978.

Matters

1. Committee Members present.

2. Apologies.

3. Minutes of 61st Committee Meeting.

4. Correspondence.

5. Lectures and Papers.

6. Election of Officers for 1979.

7. Other business.

Close of Meeting

2100 hours.

Next Meeting

7th August, 1978

# Distribution

Prof. B.D.O. Anderson.

Prof. R.E. Bogner

Mr. D.G. Bradshaw

Mr. L.J. Clementson.

Prof. H.E. Green

Prof. R.M. Huey.

Mr. E. Laisk.

Prof. D.G. Lampard.

Mr. I.W. Meldrum

Mr. L.A. Phipps.

Dr. R. Radzyner

Mr. A.F. Rister

Mr. F. Shaw

Mr. P. Somlo.

Mr. C.W. Walker

Mr. H.T. Whiteside.

Dr. R. Zakaravecius.

Mr. J.J. Vasseleu.

Mr. J. Deans.

A.F. Rister Secretary

#### MINUTES OF THE 61ST COMMITTEE MEETING

#### OF IEEE AUSTRALIAN SECTION

Held at North Sydney Technical College, Gore Hill, on Monday, 19th June, 1978.

Present: Mr. D.G. Bradshaw, Chairman; Dr. R. Zacarevicius, Messrs. L.A. Phipps, F. Shaw, P. Somlo, A.F. Rister.

Apologies: Mr. E. Laisk, Dr. R. Radzyner, Mr. H.T. Whiteside.

- 1. The minutes of the 60th Committee Meeting held on Monday, 1st May, having been circulated, were confirmed and signed.
- Correspondence.
- 2.1. Pink change sheets were received from New York on 30th April and 31st May.
- 2.2. Various letters have been received in response to the publication in the May Newsletter concerning electrical and electronic maintenance. Two of these letters (a) from Mr. Evans, Chief Electrical Engineer of John Lysaght, Australia Ltd., and (b) Mr. Clive Walker of the Snowy Mountains, were tabled for brief discussion. Response to the general correspondence received will be published in the July Newsletter to members.
- 2.3 Letter of 12th June from IREE calling for papers from IEEE members for IREECon., 1979. A call for papers will be made in the July Newsletter passing on information. IREE realise time is short and that a possible extension of the published deadline may be needed.
  - A letter from the University of N.S.W. 29th May advising of five Electronics and Electrical refresher courses to be offered over radio from the end of July, 1978. The Secretary will advise Derek Broadbent. Details of the offered courses will be published in the July Newsletter to members.
- 2.4. A copy of the Bombay Section Newsletter has been forwarded to the Chairman.
- 2.5. Letters from New York detailing material available, also meeting banners to be used as backdrops. The Secretary to obtain two banners to be used as backdrops in future Joint or IEEE technical paper sessions.
- 2.5. Five letters were received requesting membership information.
  The Secretary to send the requested information.
- 2.6. Copy of a letter received from the S.A.I.T. to IEEE Spectrum, New York. wherein information was given to Spectrum for publication on the Pacific Region conference on Electrical Engineering Education 11th to 13th December, 1978. This is also to be re-advertised in the July Newsletter. The Chairman has received a letter from Professor Green in Canberra referring to a Speaker from the Department of Defence for the joint IEAust/IEEE July 27th lecture.
- 2.7. The Chairman has received a letter from David McGlynn who is looking for an organisation to promote five city lectures in Australia.

