

Corrected

8-78

IEEE ORLANDO SECTION
MINUTES OF
EXECUTIVE COMMITTEE MEETING
1 August 1978

The meeting was called to order by Chairman Russ Theisen at 5:43 PM in meeting room Alpha of the John Young Museum. Attending were: Bill Cram, Geoffrey Dick, Chuck Friel, Jim Lynes, George McClure, Don Mendorf, Ben Patz, and Russ Theisen.

Minutes of the previous meeting on June 20 were approved after correcting the spelling of Don Mendorf's name.

Russ Theisen announced that chairmen had agreed to serve heading the following committees: Bill Cram - Membership; George McClure - Conferences; Mannie Connell - Publicity; Dick Bergen - Barbeque; John Tracy - FES Region 4; and Joe Pullara - MTT-79 Conference.

It was observed that no election of new officers had been held thus far by the Aerospace & Electronics Systems Society chapter. After the meeting, Dick McCoy was contacted and disclosed that some thought had been given to forming a joint chapter with MTT, and perhaps with Audio, Speech & Signal Processing (ASSP) and Information Theory (IT) societies as well. It was suggested that mailing labels for local members of all four of these societies be ordered from Hq. to determine the potential size of the joint chapter and to use for mailing announcements about the organization of a joint chapter. MTT also lacks current officers, the most recent chairman being Dean Bowyer in 1977.

The need to submit meeting reports to George McClure, Section Secretary, was stressed. These reports are used to support the inputs to Hq. on which monetary rebates to the section are based, so that full reporting of all meetings and their attendance is essential to the financial health of the section. The yellow forms for these reports are available from George McClure or Russ Theisen. A supply is included in the package mailed to new chapter officers each year, as well. Meeting notices carried in the Section Notes serve as a cross-check to assure that all meetings are reported properly.

A Workshop for local IEEE officers in Florida sections and chapters will be held at the Sheraton-Orlando Jet Port Inn, 3835 Beeline Highway, on Saturday, August 19. It is open to all IEEE members and officers are particularly encouraged to attend. This training session will feature two national IEEE speakers plus others from Region 3. It is sponsored by the Florida Council of IEEE, Ron Wojtasinski (telephone 305/867-4020), chairman. Hours are 8:00 AM to 5:00 PM, and there is no charge for attendance. A complimentary lunch will be served. Ron Wojtasinski's mailing address is 375 Dorset Drive, Cocoa Beach, FL 32931.

The Section's IEEE banner is still missing, and alternative sources were found to be unsatisfactory. Consideration is being given to ordering a new one from Hq. Prices are \$85 for 8-foot square and \$140 for the larger size.

80 3 1/2 3 1/2 x 5 1/2 895 + 3.50/letter 6x9' 185

It was decided that the notice formerly appearing in the Section Notes about the time and place of Executive Committee meetings should be reinstated. The first Tuesday of the month is adopted as the standard meeting date and the meeting is open to all members. The John Young Museum will be the location for the meeting, except in November and December when there is a conflict there. An alternate location is being sought for those two months.

Ben Patz presented three treasurer's reports, his own for the current period plus two earlier reports by Dick McCoy. Cash on hand as of August 1, 1978 is \$10,169.97, including a Certificate of Deposit for \$2000 and \$6000 in a passbook savings account. This balance will be reduced by some \$1500 when bills from the Computer Society's Microcomputer

Symposium are paid. A separate bank account was not opened for this symposium, but the consensus of discussion was that a separate account should be opened for any future conference activities carried on by the Section,

A motion was approved that Society chapters must submit their budget for Section funding at or before the September Executive Committee meeting; otherwise, if no specific budget is requested, a nominal pro-forma budget will be assumed for the chapters by the Executive Committee. The Treasurer will have tabulations of actual expenditures last year by the chapters for reference at the September meeting. The Treasurer's Report was accepted. Copies of the report are attached.

Participation by the Orlando Section in SUNCON was discussed, but no specific conclusions were reached. A motion was made by Bill Cram and seconded by Chuck ^{Friel} ~~Crail~~ that Ben Patz be reimbursed for his expenses if he is able to attend the next meeting of the SUNCON steering committee in August at Georgia Tech. in Atlanta. Dr. Patz agreed he would try to attend. The date for the meeting was August 24, but later this was changed by Dr. Paris (Ga. Tech. EE Director) and Dr. Pettit (Ga. Tech. President) to August 21, from 10:00 AM to 3:00 PM. Charles Tindall of Col-Ins-Co, representing the Electronic Representatives Association's Sunshine Chapter in Orlando on the Steering Committee indicated later (August 17) that he would probably not be able to attend the Atlanta meeting on the new date. After the meeting, Jim Lynes volunteered to assist Dr. Patz and George McClure with conference planning. It is planned to send a representative to each SUNCON planning meeting until the Executive Committee is able to decide whether it wishes to commit the Orlando Section to holding bi-annual SUNCON shows in Orlando.

Chairman Theisen discussed a letter sent to Irwin Feerst regarding an "equal time" meeting of the Orlando Section that had been tentatively scheduled for July 7. With no response from Mr. Feerst to our invitation, a letter was sent to him on July 3 expressing regrets and cancelling the meeting.

Ten copies of the Section Manual, detailing operations and procedures, have been ordered from Hq. by Russ Thiesen for the use of the Executive Committee. An Information Center display was exhibited by Russ Thiesen, providing convenient and attractive display of membership literature for meetings. It was moved by Geoffrey Dick, seconded by Jim Lynes, and approved unanimously that an Information Center be ordered for each Chapter in the Section. Cost is \$9.98 each.

Chuck Friel reported that the Communications Society chapter will have a program schedule for the first quarter ready at the September meeting.

Don Mendorf reported that a meeting was held on July 19 to organize the Computer Society chapter for the 1978-1979 year. Both last year's officers and this year's officers were in attendance and contributed to a smooth transition. Work is proceeding on meetings plans for next year. The first meeting is planned for September 13 and will be a tour of the Martin Marietta Data Center in Orlando Central Park. Program Chairman is Joe Massett (352-2208- bus.).

Russ Thiesen reported that the Technical Activities Board (TAB) at Hq. has requested Committee Chairmen's names to be used in preparation of an active-member list.

Ordering of a certificate and commemorative desk set for an outstanding service award was approved.

John Gilbert was unanimously elected Society Chapters Representative on a motion by Chuck Friel, seconded by George McClure.

It was agreed that the next Executive Committee meeting will be held at the John Young Museum on Tuesday, September 5. In Russ Theisen's absence, it is expected that the meeting will be chaired by Dr. Ernie Erickson.

The meeting was adjourned at 7:15 PM.

Respectfully submitted,
George F. McClure, Secretary

IEEE ORLANDO SECTION TREASURER'S REPORT
MAY - JULY 1978

Total Cash, 31 May 1978	\$9,634.86
Cash Received	1,025.31
Cash Disbursed	490.20
Total Cash, 1 August 1978	10,169.97

STATEMENT FOR MAY - JULY 1978

Checking Account Balance for 31 May 1978 \$1,516.16

Disbursements:

Bill Rhoden - Banquet	\$8.95
Banquet	481.25
	<u>\$490.20</u>

Income:

HP advertising	\$270.00
Pen-Tech advertising	40.00
FTU advertising	85.00
Int'l. Calc. advertising	10.00
Fourdee advertising	80.00
Microcomputer Symposium	141.00
Banquet	367.00
W. Pk. Fed. C.D.	32.31
	<u>\$1,025.31</u>

Checking Account Balance, 1 August 1978 2,051.27

Savings Balance, 1 August 1978 8,118.70

/s/ B. W. Patz

REMEMBER - - - - IEEE WORKSHOP AND TRAINING SYMPOSIUM

Saturday, 19 August 1978, 8:00 AM to 5:00 PM

At Sheraton-Orlando Jet Port Inn

Complimentary Lunch provided

(See description,
page 1 of these
minutes.)

Speakers from National IEEE and Region 3

Officers of Florida Sections and Chapters
Invited and Encouraged to Attend

Next Meeting of Orlando Executive Committee: Tuesday, September 5, 5:30 PM, at John Young Museum.

For information, call: George McClure, Secretary
Ofc: 352-3782 Res: 647-5092

IEEE ORLANDO SECTION EXECUTIVE COMMITTEE
MINUTES OF MEETING, 5 SEPTEMBER 1978

The meeting was called to order in Meeting Room Alpha of the John Young Museum by Vice Chairman Erickson at 5:43 P.M. Attending were: Joe Budziak, Mannie Connell, Bill Cram, Ernest Erickson, Chuck Friel, Jim Gay, John Gilbert, Howard Griffin, Deen Khandelwal, Bill Kownacki, Jim Lynes, Leo A. Mallette, George McClure, King Osborne, Ben Patz, Joe Pullara, and Gerry White.

Reports were received and business transacted following the agenda distributed at the start of the meeting. The same order is followed in these minutes.

1. The minutes of the previous meeting were approved following explanation by Bill Cram of the sizes and prices of IEEE banners reported therein.
2. The Treasurer's Report showed a balance of \$10,169.97 on 1 August, with a rebate of \$838.38 received from Hq. and \$507.00 disbursed, leaving a current balance of \$10,501.35. The report by Dr. Patz was accepted on a motion by John Gilbert, seconded by Leo Mallette.
3. There was no report for the Society Chapters Representative.
4.
 - a. AES- It was mentioned that there is no printout of mailing labels showing members' affiliations for the local chapter available. This was sought to aid in revitalizing the chapter. Further discussion ensued about ordering a set of labels for AES, MTT, IT, and ASSP local members for a mailing to generate interest in forming a joint chapter.
 - b. COM- Howard Griffin reported that COMSOC is planning a meeting for 26 October with Don Wheeler of ITT to speak on "Fiber Optics in Telecommunications," at the Winter Park Telephone Company. Later programs are "Engineering Economics" by Richard Kolsby on 16 November a tour of the Stromberg-Carlson DCO on 14 December, to be held jointly with the Computer Society.
 - c. Computer- Gerry White mentioned the previously announced tour of Martin Marietta's Hybrid Computer Lab and the Image Diagnostics Lab, on 13 September.
 - d. MTT- A slate of officers has been assembled, according to Joe Pullara, including Dr. Deen Khandelwal, Chairman; Dean Bowyer, Acting Vice Chairman; and Steve Gray, Secretary. A printout of all MTT members is needed to aid in getting this chapter active to host the 1979 MTT conference. Bill Cram reported having requested the printout from Ann O'Connors of Hq. at the workshop meeting on 19 August.
 - e. PE&IA- Jim Lynes reported on planning of a tour of the Federally-sponsored Solar Energy Building at Walt Disney World, probably on 17 October. Reservations will be required.
 - f. VT- No report.
 - g. Student Chapter- No report.
5.
 - a. Awards- No report.
 - b. Barbeque- George McClure presented a report from Dick Bergen that the annual barbeque will be held at the Bear Lake Recreation Center on Saturday, 21 October. Arrangements have been made for a caller, and a caterer has been engaged to handle all food arrangements except the steaks. Homer Wilson is arranging contact with a steak supplier. Tickets will be available for distribution at the October Executive Committee meeting; sales target is 75 to 100 tickets sold. Volunteers are needed to assist Dick Bergen with the barbeque planning and execution. Volunteers include Chuck Friel, Ed Griffin, Mannie Connell (publicity), Bill Cram (gate) and John Gilbert (tentative).

- c. Conferences- Ben Patz reported on a meeting of the SUNCON Steering Committee he attended in Atlanta on 21 August, attended by Dr. Pettit (Pres., Ga. Tech.), Dr. Paris (Dir., E.E., Ga. Tech.), members of the Electronics Representatives Association (ERA) Atlanta chapter, IEEE Atlanta Section, IEEE Region 3 (John Heitsman), ERA/North Carolina (Bill Scroggins), and Electronic Conventions, Inc. (Bill Weber and associate). SUNCON will emphasize exhibits, with attendance of over 10,000 projected. The budget will be over \$300K, with \$50K front money required from the sponsors: \$25K from IEEE and \$25K from ERA. \$15K of the \$25K will come from the host groups Atlanta in 1981, and \$10K from Orlando. Roughly \$100K will be paid to cover expenses for ECI for publicity, mailings, etc. The financial arrangements will follow those of MIDCON, except that the complex division of surplus would not be used.

Atlanta favors SUNCON, it was reported. Attendance is drawn from up to 400 miles away, decaying exponentially with distance (to Raleigh and Gainesville). A return of \$200K is expected from booth sales, at over \$1000 each.

Discussion centered on the number of workers required from the host sections. About 200 IEEE workers would be required during the conference, with ERA expected to be able to supply 50. 60 people are required to work on exhibits coordination alone. There are 1500 IEEE members in Atlanta versus 600 in Orlando, or 1800 for Orlando, Tampa Bay, and the Cape areas combined. Session organizers are needed to assist the Technical Program Chairman. It was pointed out that the Orlando date of 1982 matches the next recession cycle bottom, if the previous bottoms of 1957 and 1969 can be used as a guide.

A decision on participation is needed by June 1979, with local indications by March. The next meeting of the SUNCON committee is planned for mid-September.

It was moved by Joe Pullara and seconded by Bill Cram that the Conference Committee continue consideration of the Orlando Section's involvement in SUNCON and make recommendations at the October board meeting, or later if necessary. Ben Patz offered an amendment that feelers be sent out to chapters and to FCIEEE for support. The amended motion carried unanimously. In addition to the existing committee members of Ben Patz, Jim Lynes, and George McClure, volunteers for this purpose were Joe Pullara, Mannie Connell, and John Tracy (volunteered by Joe Pullara). Also suggested were Dr. Henning of USF in Tampa (MTT conference co-chairman), Bruce Mathews, and Jim Walters. Mannie Connell has contacts in south Florida, Ben Patz in Canaveral, and Dave Flinchbaugh in Canaveral.

A meeting of the Conference Committee was subsequently arranged for 21 September with attendance by Messrs. Connell, Lynes, McClure, Patz, and Pullara. John Tracy had travel conflicts.

- d. Education- King Osborne reported that the PE review course will be offered, the first day in November and the second in January. This will be announced in the Section Notes. The IEEE microprocessor course will be held in Tampa.
- e. Engineers' Week- No report. There was discussion about whether this topic should be assigned to the Program Chairman or the Awards Chairman. The Program Chairman has not been named, but would have responsibility for both the Engineers' Week banquet and the annual banquet, the former in February and the latter in May or June. Chuck Friel proposed Dick Kolsby for program chairman.
- f. FES Region 4 Liaison- No report. There was a request that this function be clarified by the Section Chairman.
- g. IEEE-FES Liaison- No report.
- h. Florida Council of IEEE- George McClure reported on the meeting held 19 August. The two topics discussed were the Florida Eclectic '79 conference to be held in

Melbourne at FIT on 22-23 March, and the issue of engineering registration. Ben Patz is program chairman for the conference which will have a micro-computer theme plus emphasis on exhibits. John Larkin of Orlando is the Exhibits chairman. The general chairman has not yet been named.

