



The STING

Southern Technical Institute
Marietta, Georgia 30060

JULY 10, 1978

SGA WORKING HARD

The SGA held its regular meeting on July 5 in the Student Center. Eleven members were present. Visitors who were introduced at that time were Sue Conrad, the new director of the Student Center, and Dean Smith, Dean of Students.

An important item of business conducted was the appointment of student members to serve on several student-faculty committees. Those committees and the students appointed are as follows:

- Library: Charles Fields
- Student Activities:
 - Linda Hammond
 - Lee Thomas
 - Barbara Ransom
- Student Regulation:
 - G. Grainger Morrison
- Student Financial Affairs:
 - Dale Carruth
- Teaching Effectiveness:
 - Joyce Hildenbrandt
- Faculty Judicial:
 - Joey Watkins
 - Eddie Wright
- Athletic Advisory Board:
 - Jean Cushing
 - Lee Thomas
- Parking:
 - Ed Jordan
 - Charles Fields
- Campus Planning:
 - Barbara Ransom



The Entertainment Committee presented its report on planned activities for this quarter. The SGA is sponsoring a coffee house on July 20 from 8:00 p.m. to 11:00 p.m. Two hundred dollars was allocated for this project.

The SGA was informed that the Student Center Snack Bar will close at 3:00 p.m. beginning on July 10. This is because of a lack of business to justify remaining open any longer.

The project to provide pictures of all of the SGA representatives for bulletin boards in each of the departments represented will get started on July 12 when photos will be taken at 5:00 p.m. in Room 119 in the Student Center.

The SGA has been asked to participate in the promotional display "Stay and See Georgia" which is being held from July 25 to July 29 at Lenox Square. Southern Tech will have a booth there. Students and faculty are asked to volunteer to help man the booth. The hours are from 10:00 a.m. to 9:30 p.m. All campus organizations are also invited to take part in the display.

The meeting was adjourned at its regular time after the new business had been discussed.

STUDENT CENTER COOLING PLAN

For those of us who are used to escaping from the heat, the Student Center has often been a cool haven to retreat to. But lately, the place has been anything but cool at certain hours of the day. The reason for this is because the air conditioning has been turned off and will continue to be turned off from 3:00 p.m. to 5:00 p.m.

This plan of action is being implemented as a way to economize on a costly energy-using situation. The Dean of Students, Mr. Charles Smith, explained at the recent SGA meeting that with the building being sealed up, in the evenings when the outside air cools off, the air inside the Student Center remains warm and must be cooled off every morning. This type of action is questionable in terms of any real economy or savings.



Actually, the reduction in air conditioning use is experimental and other alternatives to the present situation such as the practicality of cutting back rather than shutting off the air conditioning are also being studied. The 3:00 p.m. shut-off time was chosen because the temperature begins to stabilize at this time after the air has been compressor-cooled starting at 7:00 a.m.

The benefits of this action should be especially apparent in the amount of energy saved. If the discomfort of students is minimal, the plan should be successful. But cutting back on the use of air conditioning is a sacrifice that the students are making. Perhaps if this plan to save energy and money is successful in the Student Center, it can be used in other buildings on campus.

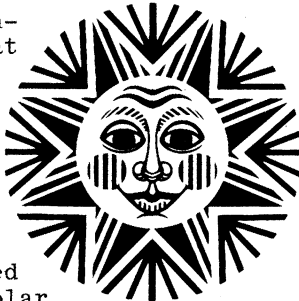
(Editor's Note: The following letter and news release were provided by Prof. Rod Lee.)

Dear Editor,

The Georgia Society of Professional Engineers would like to share with you a "news release" that would be of importance to your readers. These, as well as future releases involving energy, shall be developed by the societies "Energy Action Committee".

Your consideration for publication of these releases would be of benefit to the community. If you have any questions please contact the GSPE office or call me at (404) 424-7371.

J. R. Lee, Chairman
Public Relations GSPE-EAC



At a recent hearing conducted by the Department of Energy on Solar Energy Mr. F. William Payne, Executive Director of GSPE, stated that "the Energy Action Committee of the Georgia Society of Professional Engineers wishes to emphasize the importance of the role of engineering in meeting our nation's solar energy goals."

Major energy conservation achievements can be reached by applying solar energy systems to new and existing commercial, industrial, high-rise residential, and institutional buildings.

However, to be successful, this will require the services of engineers with experience in all of the inter-related areas of technology which must be coordinated with solar energy systems.

Practical application of present-day knowledge by engineers has already started moving our nation toward achieving the goal set in the report "Solar Energy, Progress and Promise" --providing up to 25 percent of the nation's energy requirements by the year 2000, through solar energy.

Advice and direction by engineers who are responsible for developing energy sources, and designing energy systems, can be instrumental in planning successful solar energy strategies.

GSPE's Energy Action Committee represents engineers in government, engineers in education, engineers in private consulting practice, engineers in industry, and engineers in construction. The Energy Action Committee urges those responsible for managing, funding, and applying Governmental solar energy programs to make broad use of our country's engineering resource so that the worth objectives of the Solar Energy Program--which rates, ultimately, on technological development and the application of engineering principles--can be met most successfully.

OFFICIAL CALENDAR

- July 13, 1978 - Regents' Test, 2:30 P.M. and 7:30 P.M.
- July 21, 1978 - Last day to withdraw from a subject or out of college without penalty
- July 21, 1978 - Last day to qualify for tuition refund

REGENTS' TEST DATE

The Regents' Test for the Summer Quarter, 1978 will be given on Thursday, July 13, 1978, in the Ballroom on the top floor of the Student Center. The afternoon session will begin at 2:30 p.m. and the evening session will begin at 7:30 p.m.

Tutoring sessions prior to the test will be held:

Monday, July 10
12:00 noon to 2:00 p.m.
Room 213 - Dr. Gates

Monday, July 10
6:30 p.m. to 8:30 p.m.
Room 278 - Prof. Hinton

Tuesday, July 11
10:00 a.m. to 12:00 noon
Room 473 - Dr. Kennedy

Tuesday, July 11
2:00 p.m. to 4:00 p.m.
Room 268 - Prof. Blair

STUDENT POSITIONS ARE OPEN ON SEVERAL STUDENT-FACULTY COMMITTEES. APPLICATIONS ARE AVAILABLE ON THE DOOR OF THE SGA SECRETARY-TREASURER'S OFFICE IN THE STUDENT CENTER. ALL INTERESTED STUDENTS PLEASE FILL OUT AN APPLICATION IMMEDIATELY.



STUDENT AND FACULTY VOLUNTEERS ARE NEEDED TO HELP STAFF STI'S "STAY AND SEE GEORGIA" BOOTH. ALL CAMPUS ORGANIZATIONS AND DEPARTMENTS ARE INVITED TO CONTRIBUTE VOLUNTEERS AND LITERATURE. INTERESTED PERSONS PLEASE CONTACT PROF. DOUG BLACK IN THE IET DEPT.



The jerseys are in. See Lee Cuba and get yours. "DO IT IN A TUB" T-shirts are few and far between, but Lee Cuba does have a limited supply.

IEEE INVITATION

There was a short meeting of IEEE on June 27, 1978. After discussing membership, dues, and participation, we adjourned to Slim's for lunch.

Any EET student interested contact Aubry Webb or Grainger Morrison or come to our next meeting Tuesday in the IEEE lab. Dues for the quarter are \$1.50.

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STAFF MEETINGS: TUES. 12:00 P.M.

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