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- 2.8. Letter from Professor Green in Canberra advising circumstances in which he may be able to come to Sydney to lecture at the joint IREE/IEEE paper on 'ANTENNAS GEOMETRICAL THEORY OF DIFFRACTION'. Chairman to write and accept Professor Green's offer in principle.
- 2.9. Communique to the Chairman from Bill Shaw of IEEAust assuring full publication of IEEE papers commencing with Professor Haneman.
- 2.10.Report from Dr. Radzyner on Student Affairs in which the on-going student prize presentation is mentioned. Dr. Downs is willing to present the scroll.
  - NOTE: Mr. Phipps pointed out difficulties had been encountered obtaining a suitable scroll and pointed out perhaps it would be better for the Australian Section to obtain the blank certificates from New York and have these certificates suitably inscribed in Sydney for student prize presentation and other purposes. The suggestion of Mr. Phipps was unanimously agreed and the Secretary was to obtain certificates to the value of \$30 from New York via Air Mail.
- 2.11. Letter from Mr. Robertson. Mr. Baitch referring to Australian Section activity / assistance.

# 3. Other Business

- 3.1. IEAust. now require a list of names and preferable paper titles for the coming IEAust. and IEEE Joint Papers commencing February, 1979. The list is to be provided by the first Thursday in July.
- 3.2. Committee agreed to a request from Dr. Radzyner for Dr. Radzyner to present a pair of T shirts to selected students for various purposes at IEEE cost.
- 3.3. The Committee agreed to a request from Dr. Radzyner re the lottery of IEEE students for student membership with a rebate to the lottery winner as nominated by Dr. Radzyner.
- 3.4. The Secretary reported to the Committee on his recent discussions on IEEE matters with Robert Asdal during his June visit to New York.
- 3.5. The Secretary obtained tie-tacs and other membership jewellry as well as ties from New York. The Australian Section will be billed with the cost of the items, members purchasing tie-tacs, etc. to pay the the Treasurer the U.S. nominated cost in Australian dollars.

The	Meeting	closed	аt	2100	hours.	the	Secretary	having	previously	left.
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Chairman	• • • • • • • • • • • • • • • • • • • •	· • • • • • • • • • • • • • • • • • • •	•••••
Date			

#### AUSTRALIAN SECTION

#### AGENDA

# 61ST COMMITTEE MEETING

Location

Committee Room 5, "A" Block.

North Sydney Technical College, Gore Hill.

Time

1830 hours, Monday 5th June, 1978.

Matters

- 1. Committee Members present.
- 2. Apologies.
- 3. Minutes of 60th Committee Meeting.
- 4. Correspondence.
- 5. Mailings to Members and Advertising.
- Special Lecture series.
- 7. Sub-Committee reports.
- 8. Other business.

Close of Meeting

2100 hours.

Next Meeting

19th June, 1978

## Distribution

Prof. B.D.O. Anderson

Prof. R.E. Bogner

Mr. D.G. Bradshaw

Mr. L.J. Clementson.

Prof. H.E. Green.

Prof. R.M. Huey

Mr. E. Laisk.

Prof. D.G. Lampard.

Mr. I.W. Meldrum.

Mr. L.A. Phipps.

Dr. R. Radzyner

Mr. A.F. Rister

Mr. F. Shaw.

Mr. P. Somlo.

Mr. C.W. Walker.

Mr. H.T. Whiteside

Dr. R. Zakaravecius

Mr. J.J. Vasseleu.

Mr. J. Deans.

P. Somlo

Acting Secretary

#### MINUTES OF THE 60TH COMMITTEE MEETING

#### OF IEEE AUSTRALIAN SECTION

Held at North Sydney Technical College, Gore Hill, on Monday, 1st May, 1978.

Present: Mr. D.G. Bradshaw, Chairman; Messrs. A.F. Rister,
Dr. R. Zakarevicius, Dr. R. Radzyner, Messrs. E. Laisk,
L.J. Clementson, P.I. Somlo.

Apologies: Prof. R.M. Huey, F. Shaw.

1. The minutes of the 59th Committee Meeting held on Monday, 3rd April, 1978, having been circulated, were confirmed subject to:

The correct spelling of the name of Dr. Darvaniza.