FCIEEE has taken a strong position opposing industry exemption from registration for engineers as contained in SB 1310, proposed to replace the present Florida statute on registration which expires within a year. Consideration was given to hiring a lobbyist in Tallahassee to present the FCIEEE position more strongly to legislators. Results of the questionnaire circulated earlier on engineering registration were discussed by Neil Fisher, who planned to have a second questionnaire circulated to all Florida IEEE members by Hq. (latter was received on 12 September). Joel Snyder representing USAB described its activities on registration and outlined the problem IEEE Hq. is having arriving at a position on registration. The Damon report will probably be modified to reflect GE's softer position on registration, or will be tabled for another year.

The Florida Technical Conference (Eclectic) will be sponsored by the Orlando and Canaveral sections in addition to FCIEEE for 1979. The FCIEEE share of the advance funding will be raised by assessment. For 1980 Tampa will be the host section. Miami has been invited to be host for 1981 and the North Florida sections (including Ft. Walton Beach) for 1982.

- i. MTT-79 Conference- Joe Pullara reported that Horizon House will handle the exhibits. Conference dates are 30 April-2 May 1979. Location is the Sheraton Twin Towers for the conference and the adjacent Howard Johnson for 3 or 4 workshops involving some 300 people. John Tracy and Leo Mallette are in charge of the conference digest. Hospitality is being handled by Al Levy and George McClure, Facilities by Ernie Erickson, Registration by Dick McCoy, and Social Functions by Mrs. Pullara. Section assistance will be sought later. A list of VIPs to be invited to the banquet is being compiled. The banquet speaker will be Dr. John A. Ott of St. Petersburg. His topic will be the effects of light on plants and people. MTT-79 may be a Special, not Standing, Committee.
- j. Membership- Bill Cram reported that membership displays are on order for all chapters, in addition to membership rosters by chapter.
- k. Professional Activities- Dave Flinchbaugh reported that there will be a PAC meeting in California in September. He requested that the new Program Chairman arrange dates for a PAC speaker to have the program for a meeting of the Orlando Section.
- l. Publications- Leo Mallette provided a comprehensive 5-page annual report showing that advertising income for the year was \$1163, against a publication cost of \$1882.64 for 92 pages in ten issues, thus paying for 62 percent of the cost. The mailing rate, which had been 2.1¢ per piece during the year, is now 2.7¢ per piece. Bill Kownacki is serving as Business Manager to solicit advertising for the Section Notes and has put out a rate sheet. He is with NCR in Lake Mary. Mallette suggested that the job of editor be further subdivided to include separate coordinator and mailer. He will be moving to California in 45 days.
- m. Publicity- Mannie Connell requested volunteers to assist in distributing information within the various companies in Central Florida employing EEs. He needs one per company.
- n. Student Activities- No report.

6. Yearly Activity Plan- Ernie Erickson discussed the need for a calendar coordinating the planned section and chapter meetings and other events, to avoid overlap and conflict. The Program Chairman will coordinate this. Information will be conveyed to Richard Kolsby when he assumes the position of Program Chairman.
7. IEEE Workshop Report- George McClure discussed this item together with the FCIEEE report (5.h, above). 28 attendees signed the roster including two representatives from Hq. and one from Region 3. Attending from Orlando were Messrs. Budziak, Dick, Miller, McClure, Cram, Connell, Patz, Mendorf, Osborne, Theisen, and White. It was mentioned that Orlando was the location that brought the best attendance for these workshops from throughout the state.
8. Budget Approval- Ben Patz reported that he had received budgets from three chapters, with the others to come shortly.
9. IEEE Banner Purchase Authorization- A motion by Chuck Friel, seconded by John Gilbert, was passed authorizing the Treasurer to order a 3½ by 5½ foot banner with the name "Orlando Section" on it, to replace the banner that disappeared several years ago.

There being no other business, the meeting was adjourned at 7:35 PM.

Respectfully submitted,
George F. McClure, Secy.

Correction and addition to revised (9/1/78) Telephone List:

1. Telephone numbers for Jim Gay are interchanged; Office phone should be 645-1510; home phone is 644-7884.
2. Dr. Deen Khandelwal should be added to the list as chairman, MTT chapter. His office phone is 352-2339.

REMINDER-----

NEXT EXECUTIVE COMMITTEE MEETING ON TUESDAY, 3 OCTOBER 1978

Meeting Room Alpha, John Young Museum

5:30 PM

IEEE ORLANDO SECTION

TREASURER'S REPORT

AUG.-SEP. 1978

Total Cash, 1 August	\$10,169.97
Cash Received	838.38
Cash Disbursed	507.00
Total Cash, 5 September	10,501.35

Statement for August 1978

Savings Account Balance, 1 August	\$8,118.70
Savings Account Balance, 5 September	8,118.70
Checking Account Balance 1 August	<u>\$2,051.27</u>

Income

IEEE Rebate	\$838.38
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Disbursements

George McClure	\$15.33	
Jim Lynes	20.18	
George McClure-SUNCON	126.28	
John Young Museum	10.00	
Seminole House	79.56	
*IEEE Field Service	6.50	
*IEEE Kits	49.75	
Ben Patz- SUNCON	127.00	
Don Mendorf	3.55	
George McClure	2.28	
*Joe Budziak	3.44	
Mannie Connell	17.66	
Bill Cram	3.37	
Gerry White	3.07	
*Joe Miller	9.60	
*Geoffrey Dick	3.55	
*Seminole House	20.23	
Svc. Chg., Cks. Barnett Bnk	<u>5.65</u>	
		\$507.00

Checking Account Balance, 5 September	\$2,382.65
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*Note: These checks have not yet cleared the bank. Further, there is an outstanding check #745 for film at the Awards Banquet (17 May 1978).

/s/ B. W. Patz

Mail to 12 MP's

9-78

Revised 9/1/78

IEEE ORLANDO SECTION EXECUTIVE COMMITTEE EXECUTIVE BOARD

4593 Steven

862-5317

	MP-		Desk	Business	Home
Chairman	75	Russell E. Theisen	352-3810	352-2841	671-4139
Vice Chairman		Dr. Ernest F. Erickson		275-2414	671-5026
Secretary	362	George F. McClure		352-3782	647-5092
Treasurer		Dr. Ben W. Patz	275-2816	275-2786	855-3685
Society Chapter Representative		John D. Gilbert	849-2151	849-2146	859-5492

COMMITTEE CHAIRMEN

Junior Past Chairman		William H. Rhoden		645-3444	671-3469
Senior Past Chairman		Dr. Ed McCarter			647-0134
Membership		William C. Cram		830-9403	647-4123
Education		Dr. King W. Osborne		275-2268	277-5092
Publicity		Mannie R. Connell		352-2110	273-8588
Conferences	362	George F. McClure		352-3782	647-5092
Student Activities		Dr. Richard C. Harden		855-0881	855-5775

Student Chapter Barbeque		Richard S. Bergen		425-6311	862-0347
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Awards Programs		Dr. Bruce E. Mathews		275-2786	645-0549
Engineers' Week		Richard Kolsby	275-2156	830-3779	645-2422

IEEE-FES Liaison	121	Edward L. Griffin		352-2152	671-2680
FC/IEEE Liaison	129	Joseph C. Pullara	3727	352-4516	339-1327

Publications		Gayle Fairless	MP 333	352-2110	859-2631
		Leo Mallette		275-2548	671-9720
		Dick McCoy	MP 200 544	352-4431	628-4181

FES Region 4 Liaison		Al Levy	MP 276	352-3327	
Member-at-Large	129	John E. Tracy		352-4448	859-1214

Member-at-Large		Homer Wilson		646-8230	855-0934
Member-at-Large		Eugene V. Dashiell		859-2900	859-2497

Member-at-Large		James L. Gay		644-7884	645-1510
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SOCIETY CHAPTER OFFICERS

Aerospace & Electr. Systems	Chmn.	Howard J. Griffin, Jr.	352 2339	277 5959
Communications	V. Chmn.	Charles C. Friel	4560	
	Secy.	Joseph L. Budziak	898-9013	

Computer	Chmn.	Don E. Mendorf (S.C.)	339-1600 ext. 137	831-2185
	V. Chmn.	Gerry C. White	646-4201	678-3621
	Secy.	Mannie Connell	352-2110	273-8588
	Pgms.	Joe Massett	352-2208	834-3448

Power E. & Ind. A.	Chmn.	James M. Lynes	824-4674	1-847-9453
	V. Chmn.	Joseph R. Miller	646-8236	644-7049
	Secy.	Geoffrey Dick	352-2682	678-0979

Vehicular Technology	Chmn.	Melvin C. Kelch	843-8484	859-1533
	V. Chmn.	George F. McClure	352-3782	647-5092
	Secy.	Herbert J. Zwarra		339-1894

Professional Activities	Chmn.	Dr. Dave Flinchbaugh	1-784-2680, 1-867-7702	859-4855
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Microwave Theory & Techniques	Chmn. Pro-Tem.	John E. Tracy	352-4448	859-1214
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Dean Bowyer MP 200

423-7615

Charles Trindell

Bruce Tilley 3872

IEEE ORLANDO SECTION EXECUTIVE COMMITTEE
MINUTES OF MEETING HELD 7 NOVEMBER 1978

11-78

The meeting was called to order at 5:45 PM by Chairman Russ Theisen in the Alpha Room of the John Young Museum. Order of business followed the standard agenda.

1. The minutes of the October meeting were approved on a motion by Bill Cram, seconded by John Gilbert.
2. Ben Patz delivered the Treasurer's Report. The rebate from Hq has not been received. \$500 will be transferred from the savings account to the checking account. The feasibility of buying a 90-day Treasury bill for \$10,000 to earn interest at a rate above 9% was discussed. Even if it were necessary to borrow \$2,000 to get the \$10,000 and pay interest on the \$2,000 it would be profitable, said Ben Patz. No action was taken on the suggestion. The Treasurer's Report was accepted on a motion by Dave Flinchbaugh, seconded by Gayle Fairless.

The proposed section budget for the coming year was presented and discussed. Income last year was possibly higher than it will be this year. In addition to the \$3280.97 surplus plus \$500 loan repayment returned to the Orlando Section by the Vehicular Technology Conference committee in 1977, there was an additional \$312 income from the Mini-Micro Conference plus the Hq rebates for meetings held. The rebate is calculated at \$20.00 per meeting plus \$.70 per member of the Society holding the meeting who resides in the local area. Discussion raised the following points:

- a. AES chapter was budgeted at \$50, based on holding 2 meetings.
- b. VT chapter was budgeted at \$150, based on holding 5 meetings.
- c. Professional Activities was given a \$50 expense budget; this will not be offset by a rebate later.
- d. Fla. Council IEEE was budgeted for \$240 in assessments plus \$1000 advance from the Orlando Section for the Eclectic-79 conference. The Canaveral Section is also putting up \$1000, with any profit or loss from the conference to be split three ways, with FCIEEE as the third share.
- e. An item was added to budget \$100 for Section meetings. Russ Theisen pointed out that the Section needs 5 meetings per year. The existing item of \$100 for Section programs covers dinners at the annual meeting for 8 to 12 Fellows and their wives.

With the above changes, the budget was left with a deficit of \$877 for the year. The budget was approved on a motion by Ernie Erickson, seconded by John Gilbert.

3.
 - a. Joe Budziak reported the Communications Society chapter has a 16 November meeting on Remote Testing--Concepts and Economics, at the Winter Park Telco. In December they plan a joint meeting with the Computer Society on 14 December with a program at Stromberg Carlson on the System Century DCO (Lake Mary plant).
 - b. Ben Patz reported the Computer Society plans a tour of the Naval Training Equipment Center, and that a mailing will contain the details.
 - c. Deen Khandelwal reported on the MTT meeting on 14 November, with Fred Wilcox discussing Imaging Radar Techniques. In December they plan a tour of the Wall Street Journal's satellite terminal printing plant, on 7 December, and reservations are requested.
 - d. Jim Lynes reported that 29 attended the PE&IA chapter's tour of the solar energy facility at Walt Disney World last month.
 - e. There was no student chapter report, both Bob Stafford and Tom Riordan being absent.

6. Old Business considered was a review of the mailing list used for distribution of these minutes. Names to be added include Bill Kownacki (Business Mgr., Section Notes) and Steve Gray (Secy., MTT chapter). It was requested that the list of mailing address be published as well as the telephone list updated.
7. New Business-
 - a. A request from IEEE for review of the IEEE Policy Statements regarding registration was announced by Chairman Theisen. Hq. had solicited a vote from section executive committees to guide the Board of Governors in their deliberations in December, but there was not time at the meeting to fully explain the policy statements and alternatives. Therefore, the ballot is enclosed with these minutes, and each member is requested to mark it for himself, then mail it to Bob Asdal at IEEE (to the address shown on the ballot). The attachments to the ballot were reprinted in the October issue of THE INSTITUTE, received after the meeting, and are not duplicated here. Refer to page 6 of the October issue of the INSTITUTE for the full text, then mark and mail the enclosed ballot, to reach IEEE before November 10, 1978.
 - b. Joe Pullara pointed out that some IEEE Fellows who live in the local area do not have IEEE pins signifying the Fellow grade. He suggested that it would be a fitting gesture for the section to obtain Fellow pins and present them to the local Fellows. It was agreed that this would be done.
8. A motion to adjourn by Bill Cram was seconded by Joe Pullara at 7:32 PM.

Members attending the meeting were: Dick Bergen, Joe Budziak, Mannie Connell, Bill Cram, Geoffrey Dick, Ernest Erickson, Gayle Fairless, Deen Khandelwal, George McClure, Joe Pullara, Fred Simons, Russ Theisen, and Homer Wilson.

ORGANIZATION CHANGES

Publications Chairman: Gayle Fairless (bus.) 352-2110, (res.) 859-2631

Engineers' Week: Bill Rhoden (bus.) 645-3444, (res.) 671-3469

MTT Chap. V. Chmn.: Joe Stever (bus.) 352-4593

MTT Chap. Secy.: Steve Gray (bus.) 352-4560

TELEPHONE CHANGES

Bill Cram (bus.) 830-9403

Bruce Mathews (bus.) 275-2156

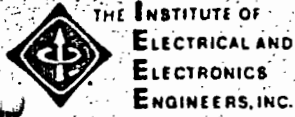
Ed Griffin (bus.) 352-4494
4018

Richard Kolshy (bus.) 830-3479, (res.) 645-2422

Respectfully submitted,

George F. McClure, Secretary
(Bus.: 352-3782; Res.: 647-5092)

REMINDER--- Next meeting of Executive Committee November 7, Tuesday, 5:30 P.M.,
at John Young Museum.