- 2. Matters arising from the Minutes
- 2.1. Regarding the matter of Dr. Downs to arrange a joint meeting with I.E. Aust. in Queensland: No reply yet from Dr. Downs.
- 2.2. Dr. Radzyner: for the Region 10 Student paper contest about 12 to 14 papers have been received so far in Hong Kong.
- 2.3. Dr. Radzyner: The published biographies were read of Drs. Pooch and Chattergy, establishing their bona fides. As visiting lecturers to this country they would be available to deliver lectures for IEEE. However the present financial position may prevent their official engagement as guest lecturers. Chairman to write to V. Guardia (IEEE Education) advising on this matter.
- 2.4. Australian Electrical World: Editor will discuss our suggestion of printing IEEE NEWS with his Board. Estimated cost: 100 copies printed for \$80 via Inst. Engrs. Aust.
- 2.5. Chairman repeated his request to Committee Members to contribute to the NEWS in turn. M/S received for same from Dr. Zakarevicius.
- 2.6. Clash of lecture dates discussed at length with Prof. Haneman (for OEEE) and Prof. Bracewell (for I.E.Aust) on 18th May. L. Clementson: The arrangement for two lecturers to talk on related topics (Solar Energy Utilization) was purely accidental. Chairman to speak to Prof. Haneman, and to I.E. Aust. on the possibility of avoiding a split of the potential audience.
- 2.7. IEEE Telephone Number: Secretary reported that reduced rate for 'Educational Body' is available, but telephone installed only at 'occupied premises'. Letter awaited from Telecom on the matter.
- Treasurer's Report
- 3.1. US\$868.61 rebate received from New York for 879 members (1.50/m) 61 new members. US\$100 for Section Technical Seminar. Received after conversion to local currency: A\$762.02 + funds presently available A\$1261.32 total.
- 3.2. Matter of investing part of the above sum will be looked into by Treasurer.
- 3.3. Transfer of IEEE account to new Bank has not been arranged yet.
- 3.4 Reminder to refund 2 x \$8.00. for members requesting IEEE ties.

#### 4. Correspondence

- 4.1. South Australian Inst. of Technology to IEEE Secretary on:
  Pacific Region Conference 11-13 December 1978 on ELECTRICAL
  ENGINEERING EDUCATION FOR THE EIGHTIES. Asking for publication
  in the NEWS. Approved. IEEE membership list requested for
  Region 10 outside Australia. Call for papers. Chairman to ring
  Prof. Bogner about this matter, and about the possibility of
  joint sponsorship for this conference.
- 4.2. Number of membership applications received., (Uni. of W.A.)
- 4.3. Pink change-sheets received from New York.
- 4.4. Letter from AFAS (Aust. French Association of Tech. Specialists) received by Chairman of forthcoming lecture on FUTURE ENERGY SOURCES.
- 4.5. Letter received by Secretary from New York (IEEE) re: tie-tacks order enquiry. Apparently reply received was to wrong enquiry (clerical mix-up?)

# Other business

- 5.1. Secretarial duties while Secretary overseas: To be shared between F. Shaw and P.I. Somlo. P.I. Somlo to take down minutes and receive IEEE mail.
- 5.2. Next Meeting set for 19th June.
- 5.3. Finance Sub-Committee has not met.
- 5.4. Joint Lecture with I.E.Aust on 'Guided Weapons'. H. Whiteside not available to organize speaker. Chairman to contact Prof. H.E. Green on the matter.
- 5.5. Secretary to ring IRE Aust. for joint paper session to be organized.

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The Meeting closed at 2100 hours.

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Date				_			_			_	٠.			_	_	_	_	_			_	_

# AUSTRALIAN SECTION

#### AGENDA

#### 60th COMMITTEE MEETING

Location

Committee Room 5, "A" Block. North Sydney Technical College, Gore Hill.

Time

1830 hours, Monday 1st May, 1978.

Matters

- Committee Members present.
- 2. Apologies.
- 3. Minutes of 59th Committee Meeting.
- 4. Correspondence.
- 5. Treasurer's Report, also Finance Sub-Committee.
- 6. Mailings to Members and advertising.
- 7. Special lecture series.
- 8. Sub Committee reports
- 9. Other business.

## Close of Meeting

2100 hours.

#### Next Meeting

5 June 1978.

## Distribution

Prof. B.D.O. Anderson

Prof. R.E. Bogner

Mr. D.G. Bradshaw

Mr. L.J. Clementson

Prof. H.E. Green

Prof. R.M. Huey

Mr. E. Laisk

Prof. D.G. Lampard

Mr. I.W. Meldrum

Mr. L.A. Phipps.

Dr. R. Radzyner

Mr. A.F. Rister Mr. F. Shaw

Mr. P. Somlo

Mr. C.W. Walker

Mr. H.T. Whiteside

Dr. R. Zakaravecius

Mr. J.J. Vasseleu.

Mr. J. Deans.

If Kithen

A.F. Rister Secretary

#### MINUTES OF THE 59TH COMMITTEE MEETING

#### OF IEEE AUSTRALIAN SECTION

Held at North Sydney Technical College, Gore Hill, on Monday, 3rd April, 1978.

<u>Present:</u> D.G. Bradshaw, Chairman; Messrs. A.F. Rister, F. Shaw, H.T. Whiteside, Dr. R. Zakarevicius, Dr. R. Radzyner.

Apologies: Mr. P. Somlo, Professor. R.M. Huey.

1. The minutes of the 58th Committee Meeting held on Monday, 6th March, having been circulated, were confirmed subject to:

Amendment to show Dr. Radzyner and Dr. Zakarevicius were in attendance for the meeting.

- Item 1. Correction of spelling of Professor Leung.
- Item 2.1. Amendment to read Dr. McGlynn.
- Item 2.3. Amendment to read Professor J.A. Masaharu Okochi
- Item 4.1. Amendment to read Dr. Downs.
- Item 4.2. Delete the words "to date".
- Item 5.1. Amendment to read "imprest".
- Item 5.8. Amendment to read Haneman.

# 2. Matters Arising from the Minutes.

- 2.1. Dr. Radzyner received a letter from Dr. Downs, suggesting Dr. Matt Darvineza of the University of Queensland present the Student Prize Award to Mr. Krishnan-Iyer. Dr. Downs is to arrange a joint meeting with I.E.Aust. in Queensland at which he will read the Award winning paper by Mr. Krishnan-Iyer.
- 2.2. Dr. Radzyner advised he has invited Dr. Downs to join the I.E.E.E. Committee as a corresponding member.
- 2.3. Dr. Radzyner has accepted the three contest entry papers from students and sent the papers to Hong Kong on 13th March. Dr. Radzyner further sent a telegram to Hong Kong advising of the despatch of the papers and of the mail situation from the point of the mail strike.
- 2.4. The Chairman has received a telegram from Vincent Giardina of IEEE Education in New York, advising that lecture charges by Dr. Raphael Chattergy of Texas University on microprocessor computer networks are \$950 for a one day programme and \$2,070 for a two day programme which includes \$100 for travel expenses, and would negotiate additional fees if travel expenses exceed \$200. Dr. Chattergy can lecture after his September engagement in Canberra.

The Chairman indicated he is apprehensive about the offer and the lecture expenses. The matter was referred to Dr. Radzyner to enquire into the established standing of Dr. Raphael Chattergy.

- 2.5. The Chairman has replied to Professor Masaharu Okochi advising that Mr. Fergus Shaw, SMIEEE, would be delighted to represent Australia on the Region 10 Membership Development Committee.

  Mr. Shaw, who has lived in Japan for some years will now correspond direct with Professor Masaharu Okochi.
- 2.6. The Chairman tabled a draft letter to Australian Electrical World magazine replying to the A.E.W. offer to publish a four page IEEE Newsletter in the Australian Electrical World eight times per year in return for the IEEE Member mailing list.