THE INSTITUTE OF
ELECTRICAL AND
ELECTRONICS
ENGINEERS, INC.

REPLY FORM

ISSUE OF REGISTRATION OF ENGINEERS

Return To: IEEE
Robert K. Asdal
Director, Field Services
345 East 47th Street
New York, New York 10017

Mail in time to be received by
November 10, 1978.

If you have any questions please
contact Robert K. Asdal.

Name of Section _____ Date Submitted _____
Name of Officer _____ Office Held _____

1. Is this response the official position of your Section?
 Yes No
2. This position is taken by:
 Meeting
 Phone Ballot
 Letter Ballot
 Other _____
] of Section Executive Committee
3. Number of members on Section Executive Committee _____
4. Number of members who voted _____

NOTE: INDICATE IN BOXES BELOW THE ACTUAL NUMBER OF QUALIFIED VOTES FOR, AGAINST, OR UNDECIDED.

1. Proposed Policy Statement 7.4 - Protection of the Public (Attachment A)

Voting: # For # Against # Undecided

Alternate Version of IEEE Policy Statement 7.4 - Protection of the Public (Attachment E)

Of the number who voted "For" Attachment A above, what is their reaction to the alternate wording as shown in Attachment E?

Voting: # For # Against # Undecided

2. Proposed USAB Statement 7.100 - Registration of U.S. Engineers (Attachment B)

Voting: # For # Against # Undecided

Alternate Version of IEEE Policy Statement 7.100 - Registration of U.S. Engineers (Attachment F)

Of the number who voted "For" Attachment B above, what is their reaction to the alternate wording as shown in Attachment F?

Voting: # For # Against # Undecided

3. Paragraph C of Proposed USAB Policy Statement 7.100 - Registration of Engineers (Attachment C)

Votes for:
Version 1 Version 2 Neither Undecided

4. Resolution: Establishment of AD HOC Committee on Certification (Attachment D)

Voting: # For # Against # Undecided

IEEE ORLANDO SECTION EXECUTIVE COMMITTEE
MINUTES OF MEETING HELD 7 NOVEMBER 1978

11-78

The meeting was called to order at 5:45 PM by Chairman Russ Theisen in the Alpha Room of the John Young Museum. Order of business followed the standard agenda.

1. The minutes of the October meeting were approved on a motion by Bill Cram, seconded by John Gilbert.
2. Ben Patz delivered the Treasurer's Report. The rebate from Hq has not been received. \$500 will be transferred from the savings account to the checking account. The feasibility of buying a 90-day Treasury bill for \$10,000 to earn interest at a rate above 9% was discussed. Even if it were necessary to borrow \$2,000 to get the \$10,000 and pay interest on the \$2,000 it would be profitable, said Ben Patz. No action was taken on the suggestion. The Treasurer's Report was accepted on a motion by Dave Flinchbaugh, seconded by Gayle Fairless.

The proposed section budget for the coming year was presented and discussed. Income last year was possibly higher than it will be this year. In addition to the \$3280.97 surplus plus \$500 loan repayment returned to the Orlando Section by the Vehicular Technology Conference committee in 1977, there was an additional \$312 income from the Mini-Micro Conference plus the Hq rebates for meetings held. The rebate is calculated at \$20.00 per meeting plus \$.70 per member of the Society holding the meeting who resides in the local area. Discussion raised the following points:

- a. AES chapter was budgeted at \$50, based on holding 2 meetings.
- b. VT chapter was budgeted at \$150, based on holding 5 meetings.
- c. Professional Activities was given a \$50 expense budget; this will not be offset by a rebate later.
- d. Fla. Council IEEE was budgeted for \$240 in assessments plus \$1000 advance from the Orlando Section for the Eclectic-79 conference. The Canaveral Section is also putting up \$1000, with any profit or loss from the conference to be split three ways, with FCIEEE as the third share.
- e. An item was added to budget \$100 for Section meetings. Russ Theisen pointed out that the Section needs 5 meetings per year. The existing item of \$100 for Section programs covers dinners at the annual meeting for 8 to 12 Fellows and their wives.

With the above changes, the budget was left with a deficit of \$877 for the year. The budget was approved on a motion by Ernie Erickson, seconded by John Gilbert.

3.
 - a. Joe Budziak reported the Communications Society chapter has a 16 November meeting on Remote Testing--Concepts and Economics, at the Winter Park Telco. In December they plan a joint meeting with the Computer Society on 14 December with a program at Stromberg Carlson on the System Century DCO (Lake Mary plant).
 - b. Ben Patz reported the Computer Society plans a tour of the Naval Training Equipment Center, and that a mailing will contain the details.
 - c. Deen Khandelwal reported on the MTT meeting on 14 November, with Fred Wilcox discussing Imaging Radar Techniques. In December they plan a tour of the Wall Street Journal's satellite terminal printing plant, on 7 December, and reservations are requested.
 - d. Jim Lynes reported that 29 attended the PE&IA chapter's tour of the solar energy facility at Walt Disney World last month.
 - e. There was no student chapter report, both Bob Stafford and Tom Riordan being absent.

f. Chapters Representative John Gilbert reported he is contacting the chapter secretaries to see if they all received the "Care package" with procedures and forms from Hq. Later he reported that they had. He will assist Deen Khandelwal in reporting the new slate of MTT officers to Hq.

4. Standing Committees:

a. Membership- Bill Cram submitted his resignation as Membership Chairman, because of the press of his new business and surgery in December. He volunteered to continue as a Member-at-Large.

b. Conferences- George McClure reported no answer had yet been received to the letter to Bill Weber at Electronic Conventions, Inc., asking what services were provided for the \$100K fee they received from MIDCON.

c. Fla. Council IEEE- Russ Theisen reported on a meeting of FCIEEE held 4 November at which officers were elected. Dave Flinchbaugh is their Education Chairman. To fund the ECLECTIC'79 conference, FCIEEE asked for \$1000 seed money each from the Orlando and Canaveral sections. Future conference plans are: 1980, Tampa; 1981, Orlando; 1982, Miami; 1983, Ft. Walton Beach. Plans for the Melbourne conference on 21-24 March 1979 include 30 exhibitors.

It was moved by George McClure, seconded by Gayle Fairless, and passed, that the Orlando Section would advance \$1000 seed money for the ECLECTIC '79 contingent on executing a Memorandum of Understanding with the Canaveral Section and FCIEEE that the Orlando and Canaveral Sections will match each other's advances for this conference, and that there will be a three-way split in any profit or loss, with FCIEEE as the third party.

d. Professional Activities- Dave Flinchbaugh reported no firm plans for meetings, but he hopes to get one or two speakers in the next 6 months, such as Hans Cherney. He solicited ideas for programs.

e. Publications- Gayle Fairless requested written inputs for the Section Notes by the tenth of the month. His new telephone number is 352-2471 at work.

5. There was no report on the MTT-79 conference. Al Levy, Arrangements Chairman, has been transferred to Paris for up to 2 years. His role for the conference is being taken over by George McClure.

6. Old Business-

a. George McClure urged that all chapter secretaries submit promptly the Meeting Report (yellow form) to him after each meeting. These reports form the basis for the Section's annual report to Hq., on which our cash rebates are based.

b. Russ Theisen reported that the registration issue is still hot, with Hq seeking member feedback on positions favored. The ballot issued by Hq. has loaded questions according to FCIEEE. Chapter 471 of the Florida Statutes, dealing with Engineering registration Criteria, is being revised.

c. The IRS is asking for a copy of our qualifications to remain as a non-profit organization (the Orlando Section) and to continue using our non-profit mailing permit.

7. The next meeting was set for Tuesday, 5 December, at the John Young Museum, at 5:30 PM.

8. The meeting was adjourned at 7:45 PM.

Respectfully submitted,
George McClure, Secretary

TELEPHONE CHANGES: Ernie Erickson (bus.) 275-2786
Ed Griffin (bus.) 352-4018

ADDENDUM TO MINUTES OF 7 NOVEMBER 1978
MEETING

Attendees:

Joseph Budziak
Bill Cram
Ernest Erickson
Gayle Fairless
David E. Flinchbaugh
John Gilbert

Deen Khandelwal
Jim Lynes
William A. Kowmacki
George McClure
Joe Miller
Ben W. Patz
Russ Theisen

Address Change:

Jim Lynes (Home): 2345 Town and Country Drive, Kissimmee, FL 32741

Telephone Change:

Gayle Fairless (Bus.): 352-2471

TREASURER'S REPORT: SECOND ANNUAL
MINI/MICRO COMPUTER SYMPOSIUM AND FAIR

Cash Received	\$4456.00
Cash Disbursed	4456.00

Total Expenses	\$2581.93
Income After Expenses	1874.07

Distribution of Surplus:

ACM/FTU Students	312.35
AIIE/Chapter 104	312.34
AIIE/FTU Students	312.35
DPMA/Central Florida Chapter	312.34
IEEE Orlando Section	312.34
IEEE/FTU Students	312.35

Note: Details of disbursements are contained
in report by Ben W. Patz filed with
the Section Secretary.

IEEE Orlando Section
Treasurer's Report

Total Cash 5 Sept 1978	\$10501.35
Cash Received (checking)	647.03
Cash Received (savings)	163.18
Cash Disbursed	2640.92
Total Cash 6 Nov 1978	8670.64

Statement for Sept-Oct 1978

Savings Account Balance 5 Sept	8118.70
Savings Account Balance 6 Nov (5 Oct 78)	8281.88
Checking Account Balance 5 Sept	2382.65

Income

FTU (Advertising)	45.00
BCS Assoc (Advertising)	60.00
Barbeque	509.00
CID interest	33.03
	\$ 647.03

Disbursements

Leo Mallette	11.89
U.S. Postal Service	100.00
George McClure	8.04
Charles Friel	19.50
Seminole House	125.84
IEEE Field Services (Banner)	144.00
John Young Museum (Sept)	10.00
Forest Sumner (M/M)	15.00
Paul Downey (M/M)	17.00
Helena Podlecki (M/M)	12.00
Philip Inglis (M/M)	15.00
Allegra Berkley (M/M)	15.00
DDMA (+ \$50 adv. to mailing)	362.34
ACM (FTU students)	312.35
AIIE (ch 104)	312.34
AIIE (FTU students)	312.35
IEEE (FTU students)	312.35
United Thropy (Leo gift)	30.00
Bruce Mathews	29.28
Bill Ford (Sq. dance)	100.00
Fla. Power Employee Assoc.	107.00
Richard Bergen (B-B-Q)	215.64
John Young Museum (Oct, Nov)	20.00
Ben Patz (Leo's Going Away)	34.00
	\$ 2640.92

Checking Account Balance 6 Nov	388.76
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*Note: the increase in savings account is due to interest accrual on 5 Oct 1978.

Proposed Budget for
Orlando Section IEEE
Sept 1978 to June 1979

A. Section Notes

Expenses

printing-100 pages	\$2000.00	
labels-10 issues	147.00	
mailing-10 issues	189.00	
misc.	34.00	
	<u>\$2370.00</u>	

Income

advertising-30 pages		\$1200.00
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NET EXPENSE	<u>\$1170.00</u>	
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B. Group Budgets

1. Power Soc. & IA
Expenses (5 meetings)
meals & postage

75.00

Income

Chapter meeting rebate		\$100.00
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NET GAIN	<u>\$ 25.00</u>	
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2. Communication Soc.
expenses (10 meetings)
dinners
publication & postage
miscellaneous

80.00

105.00

20.00

\$ 205.00

Income

Chapter meeting rebate		\$200.00
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NET EXPENSE	<u>5.00</u>	
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3. Computer Soc.
expenses (10 meetings)
speaker meals (4)
dist. vis. meals (6)
dist. vis. room (6)
dist. vis. trans. (6)
postage
past chairman gift
miscellaneous

90.00

90.00

150.00

30.00

50.00

8.00

50.00

\$ 410.00

Income

Chapter meeting rebate		\$200.00
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FCIBEE Conference (part I)		200.00
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	<u>\$ 400.00</u>	
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NET EXPENSE	<u>\$ 10.00</u>	
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4. Microwaves (MPT)	
expenses (10 meetings)	
speakers dinners (10)	70.00
Add. full day meals (7)	56.00
board (4)	96.00
meeting notices	45.00
	<u>\$ 267.00</u>

Income		
Chapter meeting rebate		\$200.00
NET EXPENSE	<u>\$ 67.00</u>	
5. Aerospace	---	
6. Vehicular Tech.	---	
7. Engineering Management	---	
8. Professional Activities	---	
C. Engineer's Week & IEEE Awards	\$ 200.00	
D. Students Activity	\$ 200.00	
E. Annual Banquet	\$ 200.00	
F. Annual Parbeque	\$ 200.00	
G. Miscellaneous	\$ 300.00	
H. Section Programs	\$ 100.00	
Other Income		
section rebate		
without chapter meeting		\$1400.00
FCIEEE Conference (part II)		600.00
		<u> </u>
NET EXPENSE FOR SEPT 1978-June 1979	\$ 427.00	

IEEE Orlando Section

11-78

Treasurer's Report

Total Cash	6 Nov. 1978	8670.64
Cash Received (checking)		1439.52
Cash Received (Savings)		-500.00
Cash Disbursed		-500.46
Total Cash	5 Dec 1978	9,109.70
		9,109.70

Statement for November 1978

Savings Account Balance	6 Nov ~	8281.88
Savings Account Balance	5 Dec	7781.88
Checking Account Balance	6 Nov	388.76

Income

Transfer from Savings to Checking	500 206.00
IEEE Rebate	906.96
Rus Theisen (Barbeque)	17.56
Deen Khandelwal (Barbeque)	15.00

Disbursements

Seminole House Printers	246.48
E. Erickson (mailing)	43.20
Seminole House Printers	147.68
Jim Lynes (Speaker's meal)	17.02
Joseph Budziak (Postage/mailing)	9.30
Howard Griffin (Speaker's meal)	9.00
Bill Cram (Postage)	2.80
George McClure (Mailing & Postage)	14.98
John Young Museum (Dec. meeting)	10.00
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Total	500.46

checking Account Balance
 5 Dec 1978 1327.82

BW [Signature]

IEEE ORLANDO SECTION EXECUTIVE COMMITTEE

12-78

MINUTES OF MEETING HELD 5 DECEMBER 1978

The 5:30 PM meeting was called to order by Chairman Russ Theisen in the Alpha Room of the John Young Museum. Present were Joe Budziak, Geoffrey Dick, Ernest Erickson, Gayle Fairless, Dave Flinchbaugh, Deen Khandelwal, Don Mendorf, Ben Patz, Bill Rhoden, and Russ Theisen. The order of business followed the standard agenda.