From the ensuing discussion it was resolved:

- a. Not to accept the Australian Electrical World offer to integrate the IEEE Newsletter with the publishing of a commercial magazine.
- b. The Chairman is to ask Australian Electrical World to print the IEEE Newsletter eight times per year as an independent publication at no charge to the Australian Section.
- c. Australian Electrical World can, if they wish, state they are official publishers for IEEE and can publish recruit advertising data for the Institute and other material as may be provided by the Publicity and other Committees.
- d. The Chairman is to advise Australian Electrical World IEEE will canvas members for their permission to include member names in the mailing list. Members who object to receiving A.E.W. publications would have their names removed from the mailing list.
- 2.7. The Chairman requested a page from each Committee member within the next week for vetting and inclusion in the Newsletter to be mailed to members not later than the last week in April.
- The Chairman has written to Professor Haneman of the Department of Physics of the University of New South Wales advising the Sydney club will be the venue for the inauguration of a special lecture series by IEEE. Professor Haneman will lecture on the subject of Recent Developments of Solar Energy in Electric Power Production. The lecture will be on 18th May with the commencement time of 6 p.m. for 6.30 dinner and the lecture beginning at 7.30 p.m. A set menu will be provided with club refreshments included. Agreed charges would be \$7.50 per head for IEEE members and wives It was resolved that members and \$10 per head for non-members. phoning for reservations would invoke an automatic charge whether The Secretary for the lecture series is they attended or not. The closing date for bookings is 12 May. Mr. Len Clementson.

## 3. Treasurer's Report

The Treasurer advised the cash balance in bank is \$499.30. The transfer of the Section Account to the A.N.Z. bank at West Ryde is in process at this time. The Chairman and Secretary signed the appropriate documents.

The Chairman noted the Finance Sub-Committee has not been active but is due to meet in this month of April. No sub-committee report is available.

# 4. <u>General</u>

- 4.1. The Secretary advised the cost of mailing to members at this time had not been large, due to advertisement support data income.
- 4.2. Mr. Whiteside is to make arrangements with the Secretary for the duties of Assistant Secretary while the Secretary is overseas during May/June.
- 4.3. The pink change sheet information was noted, particularly membership grade changes.
- 4.4. The Secretary is to further the matter of a single telephone number for IEEE Australian Section in the Sydney telephone book.
- 4.5. The Secretary is to further the investigation into fixed office space for the Section. Previous negotiations had failed due to the sale of the premises sought in Macquarie Street.

The Meeting closed at 2100 hours.

Next Meeting Monday

Chairman	 	 • • • • •	 • • • • •	

Date .....

# THE INSTITUTE OF ELECTRICAL AND ELECTRONIC ENGINEERS INC.

#### AUSTRALIAN SECTION

#### **AGENDA**

#### 59TH COMMITTEE MEETING

Location

Committee Room 5, "A" Block, North Sydney Technical College, Gore Hill.

Time

1830 hours, Monday 3 April 1978.

Matters

- 1. Committee Members Present.
- 2. Apologies.
- 3. Minutes of 58th Committee Meeting.
- 4. Correspondence.
- 5. Treasurer's Report, also Finance Sub-Committee.
- 6. Mailings to Members and advertising.
- Secretary duties/workload. Active Assistant Secretary for 1978.
- 8. Duties of Section Secretary.
- 9. Other business.

Close of Meeting

2100 hours.

Next Meeting

1 May 1978.

#### Distribution

Prof. B.D.O. Anderson

Prof. R.E. Bogner

Mr. D.G. Bradshaw

Mr. L.J. Clementson

Prof. H.E. Green

Prof. R.M. Huey Mr. E. Laisk

Prof. D.G.Lampard

Mr. I.W. Meldrum

Mr. L.A. Phipps

Dr. R. Radzyner

Mr. A.F. Rister

Mr. F. Shaw

Mr. P. Somlo

Mr I Deans

Mr. C.W. Walker

Mr. H.T. Whiteside

Dr. R. Zakarevicius

Mr. J.J. Vasseleu

A F Rister Secretary

# MINUTES OF THE 58TH COMMITTEE MEETING

#### OF IEEE AUSTRALIAN SECTION

Held at North Sydney Technical College, Gore Hill, on Monday 6th March 1978.