1. The minutes of the November meeting were approved on a motion by Don Mendorf, seconded by Bill Rhoden.
2. Ben Patz delivered the Treasurer's Report. Copy is attached.
- 3.a. A new chairman is being sought to revitalize the AES chapter.
 - b. Joe Budziak reported the Communications Society planned a joint meeting with the Computer Society on December 14, featuring a plant tour of Stromberg-Carlson. A meeting is being planned for January with a QUIP speaker.
 - c. Don Mendorf reported the Computer Society also plans a meeting on January 8 with Dr. Jane Liu speaking on magnetic bubbles in data base management systems.
 - d. Deen Khandelwal reported on the Dec. 7 tour of the Wall St. Journal plant by MTT, and a talk on Jan. 9 by Max Yoder of ONR on Extremely High Frequency Integrated Circuits. On Feb. 8 MTT will have a talk on Computer-Aided Design of Microwave Integrated Circuits by Dr. Barry Spielman. Deen discussed plans to activate an Electron Devices group in a joint chapter with MTT.
 - e. Geoffrey Dick reported PE&IA plans to have plant tour of Florida Power's Turner generating plant at Lake Monroe on 12 Dec. He also requested a supply of attendance cards (sent subsequently by G. McClure).
Russ Theisen,
- 4.a. Suncon conference status was reported by Ben Patz. / A meeting was held on 30 November attended by Ben Patz, Jim Lynes, George McClure, John Tracy, and Charlie Tindall of ERA to discuss status and formulate questions to be answered at the planned meeting in Atlanta on 4 Dec. Tindall reported that ERA's Sunshine (Florida) chapter has resolved in principle to support SUNCON. They think it will take \$10K the first year and maybe \$5K the next year from each sponsor before it is self-supporting. The consensus of the meeting was that the Orlando IEEE section could support it if a way could be found to reduce the manpower requirements by using more hired help. Jim Lynes planned to attend the Atlanta meeting which was cancelled in a phone message not received until Sunday, after Jim had already made the trip. Weber and Larson of ECI called Ga. Tech. on Friday to say they could not make it.
 - b. Bill Rhoden reported on plans for an Awards Banquet on 17 Feb., during Engineers' Week. The FES banquet is planned for Friday, 23 Feb., at the Marriott, Sand Lake Road. Russ Theisen later wrote a letter inviting Lou Frey to speak at the IEEE banquet. Guidelines for awards were discussed and differences between the FES and IEEE criteria were pointed out.
 - c. Russ Theisen reported on FCIEEE activities. He mentioned that the budget planned for the March conference did not show provision for repaying the advances from the Orlando and Canaveral sections before splitting the proceeds, and that if this were done, there would be no surplus. Ben Patz was requested to send a check for \$1000 to Ron Wojtasinski, FCIEEE. Russ reported the need for a volunteer to serve as secretary of FCIEEE. Ben Patz made a reminder that a FCIEEE meeting is scheduled.
 - d. In Professional Activities, Dave Flinchbaugh reported that the lawsuit between IEEE and Planning Research Corp. over wage-busting has apparently been settled.

4.e. Gayle Fairless reported on Publications. He plans to insert a 3-month calendar in the Section Notes with meeting dates planned. Inputs for the January Section Notes should be in his hands no later than 10 December. Mail inputs by 8 Dec. to:

Gayle Fairless
11413 Zodiac Drive
Orlando, FL 32809

Ben Patz was requested to deposit \$90.00 with the post office for the IEEE mailing permit.

5. On Old Business, Russ Theisen reported on IEEE's survey of member preferences on the registration issue. Neil Pundit tabulated responses from 13 groups/societies as of 15 November. The majority favor the IEEE/USAB proposed policy statements, 7.4 -- Protection of the Public, and 7.100-- Registration of U.S. Engineers and oppose the alternate versions of these policy statements (as published earlier in "The Institute"). There was no clear majority for either version of Paragraph C of 7.D0, nor for either side on establishment of an ad hoc committee on certification.

6. The meeting was adjourned at 7:20 PM.

REHINDER-- THE NEXT MEETING OF THE EXECUTIVE COMMITTEE IS AT 5:30 PM, TUESDAY, 2 JANUARY, 1979, AT THE JOHN YOUNG MUSEUM.

TREASURER'S REPORT
IEEE ORLANDO SECTION

Total Cash, 6 Nov, 1978	\$8670.64
Cash Received (Checking)	1439.52
Cash Received (Savings)	- 500.00
Cash Disbursed	- 500.46
Total Cash, 5 Dec. 1978	9109.70

Statement for November 1978

Savings Account Balance, 6 Nov.	\$8281.88
Savings Account Balance, 5 Dec.	7781.88
Checking Account Balance, 6 Nov.	388.76

Income

Transfer from Savings to Checking	\$500.00
IEEE Rebate	906.96
Russ Theisen (Barbeque)	17.56
Deen Khandelwal (Barbeque)	15.00

Disbursements

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Seminole House Printers	147.68
Jim Lynes (speaker's meal)	17.02
Joseph Budziak (postage/mailings)	9.30
Howard Griffin (speaker's meal)	9.00
Bill Cram (postage)	2.80
George McClure (postage, mailing labels)	14.98
John Young Museum (Dec. meeting)	10.00

Total \$500.46

Checking account balance, 5 Dec. 1978 \$1327.82

/s/ B. W. Patz

IEEE ORLANDO SECTION EXECUTIVE COMMITTEE
MEETING AGENDA

1. Minutes Approval
2. Treasurer's Report Ben Patz
3. Society Chapters Reports
 - a. Aerospace & Electronic Systems
 - b. Communications Howard Griffin
 - c. Computer Don Mendorf
 - d. Microwave Theory & Techniques Deen Khandelwal
 - e. Power Engineering and Industrial Applications Jim Lynes
 - f. Vehicular Technology Mel Kelch
 - g. Student
 - h. Chapters Representative's Report John Gilbert
4. Standing Committees
 - a. Awards Bruce Mathews
 - b. Barbeque Dick Bergen
 - c. Conferences George McClure
 - d. Education King Osborne
 - e. Engineers' Week Bill Rhoden
 - f. IEEE-FES Liaison Ed Griffin
 - g. Florida Council of IEEE
 - h. Membership Bill Cram
 - i. Professional Activities Dave Flinchbaugh
 - j. Programs Richard Kolsby
 - k. Publications Gayle Fairless
 - l. Publicity Mannie Connell
 - m. Student Activities Dick Harden
5. Special Committee
 - a. MTT-79 Conference Joe Pullara
6. Old Business
7. New Business
8. Adjourn

1978 MEETINGS, ORLANDO SECTION, IEEE

		Members	Guests	Total
Section:	3 meetings	121	79	200
PE&IA	5 meetings	49	15	64
Computer	8 meetings	126	44	170
Communications	7 meetings	115	25	140
Vehicular	3 meetings	30	7	37
MTT	2 meetings	23	10	33
Student	1 meeting	23	2	25
	Totals*	<u>437</u>	<u>171</u>	<u>608</u>

*Total attendance takes into account that some meetings were joint meetings; individual society figures count entire attendance for each society at joint meetings.

Section Technical Conference: (Mini/Micro Second Annual Computer Symposium and Fair)	186	162	348
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IEEE ORLANDO SECTION EXECUTIVE COMMITTEE
MINUTES OF MEETING HELD 2 JANUARY 1979

2-79

The meeting was called to order at 5:40 PM by Chairman Russ Theisen in the Alpha Room of the John Young Museum. Present were Mannie Connell, Bill Cram, Gayle Fairless, Bill Kownacki, Jim Lynes, George McClure, Don Mendorf, Joe Miller, King Osborne, and Russ Theisen. The order of business followed the standard agenda.

1. The minutes of the December meeting were amended to show Russ Theisen attending the SUNCON planning meeting on 30 November before being approved on a motion by Bill Cram, seconded by Gayle Fairless.

2. In the absence of the Treasurer, no Treasurer's Report was submitted. A reminder was to be sent to the Treasurer to check on payment of the caterer's bill for the recent barbeque.

3.a. Computer Society meetings were announced by Don Mendorf. On 8 Jan., Jane Liu will talk on Intelligent Magnetic Bubble Memories and their Application in Data Base Management Systems, at the FTU (UCF) Residence Center, Orlando Central Park, at 7:00 PM. Dr. Liu is a Distinguished Visitor from the University of Illinois. On 14 February, another Distinguished Visitor, Dr. Kenneth J. Thurber, will speak on Computer Communication Systems at 7:00 PM at the Orlando Public Library. Papers are still being sought for presentation at the Florida Eclectic '79 conference in March.

b. Joe Miller reported that the PE&IA chapter was forced to cancel their January meeting owing to illness of the speaker.

c. George McClure relayed Mel Kelch's report that no meetings were planned at present for the VT chapter, but that an effort was being made to formulate plans for three meetings in the Spring season and that it is hoped initial announcements can be made at the February EXECOM meeting.

d. For the Student Chapter, King Osborne was asked to get the names of the elected officers and forward them to Russ Theisen who will supply them to Gayle Fairless and George McClure for publication and to keep the mailing list current.

4. Standing Committees

a. Nominations for awards to be made during National Engineers' Week are to be submitted to Bruce Mathews by 5 January for consolidation with awards plans of the Florida Engineering Society (FES).

b. George McClure relayed Dick Bergen's concern that the bill from Meiner's Catering Service for the Barbeque had not yet been paid, despite repeated submittal of bills. The Treasurer should take action on this. All other details of the Barbeque have been wrapped up.

c. George McClure reported on attendance at MIDCON in Dallas being less than was expected, with exhibitors being disappointed. While 15,000 to 20,000 had been planned, only 12,269 showed up, including 2800 exhibitor personnel. Over half were pre-registered and many came on free passes from distributors and reps promoting the show, according to a story in Electronic News, 18 December 1978 issue. The story quoted Bill Weber talking about SUNCON and saying that IEEE plus ERA in Atlanta and Orlando are backing the new venture (although the Orlando IEEE Section has not yet agreed to back it). Attendance the first year at MIDCON in Chicago was 12,000.

d. Reporting on Education, King Osborne said that the PE review course is now underway.

e. Russ Theisen reported on Engineer's Week plans, stating the need for awards nominations. Although Lou Frey was invited to speak at the 17 February banquet, he cannot give an answer before 4 February and Bill Rhoden has therefore been asked to get another speaker. Bill has invited suggestions on speaker candidates; two offered were any member of the Florida Public Service Commission, and the manager

of the McCoy jetport to speak on airport expansion plans.

f. The Florida Council of IEEE plans a meeting on Saturday, 10 February, at the Sheraton Jetport Inn, according to Russ Theisen. FCIEEE still is looking for a Secretary, and would prefer one from the Orlando Section since most of their meetings are held in Orlando. A volunteer would be welcomed.

g. On Membership, Bill Cram reported that the Orlando Section had fallen short of the goal of a 5 percent increase set by the Region 3 Membership Development Committee. The Dec. 1977 count was 654 and the Dec. 1978 goal was 687. The actual count at the end of October was 660, 27 short of the goal. The new Section banner in Bill Cram's custody survived the collapse of a suspended ceiling in his office caused by a leak in the roof, and is drying out.

h. Gayle Fairless reported on Publications. The January Section Notes are in the mail and will be speeded in delivery by the grace of the U.S. Postal Service. Inputs to the editor for the Section Notes should reach Fairless by the tenth of the preceding month. They can be mailed to

Gayle Lee Fairless
11413 Zodiac Drive
Orlando, FL 32809

Telephone: Bus- 352-2471; Home- 859-2631

i. Mannie Connell reported on Publicity activities, distributing packets of 1979 membership information and 1978 publications catalogs of the Computer Society. Russ Theisen urged following up on non-member visitors attending chapter meetings, to convert them to members.

5. Special Committee

a. MTT-79 conference planning was reported by George McClure who is working with Joe Pullara on arrangements for the MTT Adcom meeting to be held in Orlando on 8-9 January to review plans for the MTT-79 symposium to be held at the Sheraton Twin Towers, 30 April-2 May.

6. New Business

The following items of new business were discussed by Russ Theisen:

a. Annual Report of the Orlando- Section is due to IEEE Hq by 1 February, to include reports of all meetings held during calendar 1978. Chapter secretaries are urged to get in any missing meeting reports to George McClure to be included in this report.

b. Emily Sirjane is retiring from Hq after 31 years there. Letters are congratulations on this occasion are being sought for binding into a book to be presented to her, by Paul F. Carroll, Semiconductor Specialists, 195 West Spangler, Elmhurst, IL 60126. The Section Secretary will prepare such a letter.

c. The Regional Activities Board is compiling a list of awards given by each Section into a master list.

d. Nominations for Region 3 awards to be presented at SOUTHEASTCON are to be sent to Roy Harris, Western Electric Company, 2400 Reynolds Road, Winston-Salem, NC 27106.

e. Russ Theisen has been asked to participate on the IEEE Educational Activities Board.

f. Russ Theisen will attend the Computer Society Board of Governors meeting during COMPCON, 27 Feb.-2 Mar., in San Francisco.

g. Nominations for award recipients should go to Bruce Mathews, telephone 275-2156; home: 645-0549.

The meeting was adjourned at 6:30 PM on a motion by Bill Cram.