Present: D.G. Bradshaw, Chairman; Messrs. A.F. Rister, F. Shaw,

P. Somlo, L. Clementson, Professor. R.M. Huey.

Apologies: H. T. Whiteside, L. Phipps.

1. The minutes of the 57th Committee meeting held on Wednesday, 8th February, 1978, having been circulated, were confirmed and signed, subject to Item 3.7. The Secretary is to write to Professor Lee Yung at the University of Hong Kong and advise Dr. Radzyner is the Australian representative for student activities in Region 10.

# 2. Correspondence

- 2.1. A letter has been received from the IEEE Computer Society enclosing the Society's Newsletter of society activities plus a handbook on Tutorial Guidelines. A covering letter was received from Mr. McClynn, the Tutorial Chairman of the Computer Society, advising of short courses available, viz:
  - (a) Distributed, processing and data communications.
  - (b) Advances in Micro Process technology and architecture.

During the proposed lecture tour of Dr. McGlynn, July 3 - July 9, 1978, the lecture programme is being given in order to publicise Dr. McGlynn's book on Distributed Processing and Micro Processes. The Chairman has replied and referred the matter to S.L.A.P.S.

- 2.2. A telegram has been received from Vincent Giardina of IEEE Education in New York, advising Drs. Rahul, Chattergy, and V.D.O. Pooch of Texas A.& M. University, are planning to visit Canberra in the near future and are prepared to teach 1-2 day courses in Computer Network and Micro Processors. The Chairman has replied indicating interest and referred the matter to S.L.A.P.S.
- 2.3 A letter has been received from Mr. J.A. Marsaharu Okochi in Japan advising he is interested having IEEE members support the International Conference on "Cybernetics and Society" in Kyoto, November, 1978. Australia has been asked to bring the Conference to the notice of interested members. To be published in the Australian Newsletters.
- 3. A letter has been received from the Department of Technical and Further Education (Mr. J. Deans) advising of a Staff Development Division compiling a register of organisations which run courses, conferences and seminars of interest to T.A.F.E. staff. Secretary to advise T.A.F.E. of coming I.E.E.E. conferences/lectures.
- 4. Dr. Radzyner had written to the Chairman with a report on activities of student affairs.
- 4.1. Professor Downs to find a senior IEEE member to deliver the 1977 Award winning paper of Mr. Krishnan-Iyer, who is overseas.

...../2

4.2. Three entries have been received to date in the Student Paper Contest for 1978.

# Treasurer's Report.

Petty Cash ... ... \$244.20.
Cash at Bank . ... \$590.06

A\$834.26.

========

- 5.1. Reimbursement to Dr. Radzyner of expenses to the impressed amount of \$50.00.
- 5.2. Motion accepted Treasurer place \$500 on three months fixed deposit short term money market. Interest from this deposit to be available when Section rebate cheque is received from New York
- 5.3. It was agreed the Treasurer is to proceed with changing the IEEE account from the National Bank to the A.N.Z. Bank, West Ryde Branch.

# 6. Secretary duties/workload.

The duties of the Secretary were discussed in general following the submission that the Secretary cannot continue to carry the total workload alone. In the absence of an appointed Assistant Secretary taking up the position as direct assistant, it was resolved the responsibilities of the Secretary be sectioned ...

- (a) Bulletin Editor (Newsletter)
- (b) Minute Secretary.
- (c) General Matters.

Mr. Somlo will assist with Item (b) and the Secretary to retain (c). The Chairman and the Secretary will combine to provide (a) with assistance from other Committee members. Each member to continue to provide a page for the Newsletter for each publication. Dr. Radzyner and Mr. E. Laisk will provide data on continuing education and Dr. Radzyner student affairs.

#### 7. General

The Chairman re-raised the issue of the publication "Australian Electrical World" requesting the IEEE list of members for mailing the magazine.