Respectfully submitted, George F. McClure

NEXT MEETING: 6 FEBRUARY 1979, 5:30 PM, John Young Museum

IEEE ORLANDO SECTION EXECUTIVE COMMITTEE
EXECUTIVE BOARD

Revised 1/3/79

		Business	Home	MP*
Chairman	Russell E. Theisen	352-3810, 352-2841	671-4139	75
Vice Chairman	Dr. Ernest F. Erickson	275-2414	671-5026	
Secretary	George F. McClure	352-3782	647-5092	362
Treasurer	Dr. Benjamin W. Patz	275-2816, 275-2786	855-3685	
Society Chapter Representative	John D. Gilbert	849-2151, 849-2146	859-5492	

COMMITTEE CHAIRMEN

Junior Past Chairman	William H. Rhoden	645-3444	671-3469	
Senior Past Chairman	Dr. Ed McCarter		647-0134	
Membership				
Education	Dr. King W. Osborne	275-2268	277-5092	
Programs	Richard B. Kolsby	830-479	645-2422	
Publicity	Mannie R. Connell		273-8588	
Conferences	George F. McClure	352-3782	647-5092	362
Student Activities	Dr. Richard C. Harden	855-0881	855-5775	
Student Chapter				
Barbeque	Richard S. Bergen	421-6311	862-0347	
Awards	Dr. Bruce E. Mathews	275-2156	645-0549	
Engineers' Week				
IEEE-FES Liaison	Edward L. Griffin	352-4174	671-2680	121
MTT-79	Joseph C. Pullara	352-4516	339-1327	129
Publications	Gayle Lee Fairless	352-2471	859-2631	333
Member-at-Large	John E. Tracy	352-4448	859-1214	129
Member-at-Large	Homer Wilson	646-8230	855-0934	
Member-at-Large	Eugene V. Dashiell	859-2900	859-2497	
Member-at-Large	William C. Cram	830-9403	647-4123	
Member-at-Large	James L. Gay	645-1510	644-7884	
Advertising Manager, Sect. Notes	Bill Kownacki	365-5818	323-9250	
Registration, MTT-79	Richard McCoy	352-4431	628-4181	544

SOCIETY CHAPTER OFFICERS

Aerospace & Electr. Systems					
Communications	Chmn.	Howard J. Griffin, Jr.	898-9013	647-2720	
	V. Chmn.	Charles C. Friel	830-3438	869-1948	
	Secy.	Joseph L. Budziak	323-1260 ext. 398	830-9457	
Computer	Chmn.	Don E. Mendorf	339-1600 ext. 137	831-2185	
	V. Chmn.	Dr. Gerry C. White	646-4201	678-3621	
	Secy.	Mannie Connell		273-8588	
	Pgms.	Joe Massett	352-4431	834-3448	544
Power E. & Ind. Appl.	Chmn.	James M. Lynes	824-4674	1-847-9453	
	V. Chmn.	Joseph R. Miller	646-8236	644-7049	
	Secy.	Geoffrey E. Dick	352-3326	678-0979	434
Microwave Th. & Tech.	Chmn.	Deen Khandelwal	352-2339	277-5959	200
	V. Chmn.	Joe Stever	352-4593	862-5317	200
	Secy.	Steve Gray	352-4560		200
Vehicular Technology	Chmn.	Melvin C. Kelch	843-8484	859-1533	
	V. Chmn.	George F. McClure	352-3782	647-5092	362
	Secy.	Herbert J. Zwarra		339-1894	
Professional Activities	Chmn.	Dr. Dave Flinchbaugh	1-784-2680, 1-867-4284	859-4855	

NOTES: Please submit additions and/or changes to George McClure, 1730 Shiloh Lane, Winter Park, FL 32789. phone 352-3782 or 647-5092.

*= Mail Point at Martin Marietta, P.O. Box 5837, Orlando, FL 32855.

2-79

IEEE ORLANDO SECTION EXECUTIVE COMMITTEE
MINUTES OF MEETING HELD 6 FEBRUARY 1979

The meeting was called to order at 5:35 PM by Chairman Russ Theisen in the Alpha Room of the John Young Museum. Present were Bill Cram, Membership Chairman; Ernie Erickson, Section Vice Chairman; Gayle Fairless, Publications Chairman; Dave Flinchbaugh, PAC Chairman; Steve Fruit, Student Chapter Chairman; Jim Lynes, PG&IA Chapter Chairman; George McClure, Section Secretary; Don Mendorf, Computer Chapter Chairman; King Osborne, Education Chairman; Ben Patz, Section Treasurer, Bill Rhoden, Junior Section Past Chairman; Tom Shuminsky, Student Chapter Secretary; and Russ Theisen, Section Chairman. The order of business followed the standard agenda.

1. The minutes of the January meeting were approved on a motion by Bill Cram, seconded by Bill Rhoden, after correction of the telephone list attached to it. The Student Chapter Chairman should be shown as Steve Fruit, 275-2786 (bus.), 644-2601 (home). For the Computer Society Chapter, Mannie Connell should be shown as Vice Chairman for membership and his business telephone at Reflectone is 671-0470. Joe Massett is Vice Chairman for Programs and Gerry White is Secretary of the Computer Society Chapter. Gerry White's business telephone has changed to 273-4910.

2. Ben Patz reported that no Treasurer's Report was available, but that one would be mailed to the Secretary later. It was not received in time to be included in these minutes. In an oral report, Dr. Patz reported that the Orlando Section had received a check for \$842.68 from Hq., representing the Section's share of proceeds from sales of the conference record for the 1977 Vehicular Technology conference held in Orlando; this brings the total proceeds to the Section from that conference to \$4123.65 (not counting the repayment of the \$500 cash advance). \$900 is being transferred from the Section's savings account to the checking account to meet expenses, including costs of \$464 to cover the Section Notes during the past two months.

The first rebate from Hq. is due in March, but we are late in submitting our financial report due on February 1. The next rebate occurs in September. Dr. Patz reported that for students the rebate is \$1.00 per student member and is not affected by the number of meetings the student chapter holds. This information was passed in a telephone conversation with Robert Asdal at Hq.

3. There no reports for the following society chapters: Aerospace & Electronic Systems, Communications, Microwave Theory & Techniques, and Vehicular Technology. It was learned later that Deen Khandelwal is on a trip to India. There was no Chapter Representative's Report.

a. For the Computer Society, Don Mendorf reported that the February meeting to discuss computer communication systems is scheduled for February 14, rather than February 17 as reported in the Section Notes. There will be no March meeting in view of the Florida Eclectic conference being held then. The April meeting will feature another Distinguished Visitor as speaker and is tentatively set for April 18.

b. Jim Lynes reported that the PE&IA chapter is looking for a speaker for its March meeting, scheduled for the second Tuesday in March. He noted also that about 3000 letters had been written to the Interagency Committee on Nuclear Waste Disposal, most of them favoring further development of nuclear power.

c. For the Student Chapter, Steve Fruit extended an open invitation to attend the Engineering Fair at UCF to be held on February 15-17. Two student projects to be shown are the micromouse running a maze and the TV typewriter.

Steve expressed the interest of the Student Chapter in working more closely with the Orlando Section. Section assistance is sought in arranging for speakers and tours. There is student interest in resuming the "Day with an Engineer" program that was conducted in the past. The establishment of an Engineering Scholarship fund was mentioned. There is an effort underway to start a student chapter of the Computer Society at UCF.

On the discussion of an effort to involve Engineering Technology people at UCF in student chapter activities, reference was made to the January issue of Spectrum which presented President Suran's comments on the EE vs. ET controversy.

The Engineering Fair received publicity through the Orlando newspaper later.

4. Several Standing Committee reports were made.

a. Awards- Ernie Erickson reported for Bruce Mathews that all award candidates should be submitted within the next day or two, to be considered for the awards banquet. Nominees have already been received from the following chapters: Computer, Communications, PE&IA, and Students.

b. Barbeque- Dick Bergen reported by telephone that all bills had been paid.

c. Conferences- George McClure reported that another date had been set for a meeting of the SUNCON Steering Committee in Atlanta, on February 27. Following the meeting Jim Lynes agreed to attend the Atlanta meeting. A recent newspaper article was mentioned, stating that 17 conventions were already lined up to use the Orange County Convention and Civic Center that is not scheduled to open until February 1981 (and that date could well be delayed. Last year, 430,000 convention-goers in Orange County spent \$53 million. That figure is expected to triple two years after the convention center opens.

On the Florida Eclectic, Ben Patz reported that the conference program would be printed shortly. There are more than 11 sessions already on tap during March 21-23, with three sessions on military microprocessors and three sessions on commercial microprocessors. George McClure reported receiving inquiries from Brazil, Canada, and France, in addition to U.S. inquiries from outside Florida.

d. Education- Jim Lynes urged that more publicity be given to the dates for the PE Review Course, given once a year by Jim Gay. In discussion it was agreed to cover this in the Section Notes, by including it in the quarterly events calendar and making special mention of it in June. The next PE exam will be held in November. Ernie Erickson noted that UCF requires EEs to take the EIT exam before receiving their Bachelor degrees.

e. Engineers' Week- Bill Rhoden distributed tickets for sale by the Executive Committee. Lou Frey had not been able to confirm that he would be able to speak, and plans have been made to have a backup speaker if needed. The banquet is being planned as a buffet. Tickets are \$9.00 each, with the Section paying \$1.00 for students, so that their tickets sell for \$8.00 (student members only). The student chapter is adding another \$3.00 subsidy out of their operating funds to bring the student member price down to \$5.00.

Bill Rhoden also reported on Nominating Committee activity. The slate of officers nominated for the 1979-80 term is: Chairman, E. Erickson; Vice Chairman, G. McClure; Secretary, B. Patz; Treasurer, J. Gilbert. The deadline for nominations by petition is April 15 (15 members' signatures are required plus a statement from the nominee certifying his willingness to serve).

4.f. IEEE-FES Liaison- Russ Theisen reported that Ed Griffin had received a request from the Florida Engineering Society that the IEEE Orlando Section pay a \$25.00 assessment to support the FES awards banquet for Engineers' Week. Ernie Erickson moved that the \$25.00 be paid. The motion was seconded by G. McClure and passed. The FES banquet was scheduled for Friday, February 23 at the Marriott Hotel on Sand Lake Road. Three awards are to be presented, one each for Engineer of the Year, Technician of the Year, and Organization of the Year.

g. Florida Council of IEEE- Russ Theisen reported that the next meeting was scheduled for Saturday, February 10, at the Sheraton International Airport Hotel on McCoy Road. He will be unable to attend because of travel to Michigan during that time. (George McClure and Dave Flinchbaugh did attend that meeting subsequently; a report is attached.)

h. Membership- Russ Theisen reported that Mannie Connell had agreed to accept responsibility for Membership in addition to his present work as Publicity Chairman. Bill Cram had earlier resigned the membership post in view of heavy business pressures. Russ reported that as of 12/31/78 the Orlando section had 679 members and 52 in arrears. Distribution by grade is: 12 Fellows, 97 Senior Members, 481 Members, and 53 Students. Russ emphasized the need for members to upgrade their membership to senior Member whenever they were qualified to do so (actively practicing engineering for ten years or more with significant performance over at least five of those years), partly to permit the election of more Fellow-grade members (the number is limited to 1/4 of 1 percent of the number of senior members). Applications to nominate candidates for Fellow grade were passed by Russ to Dave Flinchbaugh.

i. Professional Activities- Dave Flinchbaugh reported on plans to set up a session on the last day of the Florida Eclectic conference from 10 AM to 1 PM, perhaps consisting of a panel including Bruno O. Weinchel (Vice President, Professional Activities) and the Region 3 representative to the U. S. Activities Board. It was pointed out that other sessions already planned on Friday (March 23) for Eclectic will overlap this (from 9-11, and 1-3). Ben Patz mentioned also that Dr. Jones of Eglin AFB plans a program on Friday from 11 to 12 on new unified software, with a speaker from Washington.

The program for ECLECTIC is not yet available. It is being prepared by Dr. Ray Glenn at Harris Corp. (305/727-4559) and should be available in a week or so. Ben Patz is experiencing delay in getting letters to authors of papers typed at UCF.

j. Programs- No report had been received from Richard Kolsby.

k. Publications- Gayle Fairless noted that the deadline for inputs to the Section Notes in the tenth of the month. He needs the ECLECTIC program. An input is planned to publicize student activities. A problem has been encountered with typographical errors creeping into the typesetting process. It was suggested that Gayle review a proof copy from the printer before allowing the press run, to catch such errors in the future.

l. Student Activities- Ben Patz relayed a message from Bruce Mathews that names of outstanding students should be forwarded to Dr. Mathews for awards consideration.

5. Special Committee

a. MIT-79 Conference- George McClure and Ernie Erickson reported on the January 9 meeting of the MIT Adcom and conference committee at which arrangements were discussed. Joe Pullara is in charge of section support for this MIT-79 conference, scheduled from April 30 through May 2, with workshops held May 3-4. Ernie Erickson is handling room

arrangements, George McClure is handling food function arrangements and reservations, and June Pullara is handling the ladies' program and hospitality. Others are asked to help.

6. Old Business-

a. Meeting Reports- George McClure reminded chapter secretaries that reports of chapter meetings are to be submitted to the section secretary within ten days after the meeting is held. An accurate count of members and guests is essential for these reports, since they are used in making up the annual report of meetings that is sent to Hq.

b. The Annual Report submitted for the Orlando Section as of 1 February showed the following activity for 1978:

1978 MEETINGS, IEEE ORLANDO SECTION

Group	No. Meetings in 1978	Attendance		
		Members	Guests	Total
Section	3	121	79	200
PE&IA	5	49	15	64
Computer	8	126	44	170
Communications	7	115	25	140
Vehicular Technol.	3	30	7	37
MTT	2	23	10	33
Student	1	23	2	25
Totals*:	29	437	171	608

Section Technical Conference
(Mini/Micro Second Annual
Computer Symposium and Fair): 186 162 348

* Total attendance takes into account that some meetings were joint meetings; individual society figures count entire attendance for each society at joint meetings.

7. New Business- Russ Theisen reported that the five membership displays previously ordered were ordered again as the first order was not filled.

8. Adjournment- The meeting was adjourned at 6:57 PM on a joint motion by Ben Patz and Bill Cram, seconded by King Osborne. The next meeting of the Executive Committee will be held at 5:30 PM on March 6 (the first Tuesday of the month) ~~in the Alpha Room of the John Young Museum~~ in a new location to be announced.

Respectfully submitted,

George F. McClure, Secretary

Telephones: Bus.: 352-3782
Res.: 647-5092

Mailing Address:

1730 Shiloh Lane or Martin Marietta Aerospace
Winter Park, FL 32789 P.O. Box 5837, Mail Point 362
Orlando, Florida 32855

NOTES FROM FCIEEE MEETING, 10 FEBRUARY

Ron Wojtasinski, Chairman, noted that \$1500 had been allocated by Region 3 to FCIEEE for section training and coordination.

Ron Waters was elected Secretary, replacing Joe Horne who could not afford to travel. Joe will work with the Tallahassee subsection on PAC.

Ron Waters' address is:

Ron Waters
P.O. Box 481
Melbourne Beach, FL 32951
305/724-7089 business
305/727-3013 home

The Chairman directed that the sections should identify their representatives to FCIEEE on an annual basis, either January-December or July-June, to Ron Waters.

Each section was asked to put all FCIEEE representatives on the mailing list for their section newsletters. Changes of address for the representatives should be sent to Ron Waters.

George McClure reported on planning for ECLECTIC and SUNCON. Miami representatives indicated strong interest in hosting SUNCON, at least alternating with Orlando. So far, 30 exhibitors have been signed for ECLECTIC '79, with probably 10 more to come. Attendance of 500 is expected, with a break-even point of 300. The final program is due out by February 17. There will be a final report for ECLECTIC '79 presented at the April meeting of the conference committee, in Cocoa.

The Tampa section has accepted responsibility for hosting Florida Eclectic '80.