Previous objection to this was further discussed. It was resolved the Chairman is to further the matter with Australian Electrical World, sounding out the possibility of having the Newsletter printed at a defrayed cost.

## 8. Joint Papers

The Joint Papers programme as published by IEAust. has been examined and received criticism from the Chairman. The August 24 paper on Solar Energy is to be delivered by Professor Hanaman. Salvage can be made of the published listings. The Chairman to act with Mr. Clementson. Chairman will proceed with arrangements for Professor Hanaman to deliver a paper on Solar Energy at the Sydney Club in April, 1978. IREE are to have a paper session at Sydney University late June/July, 1978. The Chairman to give tentative subjects to Professor Huey with the names of lecturers to be advised. IEEE will contribute a paper on maintenance to electronic equipment.

The Meeting concluded at 2100 hours.

Next	Meeting	Monday,	3 April	1978.			•		
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# AUSTRALIAN SECTION

# AGENDA

## 58TH COMMITTEE MEETING

#### Location

Time

Matters

Committee Room 5, "A" Block, North Sydney Technical Collete, Gore Hill.

1830 hours, Monday 6 March, 1978.

- 1. Committee Members Present.
- 2. Apologies.
- 3. Minutes of 57th Committee Meeting.
- 4. Correspondence.
- 5. Treasurer's Report also Finance Sub-Committee.
- 6. Secretary duties/workload Active Assistant Secretary for 1978.
- 7. Mailings to Members and advertising.
- 8. 1978 joint papers.
- 9. Other business.

# Close of Meeting

# Next Meeting

# Distribution

Prof. B.D.O. Anderson

Prof. R.E. Bogner

Mr. D.G. Bradshaw

Mr. L.J. Clementson

Prof. H.E. Green

Prof. R.M. Huey

Mr. E. Laisk

Prof. D.G. Lampard

Mr. I.W. Meldrum

Mr. L.A. Phipps

Dr. R. Radzyner

Mr. A.F Rister

Mr. F. Shaw

Mr. P. Somlo

Mr. C.W. Walker

Mr. H.T. Whiteside

Dr. R. Zakarevicius

Mr. J.J. Vasseleu

Mr. J. Deans

2100 hours

3 April, 1978

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A F Rister Secretary

#### MINUTES OF THE 57TH COMMITTEE MEETING

#### OF IEEE AUSTRALIAN SECTION

Held at North Sydney Technical College, Gore Hill, on Wednesday, 8th February, 1978.

Present: D.G. Bradshaw, Chairman; Messrs. A.F. Rister, L.A.Phipps,

P. Somlo, Drs. R. Radzyner, R. Zakarevecius

Apologics: Professor R.M.Huey, Messrs. H.T.Whiteside, L.J.Clementson,

E. Laisk.

1. The first meeting for the year 1978 opened on joint discussion of difficulty encountered by Committee Members attending the meeting of a Wednesday evening. It was resolved future meetings would be held the first Monday in the month, with the next meeting scheduled for Monday 6th March 1978.

# 2. Minutes of the 56th Meeting

The minutes of the 56th Committee Meeting held on Wednesday 2nd November, 1977, having been circulated, were confirmed and signed.

#### 2.1. Business arising from the Minutes

Mr. Phipps raised the matter of the illuminated scroll for the Student Paper Contest winner. He has carried out some investigation and suggested he should go into further detail with a view to completing an appropriate design and printing offer for 20 scrolls - general approval for Mr. Phipps to proceed.