At the previous FCIEEE meeting, someone apparently asked that Eclectic '81 be held in Orlando, and Miami vacated its position there. The thought was that Miami would host Eclectic '82, then, but Miami has subsequently been sounded out on the possibility of hosting the ComSoc conference (NTC?) in 1982, and if that happens they could not hold the Eclectic '82 as well. Thus, if there is no strong reason not to, Miami should be offered Eclectic '81 again. Eclectic '82 could be held in the Panhandle with Orlando taking it in 1983. SOUTHEASTCON will be held in the Panhandle in 1983.

Jim Hammond of Panama City was appointed PAC chairman for the state, and will represent FCIEEE on the relevant issues along with Vice Chairman, Vern Powers.

The financial health of FCIEEE is improving. Treasurer John Kassak presented a budget that did not call for any assessments from the sections next year.

Wojtasinski noted a story in Electronic Engineering Times stating that IEEE foresees a shortage of engineers, and discussing the prospect of importing engineers to meet the demand. Ron challenged the basis for the story and plans to ask IEEE for the basis of their input to it.

Dave Flinchbaugh reported work on education in three areas: 1) Eclectic tutorials, 2) PE refresher courses, and 3) setting up of courses from IEEE Hq. It was mentioned that the Engineering Management Society offers courses in stress management, use of time, and technological forecasting. These are described in the Miami section newsletter and are apparently being offered there.

The next meeting of FCIEEE will be on May 5. There will be a section training session on June 2, both at the Sheraton International Airport Hotel, Orlando. GFM

IEEE ORLANDO SECTION EXECUTIVE COMMITTEE
EXECUTIVE BOARD

Revised 2/22/79

			Business	Home	MP*
Chairman	Russell E. Theisen	352-3810,	352-2841	671-4139	75
Vice Chairman	Dr. Ernest F. Erickson		275-2786	671-5026	
Secretary	George F. McClure		352-3782	647-5092	362
Treasurer	Dr. Benjamin W. Patz	275-2816,	275-2786	855-3685	
Society Chapter Representative	John D. Gilbert	849-2151,	849-2146	859-5492	

COMMITTEE CHAIRMEN

Junior Past Chairman	William H. Rhoden		645-3444	671-3469	
Senior Past Chairman	Dr. Ed McCarter			647-0134	
Membership & Publicity	Mannie R. Connell		671-0470	273-8588	
Education	King W. Osborne		275-2268	277-5092	
Programs	Richard B. Kolsby		830-3479	645-2422	
Conferences	George F. McClure		352-3782	647-5092	362
Student Activities	Dr. Richard C. Harden		855-0881	855-5775	
Barbeque	Richard S. Bergen		425-6311	862-0347	
Awards	Dr. Bruce E. Mathews		275-2156	645-0549	
IEEE-FES Liaison	Edward L. Griffin		352-4174	671-2680	121
MTT-79	Joseph C. Pullara		352-4516	339-1327	129
Publications	Gayle Lee Fairless		352-2471	859-2631	333
Advertising Mgr., Sect. Notes	Bill Kownacki		365-5818	323-9250	
Member-at-Large	John E. Tracy		352-4448	859-1214	129
Member-at-Large	Homer Wilson		646-8230	855-0934	
Member-at-Large	Eugene V. Dashiell		859-2900	859-2497	
Member-at-Large	William C. Cram		830-9403	647-4123	
Member-at-Large	James L. Gay		645-1510	644-7884	

SOCIETY CHAPTER OFFICERS

Aerospace & Electr. Systems

Communications	Chmn.	Howard J. Griffin, Jr.	898-9013	647-2720	
	V Chmn.	Charles C. Friel	830-3438	869-1948	
	Secy.	Joseph L. Budziak	323-1260 ext. 398	830-9457	
Computer	Chmn.	Don E. Mendorf	339-1600 ext. 137	831-2185	
	Membership Programs	V Chmn. Joe Hasset	352-4431	834-3448	544
		V Chmn. Mannie Connell	671-0470	273-8568	
	Secy.	Dr. Gerry C. White	273-4910	678-3621	
Power E. & Ind. Appl.	Chmn.	James H. Lynes	824-4674	1-847-9453	
	V Chmn.	Joseph R. Miller	646-8236	644-7049	
	Secy.	Goeffrey E. Dick	352-3326	678-0979	434
Microwave Th. & Tech.	Chmn.	Deen Khandelwal	352-2339	277-5959	200
	V Chmn.	Joe Stever	352-4593	862-5317	200
	Secy.	Steve Gray	352-4560		200
Vehicular Technology	Chmn.	Melvin C. Kelch	843-8484	859-1533	
	V Chmn.	George F. McClure	352-3782	647-5092	362
	Secy.	Herbert J. Zwarra		339-1894	
Students	Chmn.	Stephen Fruit		644-2601	
	V Chmn.	Helena G. Podlecki		273-2604	
	Secy.	Thomas Chuminsky		851-5439	
	Treas.	Carol Lynch			

Professional Activities Chmn. Dr. Dave Finchbaugh 1-784-2680, 1-867-4284 859-4855

* = Mail Point at Martin Marietta, P.O. Box 5837, Orlando, FL 32855

Send changes to George McClure, 1730 Shiloh Ln., Winter Park, FL 32789 (see above phones).

3-79

IEEE ORLANDO SECTION EXECUTIVE COMMITTEE
MINUTES OF MEETING HELD 6 MARCH 1979

The meeting was called to order at 5:52 PM by Chairman Russ Theisen in Room 103 of the Monsignor John Wells Service Center, St. Margaret Mary's Catholic Church, 641 N. Knowles Avenue in Winter Park. Present were Mannie Connell (Publicity/Membership), Bill Cram (Member at Large), Ernie Erickson (Vice Chairman), Gayle Fairless (Publications Editor), Dave Flinchbaugh (PAC Chairman), Howard Griffin (ComSoc Chairman), Bill Kownacki (Publications Business Manager), Carol Lynch (Treasurer, Student Chapter), Jim Lynes (PS&IA Chairman), George McClure (Secretary), Don Mendorf (Computer Soc Chairman), Ben Patz (Treasurer), Russ Theisen (Chairman), and Homer Wilson (Member at Large). The order of business followed the standard agenda.

1. The minutes of the February meeting were approved on a motion by Don Mendorf, seconded by Bill Cram.

2. Ben Patz presented Treasurer's Reports for the past three months (attached). Income from the Awards Banquet in February was \$294, with 44 attending. Dr. Patz pointed out that the two student awards (each a \$50 savings bond) had not been given out for last year or this year, and that the recipients had indicated a preference for \$37.50 in cash rather than the equivalent savings bond. A motion by Bill Cram, seconded by Jim Lynes, was passed to authorize payment of the 1979 awards. Dr. Patz was instructed to check with Dr. Harden and Dr. Mathews on the status of the 1978 awards (one was to go to Tom Riordan). Dr. Patz reported that the Orlando Section's contribution to the Florida Eclectic conference was \$1000.01 in cash and mailing costs paid. Another \$124 spent for FCIEEE mailings will be reimbursed to the Section.

The rebate from IEEE Hq. is anticipated to be about \$1000. It has not been received as yet, probably because of a month's delay in mailing the financial report to Hq., owing to a misunderstanding as to who was to mail it. That report was due in on February 1, but was just recently mailed.

3.a. The Communications Society is planning an April meeting, Howard Griffin reported.

b. The Computer Society is heavily involved in Eclectic, Don Mendorf reported. In addition, a chapter meeting is planned for April 18, with Douglas Jensen speaking on distributed computers. Information was distributed about the 1979 National Computer Conference (NCC), to be held in New York City, June 4-7. Dr. Patz reported there was a chance that Dr. Burkhalter from Germany, who was to visit UCF during March 8-12, would speak to the Computer Society on microcomputers and emulation.

c. The PE&IA plant tour of the Switchgear Division of Gould-Brown Boveri in Sanford, on March 13, was mentioned by Jim Lynes.

d. The Student Chapter was reported by Carol Lynch to have placed second in UCF's Engineering Fair Group Displays.

There were no reports submitted for the AES, MITT, or VT chapters, nor for the Chapters Representative.

4.a. The Awards Chairman was absent, but Russ Theisen reported that Lou Frey was unable to speak at the Awards Banquet and Doug Barnes was the speaker instead. Awards were presented to Jim Hart (Senior Student), Steve Chapman (Junior Student), George Wade Brown (Communications Society), Jim Lynes (PE&IA), Russ Theisen (Computer Society), and Sedki Riad (Student's Faculty).

b. Conference activity was reported by George McClure and Jim Lynes. McClure reported

making contact with two exhibit contractors to assist Dr. Andy Revay at Eclectic. Dr. Revay later reported having selected McKinney over Greyhound, on the basis of a price difference of \$5 per booth. He was pleased with their performance.

Jim Lynes attended the meeting of the SUNCON Steering Committee in Atlanta for the Section on February 27, and reported that the name is being changed to SOUTHCON, and that the next meeting is to be on June 11 (this was later changed by Dr. Pettit of Georgia Tech. to June 12, so that Bill Weber, of ECI, could attend in addition to Don Larson. The new full name is Southeastern Electronics Show and Convention. The June meeting will be of the Board of Directors, and the Orlando Section must have decided whether to participate before then. Front money of \$25,000 is required for the IEEE and ERA, each, for a total of \$50,000. Jim Toler of the Atlanta Section is exploring the possibility of a \$25K loan from IEEE; that would require approval of the IEEE's board of directors which meets next in August. If approval is given, the money could be available when required in January 1980. A second loan may be required for the 1982 conference, which would be held in Florida.

IEEE/ERA responsibility for registration would be just crowd control; ECI will hire a local show operator to manage the operation. A subsidiary, Registration Control Systems, handles registration details for a fee that is paid out of the gross receipts.

The SOUTHCON board will have ten members, divided between IEEE and ERA, with 4 from Atlanta, 4 from Orlando, and one each from ERA Piedmont and from IEEE Region 3. Don Larson will coordinate with the local people. In addition to Atlanta and Orlando, cities interested in hosting the show include Charlotte and Miami. ECI is doing a market survey of electronic equipment sales in Orlando, Atlanta, Dallas, and Chicago that should be ready in 6 to 8 months. Although attendance at MIDCON in Dallas was disappointing, it did make money, having sold 600 booths versus the 350 planned. The dates for MIDCON may be moved to November to improve the turnout.

No action was taken at this meeting regarding participation in SOUTHCON; it was pointed out that a commitment was required before it could be known whether IEEE's board would approve the \$25K loan, and that the amount required exceeded the net worth of the Orlando Section.

c. Dave Flinchbaugh reported that a course on Electrical Equipment Safety is planned for March 26 in Orlando and March 29 in Miami, to be conducted by Claude Haggard of the University of North Carolina. Tuition for the one-day (8 AM-5 PM) course is \$70 for members and \$90 for non-members. A mailout to all ten sections in Florida is planned to publicize these courses.

d. Engineer's Week was reported by Russ Theisen. The Florida Engineering Society banquet was attended by 258. The winning engineering firm of the year was Dawkins & Associates, Inc., and the winning engineer of the year was M. E. Dawkins of that firm. The technician of the year was Terry McSweeney (an IEEE nomination).

e. The meeting of Florida Council of IEEE last month was reported by George McClure (see last month's minutes), who also stressed the need to make our delegates known to FCIEEE on a continuing basis. Russ Theisen stated that the delegates are specified by our by-laws as the section vice chairman and chairman. This will be reported to FCIEEE.

f. Membership status reported by Mannie Connell and Russ Theisen was that there are 679 members in the section, but 52 were in arrears as of the last week in February. A plan to put the section membership mailing list on a computer was discussed. To get a tape to read in the computer (and avoid the manual entry exercise) will require a trip to Piscataway; the section must supply the tape. The five membership displays ordered twice finally arrived, and a membership display has been requested from Hq. for the MIT conference. A student membership drive poster was shown, to be used on bulletin boards, and having tear-off coupons. The Computer Society is giving a \$5 rebate for new members.

g. Professional Activities- Dave Flinchbaugh reported two meetings are planned during the Eclectic Conference: a PAC dinner and workshop on Thursday evening at which Bob Cotellessa was the speaker (replacing Bruno Wienchel as dinner speaker), and a Friday morning update on PAC activities by Jim Hammond of Ft. Walton Beach, PAC chairman for Florida. Dr. Cotellessa is Vice Chairman, USAB.

h. Publications- Gayle Fairless reported that the mailing list for the March Section Notes had gone astray and it was necessary to enlist volunteers to address them by hand. A backup set of mailing labels was later obtained to prevent recurrence.

i. Publicity- Mannie Connell pointed out that the complete program for Eclectic was published in the Section Notes.

5.a. MIT-79 Conference- George McClure reported a meeting was scheduled for further planning at the Sheraton Twin Towers on March 8. Ann Conners from Hq. will coordinate operation of the membership booth during the conference.

6. New Business-

a. Russ Theisen noted that use of the John Young Museum for a meeting location had been terminated when payment was requested for a year in advance. The new location at St. Margaret Mary's was agreed on for future meetings (see map below). It is requested that those attending the meeting go direct to the service center location, Room 103, rather than making inquiry at the Rectory. Although no-parking signs are posted on Knowles Avenue by the service center, these are intended for daytime traffic control only, and parking there is permissible for this meeting.

b. The Florida Council is circulating a petition to add Leo Young as a candidate for IEEE President. He has an active background in professional activities.

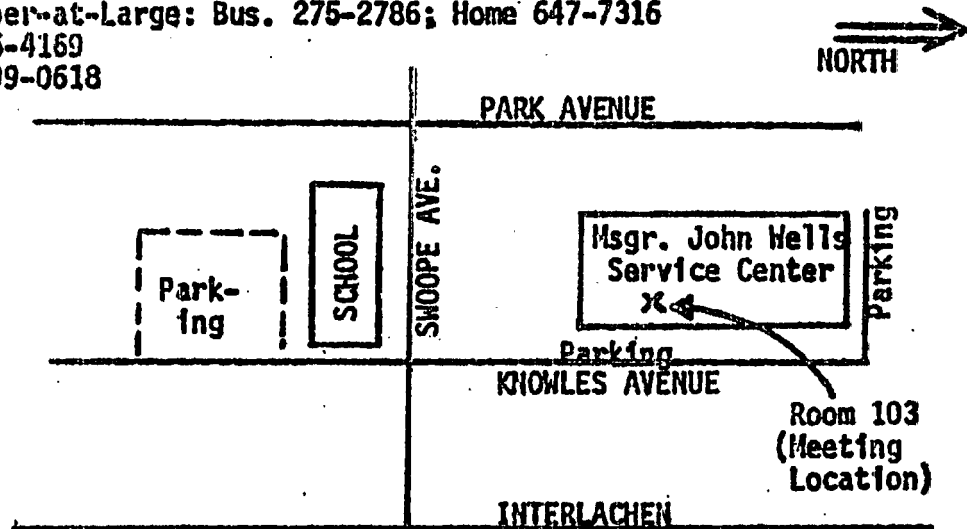
7. Adjournment- The meeting was adjourned at 7:30 PM. The next meeting of the Executive Committee will be held at 5:30 PM on Tuesday, April 3, at the Msgr. John Wells Service Center, St. Margaret Mary Catholic Church, 641 N. Knowles Avenue, Winter Park.

Respectfully submitted,

George F. McClure, Secretary

Errata to Telephone List
dated 2/22/79

- Ed Griffin- bus. phone: 352-4016, IP-3
- Bill Kowmacki- reverse bus. & home phones
- Fred O. Simons, Member-at-Large: Bus. 275-2786; Home 647-7316
- Steve Gray- Home 855-4169
- Carol Lynch- Home 299-0618



IEEE ORLANDO SECTION
Treasurer's Report

Total Cash, 5 Dec 1978	\$ 9,109.70
Cash Received (checking)	600.00
Cash Received (Savings)	-488.16
Cash Disbursed	519.91
Total Cash, 5 Jan 1979	<u>8,701.63</u>

Statement for Dec 1978

Savings Account Balance, 5 Dec 1978	7,781.88
Savings Account Balance, 5 Jan 1979	7,293.72
Checking Account Balance, 5 Dec 1978	1,327.82

Income

Transfer from Savings to Checking	600.00
Savings Interest to Savings	78.81
COD Interest to Savings	33.03

Disbursements

D.D.Khandelwal (Postage & Speaker's Dinner)	12.80
Geoffry Dick (Mailings)	6.99
Joe Budziak (Mailing)	9.15
Meiner's Pit Bar-B-Que	162.26
Seminole House Printers (Dec Section Notes)	221.52
George McClure (Mailing)	12.19
John Young Museum (Jan Meeting Room)	10.00
B.W.Patz (Computer Meeting meals & hotel partial for 1978)	85.00
	<u>\$ 519.91</u>

Check Account Balance 5 Jan 1978	\$1,407.91
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IEEE ORLANDO SECTION
Treasurer's Report

Total Cash, 5 Jan 1979	\$ 8,701.63
Cash Received (checking)	900.00
Cash Received (savings)	-900.00
Cash Disbursed	1,246.51
Total Cash 6 Feb 1979	7,455.12

Statement fo Jan 1979

Savings Account Balance, 5 Jan 1979	7,293.72
Savings Account Balance, 6 Feb 1979	6,393.72
Checking Account Balance 5 Jan 1979	1,407.91

Income

Transfer from Savings to Checking	900.00
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Disbursements

Jim Lynes (air fare to SUNCOM)	120.00
U.S. Postal Service (Mailing & permit)	90.00
FCIEEE (share of Eclectic)	881.39
U.S. Postal Service (share of Eclectic-mailing)	118.62
Don Mendorf (Speaker Lin)	13.00
Jim Lynes (SUNCOM expenses)	13.50
John Young Museum (Feb meeting)	10.00
	<u>\$ 1,246.51</u>

Checking Account Balance 6 Feb 79	\$ 1,061.40
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IEEE ORLANDO SECTION
Treasurer's Report

Total Cash, 6 Feb 1979	\$ 7,455.12
Cash Received (Checking)	1,124.68
Cash Received (Savings)	0.0
Cash Disbursed	1,303.72
Total Cash 6 Mar 1979	7,276.08

Statement for Feb 1979

Savings Account Balance 6 Feb 1979	6,393.72
Savings Account Balance 6 Mar 1979	6,393.72
Checking Account Balance 6 Feb 79	1,061.40

Income

✓ MTT (77 Publications)	842.68
Awards Banquet Receipts	267.00
Bar-B-Que receipts	15.00
	\$ 1,124.68

Disbursements

Seminole House (Jan & Feb)	464.88
Bill Rhoden (Sir Speedy)	16.00
FES-Kermit Prime (Engr Week Assmt)	25.00
B.E.Mathews (Awards Expenses)	37.84
Barbart Burt (lettering Awards)	10.00
Fla Engr Soc (2 tickets-Engr's Banquet)	27.00
B.W.Patz (Computer Meetings meals & hotel final for 78)	54.25
Quality Inn North (Awards Banquet)	436.50
Postmaster (124.00 FCIEEE Mailing 76.00 Orlando Section Mailing)	200.00
Postmaster (stamps for Treasurer mailing)	7.50
George McClure (Jan & Feb Mailing)	14.73
John Young Museum (March meeting room)	10.00
	\$ 1,303.72

Checking Account Balance 6 March 1979	882.36
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NOTE:

checks not cashed

#745	13.74	Leo Mallette
#775	17.00	Paul Downey
#810	13.00	Don Mendorf
#818	27.00	Fla Engr Soc

IEEE ORLANDO SECTION EXECUTIVE COMMITTEE
MINUTES OF MEETING HELD 5 JUNE 1979

The meeting was called to order at 5:45 PM by Secretary George McClure, in the Msgr. John Wells Service Center, St. Margaret Mary Catholic Church. Those attending were Mannie Connell (Publicity & Membership), Bill Cram (Member-at-Large & Power Society representative), Gayle Fairless (Publications Chairman & Section Notes Editor), Clark Hay (AES Society member), Bruce Mathews (Awards Chairman), George McClure (Section Secretary & AES Chapter Chairman; Conference Coordinator), Don Mendorf (Chairman, Computer Society Chapter), Fred Simons (Program Chairman), and Jim Walter (ex-officio Member-at-Large). Ernie Erickson (Chapter Vice Chairman) was detained but arrived later in the meeting. The order of business followed the standard agenda.

1. The minutes of the May meeting were approved on a motion by Bruce Mathews, seconded by Fred Simons.
2. Treasurer's Report- In the absence of the Treasurer, no report was submitted. The need to submit budget requests for the Group/Society active chapters, to cover their activities for the coming year, was discussed. The Computer Society Chapter submitted a budget estimating total expenses of \$545. After subtracting potential income from ten meetings and a symposium of \$400, the projected net cost to the Section is \$145.

Subsequent to the meeting a statement for the 1979 rebate from IEEE Hq. was received from Chairman Russ Theisen. It showed a gross first half rebate total of \$1047.50, with a deduction of \$239.10 for services and supplies. A check for the net amount, \$808.40 was to be mailed to the Section Treasurer. Components of the rebate calculation are:

	Standard allowance	\$200.00
	Meeting allowances based on report received	
	at Hq. by 1/31 (submitted by Section):	
	Section meetings 2 @ \$20	40.00
	Section technical conf. 1 @ \$100	100.00
	Chapter meetings 25 @ \$20	500.00
	Subsection meetings 0 @ \$20	
	Member rebate based on IEEE records:	
	Section members 626 @ \$1.50	939.00
	Student members 53 @ \$1.50	79.50
	Affiliates 6 @ \$1.50	9.00
	Chapter members (above student grade) 195 @ \$0.70	136.50
	New members (above student grade) 23 @ \$6.00	138.00
	Penalty-	
	Loss of members (above student grade) 47 @ \$1.00	(47.00)
	Gross Rebate Total	\$2095.00 for entire year
	First Half Gross	1047.50
	Deduction for services and supplies	(239.10)
	Net check amount	\$808.40

3. Chapter Reports-
 - a. AES- George McClure reported plans for a joint meeting with the Computer and VT chapters on 7 June with a speaker describing the Orlando Airport People Mover System. It was later reported that there were 18 in attendance at the meeting. The report of the meeting was also sent to the AES Newsletter editor and the VT Chapters Chairman,

to make them aware of activity by the local chapters. Both societies stage annual competitions for outstanding chapter awards, based on reported chapter activities, membership increases, etc. A letter was sent to the president of the AES Society requesting information on speakers sponsored by AES and available for chapter meetings. Such a list was received in reply and will form the basis for the program agenda to be prepared for the coming year. A chapter budget request has not yet been prepared.

b. Communications- No report was received at the meeting, but a later report from Chuck Friel indicated that both Howard Griffin and Joe Budziak had been transferred from the Orlando area and that, therefore, a new slate of officers would have to be worked up for the ComSoc chapter.

c. Computer- Don Mendorf introduced Mannie Connell as the new chairman of the chapter for the coming year. A discussion of turnout at meetings pointed out a lack of student participation and a need to publicize meetings more widely at UCF. It was noted that the Distinguished Visitors being used as speakers assured very good programs, but with final exams coming up some students were not very interested in outside activities. Only one or two students attended the most recent meeting.

d. Microwave Theory and Techniques- No report was received at the meeting. Later it was announced that Deen Khandelwal will continue as Chapter Chairman and Steve Gray as Chapter Secretary, but that a new Vice Chairman is being sought, and volunteers will be welcomed.

A lecture and facility tour has been arranged at Harris Corporation, Satellite Communications Division, 1301 Woody Burk Road, Melbourne, for Thursday, 2 August, at 7:30 P.M. The subject is "Role of Satellite Communication in Developing Nations," and the speaker is Harry Stapor, of Harris' Technology Department. Maximum attendance is 30, and reservations are required. Free transportation will be provided from Martin Marietta's Bldg. 10 parking lot, leaving at 5:00 P.M. For reservations or further information, call Deen Khandelwal at 352-4094, or Steve Gray at 352-4560.

e. Power Engineering & Industrial Applications- Bill Cram reported that the new officers elected in May for the chapter were Joe Miller, Chairman, and Geoff Dick, Vice Chairman. The officers will be installed at the June meeting, when the program will be about the Clinch River breeder reactor. At the May meeting, a total of 19 attended the program on Methane Production for Power Generation, where Mr. L. W. Umstadter described the experimental anaerobic fermentation facility in Bartow, Florida.

f. Vehicular Technology- No report was received.

g. Chapters Representative- No report was received.

4. Standing Committees-

a. Awards- Bruce Mathews reported that all arrangements had been made for the presentation of the Outstanding Service Award at the June installation banquet.

b. Banquet- Fred Simons requested that a count of tickets sold to the June banquet be phoned to him on Thursday evening or Friday, so arrangements could be completed with the Imperial House.

c. Conferences- George McClure reported a discussion with Roy Harris, Region 3 Director, during the Fla. Council of IEEE Workshop, in which Harris said he would go to the IEEE Board of Directors with the SOUTHCON proposal at their August meeting to request approval

of a \$25K loan for IEEE participation (\$10K to Atlanta section, \$10K to Orlando, and \$5K to Region 3). He said that he had appointed Bill Sullivan, ex-Director of Region 3, to be a member of the SOUTHCON Steering Committee, and that both he and Sullivan would attend the meeting of the SOUTHCON committee on June 12 in Atlanta (Ga. Tech.). They did, and George McClure attended representing the Orlando section.

d. Education- No report was received. It was mentioned that King Osborne is taking a year's leave of absence from UCF and that a replacement should be appointed to this position. Later, in response to an inquiry by a recent engineering graduate schooled in Puerto Rico regarding the schedule for Engineer in Training exams, it was reported by Jim Gay that Paul Hartman at UCF, phone 275-2416, maintains a current schedule of EIT exams.

e. Florida Council of IEEE- Mannie Connell reviewed the IEEE Officers' Workshop held in Orlando on 2 June which included debates between IEEE presidential candidates and between Region 3 director candidates. The aggressive plan presented there by Joe Beidenbach to make educational courses available for sponsorship by sections was mentioned, including the video cassette and player approach.

f. Membership- Mannie Connell reported that 34 new IEEE members were signed up at the recent MIT conference in Orlando, although most of them were located outside Orlando. Two of these joined IEEE and the Computer Society. Three chapters have not yet received their membership displays and should pick them up from Mannie Connell. These are ComSoc, PE&IA, and VT.

g. Publications- Gayle Fairless reported that mailing costs are running \$20 for the Section Notes, with over 700 pieces mailed. Last month, the cost for 650 pieces was \$17.55. \$200 is left in the postal account. With the change in officers for the section, John Gilbert should sign the postal certificate as treasurer, transferring that job from Ben Patz. Gerry White is being added to the postal authorization list, to cover the mailing of Computer Society chapter announcements. Mannie Connell is on the list now.

There will be no Section Notes published in July or August. The deadline for inputs for the September Section Notes: Friday, 10 August. Fairless' phones are 352-2471 (bus.), and 859-2631 (res.). It was suggested that Dave Flinchbaugh put together a calendar of activities to be included in the Section Notes. This should be coordinated with Gayle Fairless.

h. Publicity- Mannie Connell reported that he would welcome a replacement in this job, now that he has assumed responsibilities as Computer Society chapter chairman in addition to his other job as Membership Chairman.

i. Student Activities- No report was received, but a request had been sent to Carol Lynch asking for a list of the new student chapter officers to be added to the Executive Committee mailing list. No reply has been received.

5. New Business-

a. Formation of a new professional group. Mannie Connell stated that he would like to see a new group formed on Training Equipment. There is no home for this topic now, other than AES. He has mentioned the subject to Dr. Leo Young, IEEE presidential candidate.

b. Consideration of new location for Executive Committee meetings. Winter Park is favored by those from the north side of the area, and Orlando Central Park by those on the south side. Bill Cram suggested contacting Wendell Dixon about the possibility

of meeting at the Orlando Utilities Commission building, next to Orlando City Hall, at Orange Avenue and South Street. George McClure agreed to check into this with Dixon.

c. Next meeting- The next meeting was set for Tuesday, 7 August 1979, at the Service Center, St. Margaret Mary's Church, Winter Park.

6. Adjournment- The meeting was adjourned at 7:00 PM on a motion by Don Hendorf, Seconded by Ernie Erickson.

Respectfully submitted,

George F. McClure
Secretary

* REMINDER -- Next Executive Committee *
* meeting on Tuesday, 7 August, 5:30 PM *
* at Service Center, St. Margaret Mary *
* Catholic Church, Swoope at Knowles *
* Avenues, Winter Park *

New officers for Computer Society Chapter:

Chairman	Mannie Connell, 5136 Nadine Street, Orlando, FL 32807	671-0470 (bus.) 273-8588 (res.)
Vice Chmn, Programs	Dr. Gerry White, 701 Golfside Villas, Winter Park, FL 32792	646-4491 (bus.) 678-3621 (res.)
Vice Chmn., Membership	Joe Massett, 509 Puerta Court, Altamonte Springs, FL 32701	352-4014 (bus.) 834-3448 (res.)
Secretary	George Kirby, 110 Pinetree Lane, Altamonte Springs, FL 32701	273-4891 (bus.) 862-9892 (res.)

Acting officers for Aerospace & Electronic Systems Chapter:

Chairman	George F. McClure, 1730 Shiloh Lane, Winter Park, FL 32789	352-3782 (bus.) 647-5092 (res.)
Vice Chmn.	Dr. David E. Flinchbaugh, 4855 Big Oaks Ln., Orlando, FL 32806	1-867-4283 (bus.) 859-4855 (res.)