## 3. Correspondence.

- 3.1. A letter from Digital Computers was tabled in which Digital offered a donation to the Section of \$100 plus \$40 for the cost of the avery labels for advertising mail to members. This method of advertising was acceptable to Committee as Digital Computers use their own envelopes and mail as well as postage. All postage is paid for by Digital. It was resolved the next Newsletter would carry an item explaining this type of advertising to members and is to include a tear off slip for members to tick if they do/do not wish to receive such adve tising material.
- 3.2. New membership booklets received from New York were discussed.
  500 blue books and 500 red books have been ordered. Dr. Radzyner
  advised 500 red books (student membership) was insufficient and
  an additional 1500 are to be ordered for despatch direct to Dr.
  Radzyner at the University of N.S.W.
- 3.3. A letter from Mr. Richard Glover of EEEMC was tabled in which Mr. Glover went into detail of running cost accounts and comments on the EEEMC Seminar. The Secretary is to write to Mr. Glover requesting the \$50 donation to the Australian Section.

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- 3.4. A letter was received from Mr. Donald A. Hopper which has been passed on by the Regional 10 Director concerning the future IEEE participation in Engineering discussions in the marine industry (Electronics paper). The Secretary is to reply to Mr. Hopper indicating the interest of the Section and refer the matter to the SLAPS Sub Committee to further the issue with Mr. Hopper.
- 3.5. A letter card received from Mr. Elma Laisk giving apology for not being able to attend the February meeting was received. He was in San Francisco.
- 3.6. A note has been received from the Treasurer giving statement of Committee funds. Apparently the Committee has \$A834.26.

  A joint discussion ensued on the matter of the Institute changing Banks. Apparently problem is encountered from time to time with the present bank concerning the Institute account. The Treasurer is to finalise this upon his return to Sydney later in the month.
- 3.7. A letter was received from the University of Hong Kong to the Chairman calling for papers from student members. Dr. Radzyner is to draft a reply advising action taken in Australia. The Secretary is to write. Dr. Radzyner is to write to Professor W.S. Leunc at the University of Hong Kong and advise he is the nominee Australian representative for the student activities in Region 10.
- 3.8. A letter has been received from Robert Asdal in New York advising the report of Section 10 has been forwarded to the Australian Section.
- 3.9. A letter has been received from Robert Asdal in New York on IEEE meetings on meeting notice paper. The Secretary is to order 1,000 with the majority to be forwarded to Dr. Radzyner.
- 3.10. A letter has been received from New York reference T shirts.

  Dr. Radzyner is to obtain one or two T shirts and assess the response for demand of the shirts.
- 3.11. A letter was received from the Secretary/Treasurer of Region 10 on general matters of interest to the Committee.
- 3.12. A letter has been received from Graham Hurst of Australian National University complaining of micro film readings.
- 3.13. A letter was received from the Secretary/Chairman, Region 10, Mr. Deans which was addressed to all chairmen in the Region, reference registration of Engineers outside of the U.S. Chairman to reply.
- 3.14. A letter was received from Robert Asdal in New York reference speakers to register with New York if they can give lectures when travelling overseas.
- 3.15. A letter was received from New York on IEEE short courses addressed to Professor Bennett. Secretary to reply.
- 4. Treasurer's Report

The Treasurer's report was deferred until the March meeting so that it could be presented in detail by the Treasurer.

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- 5. Dr. Radzyner advised on the matter concerning Mr. Krishnan-Iyer. Apparently there were two people with the same name.
- 5.2. Dr. Radzyner further advised the Queensland Institute of Technology has a voluntary student counsellor. Accepted.

# 5.3. Student Affairs.

Dr. Radzyner to write to New York on the matter of student counsellors receiving Student Newsletters.

# 6. Joint Papers

IEEE have put up three papers for the 1978 Joint Paper Programme to IEAust. No reply has been received from (Green Sheet Lecture Programme). The three papers to be forwarded by IEAust. are:

- a. New Advances in Solar Energy.
- b. De-salination.
- c. Guided Weapons Research.
- 7. The approach from the Institute of Physics to IEEE is to be followed up by Mr. Laisk. IEEE is willing to co-operate.
- 8. Chairman advised refund cheques are to be made available from the Treasurer to those who had sought ties from the Australian Section. The Secretary is to initiate the refund programme post haste.

The Meeting concluded at 2100 hours.

Next Meeting - Monday 6 March, 1978.

Chairman	

Date