Secretary -Open-

* Facilities Tour and Program at Harris Corp. Satcom Division *
* Thursday, 2 August. Read details on page 2 of these minutes *
* and make your reservation to go. Attendance limited to 30. *

BECOME A SENIOR MEMBER OF IEEE! Have you practiced engineering for ten or more years, and achieved distinction in so doing for at least five years? You are eligible. Ask Mannie Connell for an application form. There is no charge.

WANT TO BE A MOVER AND SHAKER?? Volunteer for an assignment on the IEEE Executive Committee of the Orlando Section. Some choice positions are available. Contact Ernie Erickson or George McClure for more information. See attached telephone list.

IEEE ORLANDO SECTION EXECUTIVE COMMITTEE
EXECUTIVE BOARD

Revised 7/28/79

			<u>Business</u>	<u>Home</u>	<u>MP*</u>
Chairman		Dr. Ernest E. Erickson	275-2786	671-5026	
Vice Chairman		George F. McClure	352-3782	647-5092	362
Secretary		Dr. Benjamin W. Patz 275-2816,	275-2786	855-3685	
Treasurer		John D. Gilbert 849-2151,	849-2146	859-5492	
Society Chapter Representative					
COMMITTEE CHAIRMEN					
Junior Past Chairman		Russell E. Theisen 352-3810,	352-2841	671-4139	75
Senior Past Chairman		William H. Rhoden	645-3444	671-3469	
Membership & Publicity		Mannie R. Connell	671-0470	273-8588	
Programs		Dr. Fred O. Simons	275-2786	647-7316	
Education					
Conferences		George F. McClure	352-3782	647-5092	362
Student Activities		Dr. Richard C. Harden	855-0881	855-5775	
Barbeque		Richard S. Bergen	425-6311	862-0347	
Awards		Dr. Bruce E. Mathews	275-2156	645-0549	
IEEE-FES Liaison					
Publications		Gayle Lee Fairless	352-2471	859-2631	333
Sect. Notes Advertising Mgr.		Bill Kowmacki	323-9250	365-5818	
Member-at-Large		John E. Tracy	352-4448	859-1214	129
Member-at-Large		Homer Wilson	646-8230	855-0934	
Member-at-Large		Eugene V. Dashiell	859-2900	859-2497	
Member-at-Large		William C. Cram	830-9403	647-4123	
Member-at-Large		James L. Gay	645-1510	644-7884	
Member-at-Large		Jim Walter	351-9909	339-2071	
SOCIETY CHAPTER OFFICERS					
Aerospace & Elec. Sys.	Chmn.	George F. McClure	352-3782	647-5092	362
	V. Chmn.	Dr. Dave Flinchbaugh	1-867-4283	859-4855	
Computer	Chmn.	Mannie Connell	671-0470	273-8588	
Programs	V. Chmn.	Dr. Gerry White	646-4491	678-3621	
Membership	V. Chmn.	Joe Massett	532-4014	834-3448	544
	Secy.	George Kirby	273-4891	862-9892	
Power E. & Ind. Appl.	Chmn.	Joseph R. Miller	646-8236	644-7049	
	V. Chmn.	Geoffrey E. Dick	352-4624	678-0979	434
Microwave Th. & Tech.	Chmn.	Dr. Deen Khandelwal	352-4094	277-5959	200
	Secy.	Steven Gray 352-4560,	352-3724		200
Vehicular Technology	Chmn.	Malvin C. Kelch	843-8484	859-1533	
	Secy.	Herbert J. Zwarra		339-1894	
Students	Chmn.	Carol Lynch		299-0618	
Professional Activities	Chmn.	Dr. Dave Flinchbaugh 1-784-2680,	1-867-4283	859-4855	

* Mail Point at Martin Marietta, P.O. Box 5837, Orlando, FL 32855

Please send changes and updates to Ben Patz, 695 Gatlin Avenue, Orlando, FL 32806 (see above phones).

MAILING LIST
IEEE ORLANDO SECTION EXECUTIVE COMMITTEE

Richard S. Bergen
Title Bldg., Rm. 403
140 S. Court St.
Orlando, FL 32801

Dean Bowyer
5514 Valley Oak Road
Orlando, FL 32808

Mannie R. Connell
5136 Nadine St.
Orlando, FL 32807

William C. Cram
971 Palmer Ave.
Winter Park, FL 32789

E. V. Dashiell
4444 S. Rio Grande Ave.
Orlando, FL 32809

Geoffrey E. Dick
1014 Carvell Drive
Winter Park, FL 32792

Harold Downing
2338 Summerfield Rd.
Winter Park, FL 32792

Dr. Ernest E. Erickson
Col. Engrg., UCF
P.O. Box 25000
Orlando, FL 32816

Gayle Lee Fairless
11413 Zodiac Dr.
Orlando, FL

Dr. Dave Finchbaugh
4855 Big Oaks Ln.
Orlando, FL 32806

Charles C. Friel
2480 Pleasant Drive
Maitland, FL 32751

James L. Gay
P.O. Box 606
Winter Park, FL 32790

John D. Gilbert
2205 Miscindy Pl.
Orlando, FL 32806

Steven Gray
P.O. Box 5837, MP-200
Orlando, FL 32855

Ed Griffin
2914 Banchory Rd.
Winter Park, FL 32792

Dr. Richard C. Harden
5512 Chenault Ave.
Orlando, FL 32809

Clark M. Hay
General Dynamics
P.O. Box 7000
Longwood, FL 32750

Mel C. Kelch
3118 Ivel Dr.
Orlando, FL 32806

Dr. Deen Khandelwal
P.O. Box 5837, MP-200
Orlando, FL 32855

William Kowacki
950 Sharon Ct.
Oviedo, FL 32765

Carol Lynch
P.O. Box 17673
Orlando, FL 32860

James M. Lynes
Walt Disney World Co.
Finance, Box 40 DACS
Lake Buena Vista, FL 32830

Joe Massett
509 Puerca Court
Altamonte Springs, FL 32701

Dr. Bruce Mathews
2111 Dyan Way
Maitland, FL 32751

George F. McClure
1730 Shiloh Lane
Winter Park, FL 32789

Richard McCoy
996 Mayfield Ave.
Winter Park, FL 32789

Donald R. Mendorf
630 Coventry Court
Longwood, FL 32750

Joseph R. Miller
Engrg. Div., Fla. Power Corp.
P.O. Box 417
Winter Park, FL 32789

Dr. Ben Patz
695 Gatlin Ave.
Orlando, FL 32806

Joe Pullara
805 Glen Arden Way
Altamonte Springs, FL 32701

William H. Rhoden
3275 Ellwood Ct.
Winter Park, FL 32789

Dr. Fred O. Simons, Jr.
2320 Sherbrooke Rd.
Winter Park, FL 32792

Russ Theisen
2667 Fitzhugh Ave.
Winter Park, FL 32792

John E. Tracy
1052 Montcalm St.
Orlando, FL 32806

Dr. Herbert C. Towle
206 Ranch Rd.
Maitland, FL 32751

Dr. Gerry White
701 Golfside Villas
Winter Park, FL 32792

Homer D. Wilson
8008 Gondola Dr.
Orlando, FL 32809

James H. Walter, Jr.
Rte. 2, Box 568
Longwood, FL 32750

Ron J. Wojtasinski
375 Dorset Dr.
Cocoa Beach, FL 32931

Herbert J. Zwarra
119 Tarry Town Tr.
Longwood, FL 32750



THE INSTITUTE OF
ELECTRICAL AND
ELECTRONICS
ENGINEERS, INC.

345 EAST 47th STREET, NEW YORK, NEW YORK 10017
June 4, 1979

DIRECT NUMBER
(212) 644-7826

Dr. B. Patz
University of Central Florida
School of Electrical Engineering
Box 25000
Orlando, FL 32816

Dear Dr. Patz,

I am pleased to advise you of the approval of your Students' application to form a Student Branch Chapter affiliated with the Computer Society.

On behalf of the IEEE and its' members, I would like to welcome your Branch Chapter to the Student Program. There are many resources available to your group through the Branch, Section and Regional Organizations, and I encourage you to contact their representatives should you need their assistance.

If IEEE Headquarters can be of service to you, please feel free to contact us.

Sincerely,

Roni Nichols

Roni Nichols
Student Services

cc: E.M. Aupperle, SAC Chairman
R.H. Harris, Director, Region 3
F.W. Symonds, SAC Chairman, Region 3
J. Ellis, RSR, Region 3
R.C. Harden, Section SAC, Region 3
R.E. Theisen, Section Chairman, Region 3
C.V. Ramamoorthy, Computer Society

June 10, 1979

Mr. Benjamin W. Patz
Institute of Electrical and Electronic Engineers
695 Gatlin Avenue
Orlando, FL 32806

Dear Mr. Patz:

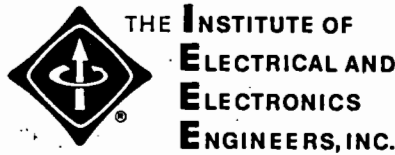
The members of the Orange County Council of Teachers of Mathematics wish to express their sincere appreciation to IEEE for the generous donation to the math fair project. Each year we sponsor four major projects - an elementary math fair, a secondary math fair, a junior high math contest, and a senior high math contest. Help such as yours enables us to reward the young people who participate in these activities.

Please express our thanks to all the members of IEEE.

Sincerely,

Annette O'Brien

Annette O'Brien
Math Fair Chairman



THE INSTITUTE OF
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ELECTRONICS
ENGINEERS, INC.

PLEASE REPLY TO:

4 June 1979

Dr. Ernest Erickson
University of Central Florida
P.O. Box 25000
Orlando, FL 32816

Dear Dr. Erickson:

Here is my budget for the IEEE Computer Society for
1979- 1980:

COMPUTER SOCIETY BUDGET

Ten Meetings Planned

Sept 79 through June 80

Bulk Postage	10 @ \$9.00 =	\$90.00
Mailing Labels	\$30.00 =	\$30.00
Stamps	\$15.00 =	\$15.00
Speaker Meals	4 @ \$8.00 =	\$32.00
Distinguished Visitor Meals	6 @ \$15.00 =	\$90.00
Distinguished Visitor Rooms	6 @ \$25.00 =	\$150.00
Distinguished Visitor Transportation	6 @ \$5.00 =	\$30.00
Past Chairman's Gift	1 @ \$8.00 =	\$8.00
Estimated Total Expenses		<u>\$545.00</u>

Potential Income

Symposium	=	\$200.00
Meetings	10 @ \$20 =	\$200.00
Estimated Total Income		<u>\$400.00</u>
Net Section Costs		\$145.00

Mannie Connell
Mannie Connell
Chairman, IEEE Computer Society

MC/cjg

cc: John Gilbert



THE INSTITUTE OF
ELECTRICAL AND
ELECTRONICS
ENGINEERS, INC.

PLEASE REPLY TO:

Mannie Connell
5136 Nadine St.
Orlando, FL 32807

June 4, 1979

Postmaster
Weighing Station
Orlando, FL 32802

Dear Sir:

Please add Gerry White's name on our IEEE bulk mailing permit authorized signature list. Gerry will be mailing the IEEE Computer Society program announcements this year.

Sincerely yours,

Mannie Connell

Mannie Connell
Chairman IEEE
Computer Society
Orlando Chapter

MC/cjg



THE INSTITUTE OF
ELECTRICAL AND
ELECTRONICS
ENGINEERS, INC.

PLEASE REPLY TO:

June 4, 1979

Mr. Harry Hayman
P.O. Box 639
Silver Spring, MD 20901

Dear Mr. Hayman:

Please make the following changes in the Chapter Activities Roster to the Orlando list of officers in the Southeastern Area:

Chairman
Mannie Connell
5136 Nadine Street
Orlando, FL 32807
Office: (305) 671-0470
Home: (305) 273-8588

Secretary
George Kirby
110 Pinetree Lane
Altamonte Springs, FL 32701
Office: (305) 273-4891
Home: (305) 862-9892

Vice Chairman, Programs
Dr. Gerry White
701 Golfside Villas
Winter Park, FL 32792
Office: (305) 646-4491
Home: (305) 678-3621

Vice Chairman, Membership
Joe Massett
509 Puerta Court
Altamonte Springs, FL 32701
Office: (305) 352-4014
Home: (305) 834-3448

Mannie Connell

Mannie Connell
Computer Society Chairman
Orlando Section IEEE

MC/cjg

cc: Dr. Ernest Erickson

NOTES FROM THE SECRETARY

1. The next SUNCON meeting will be held at Georgia Tech, Atlanta, on February 27, starting with lunch at 12:00 noon in President Pettit's Conference Room in the Carnegie Building.
2. The next meeting of the Florida Council of IEEE will be held at the Sheraton Jetport Inn, Orlando, on February 10. At the last meeting the schedule for future ECLECTIC conferences was changed. Miami withdrew from ECLECTIC '81, which will be offered to the Orlando Section. Miami will be offered ECLECTIC '82.
3. Reports of chapter and section meetings are to be submitted to the secretary within ten days after the meeting is held.
4. The Annual Report submitted for the Orlando Section as of Feb. 1 showed the following activity for 1978:

1978 MEETINGS, IEEE ORLANDO SECTION

<u>Group</u>	<u>No. Meetings in 1978</u>	<u>Members</u>	<u>Guests</u>	<u>Total</u>
• Section	3	121	79	200
• PE&IA	5	49	15	64
• Computer	8	126	44	170
• Communications	7	115	25	140
• Vehicular	3	30	7	37
• MTT	2	23	10	33
Student	1	23	2	25
Totals:*	29	437	171	608

Section Technical Conference
(Mini/Micro Second Annual
Computer Symposium and Fair):

186 162 348

*Total attendance takes into account that some meetings were joint meetings; individual society figures count entire attendance for each society at joint meetings.

5. Volunteers are sought to assist in local arrangements, registration, and hospitality activities for the MTT-79 conference to be held at the Sheraton Twin Towers April 30- May 2, 1979. Contact Joe Pullara or George McClure or Dick McCoy.

George McClure
Phone 352-3782

June 10, 1979

Mr. Benjamin W. Patz
Institute of Electrical and Electronic Engineers
695 Gatlin Avenue
Orlando, FL 32806

Dear Mr. Patz:

The members of the Orange County Council of Teachers of Mathematics wish to express their sincere appreciation to IEEE for the generous donation to the math fair project. Each year we sponsor four major projects - an elementary math fair, a secondary math fair, a junior high math contest, and a senior high math contest. Help such as yours enables us to reward the young people who participate in these activities.

Please express our thanks to all the members of IEEE.

Sincerely,

Annette O'Brien

Annette O'Brien
Math Fair Chairman