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CALENDAR OF EVENTS

*For reservations call the IEEE office at 236-4609 (unless otherwise indicated).
Mark your Scanfax calendar. Copy deadline: One month before date of issue.*

September

- 7 Fox V. Sub. — Tally Ho, 27W103 North Ave., West Chicago; dinner 7:00 PM, meeting 8:00 PM. Subject: "Heat Pumps for Residential Use."
- 13 IEEE Executive Committee — Brown & Root offices, 2001 Spring Rd., Oak Brook; 7:30 PM. Monthly meeting — ALL WELCOME.
- 14 IAS/IECI — Nielsen's Village, 7330 W. North Ave., Elmwood Park; cocktails 5:30 PM, dinner 6:15 PM, meeting 7:15 PM. Subject: "Thermographic Surveys."
- 24-25 Sponsored by Triton College & Chicago Section IEEE — Triton College Campus, 2000 - 5th Ave., River Grove. Event: Personal Computing Seminar/Computerfest (see ad on page 3 for details).
- 26-29 Sponsored by the IEEE; NEMA; IPC; EASA; EEMDA — Palmer House, South State & Monroe Sts., Chicago. Event: Electrical/Electronics Insulation Conference (see ad on back page for details).
- 28 PES — Stouffer Rest., 32 E. Randolph St., Chgo.; cocktails 11:15 AM, lunch 11:45 AM, program follows. Subject: "Insulation Coordination Utilizing Zinc Oxide Surge Arresters."

October

- 5 Fox V. Sub. — Louis Place, 351 E. Lake St., Addison; dinner 7:00 PM, meeting 8:00 PM. Subject: "Earth Resources Technology Satellite."
- 6 Relia. Grp. — UL Laboratories, Inc., 333 Pfingsten, Northbrook; 10:30-11:30 AM. Lunch (optional) at a nearby restaurant. Tour.
- 11 IEEE Executive Committee — Brown & Root offices, 2001 Spring Rd., Oak Brook; 7:30 PM. Monthly meeting — ALL WELCOME.
- 12 IAS/IECI — Nielsen's Village, 7330 W. North Ave., Elmwood Park; cocktails 5:30 PM, dinner 6:15 PM, meeting 7:15 PM. Subject: "Electrical Systems."
- 19 PES — Stouffer Rest., 32 E. Randolph St., Chgo.; cocktails 11:15 AM, lunch 11:45 AM, program follows. Subject: "Current Detectors in SF₆ Substations."

ANNOUNCING . . . Scanfax is going to a new format — the office of the Electrical Institute of Chicago will now publish it. The office will do some calling of groups for program details. However, we would prefer two or three months advance to overcome uncertainty of delivery times.

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PERSONAL COMPUTING SEMINAR

On September 24 and 25, 1977 at Triton College, a series of sessions will expose the novice and computer amateur to recent developments and equipment which have been referred to as the second industrial revolution. Technical sessions will include: 1) a survey of available equipment; 2) interfacing techniques to communicate with peripheral devices; 3) software in the form of programming languages and application packages; 4) various experts discussing topics in the personal computing field.

Demonstrations of functioning systems in computer music, games, graphics and ham radio will be displayed throughout the seminar. Different topics will be presented by various hobbyists and authorities in the area of personal computing. The emphasis will be on a practical, hands-on approach to personal computing.

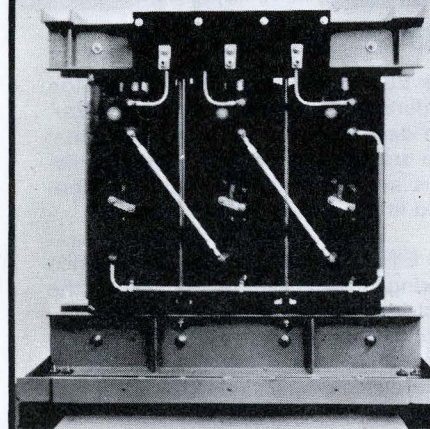
The keynote speaker will be Dr. Andre Vacroux, Chairman, Electrical Engineering Department, Illinois Institute of Technology.

COMPUTERFEST

Concurrent with, but apart from the Personal Computing Seminar, will be an exhibit area featuring displays by electronic distributors. Items to be displayed will include component systems, peripheral devices, books and magazines. Admission is \$2.00 for adults and \$1.00 for juniors (under 16 years of age).

The Seminar and Computerfest are sponsored jointly by Triton College and the Chicago Section of the IEEE.

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PERSONAL COMPUTING SEMINAR and COMPUTERFEST

SEPTEMBER 24-25, 1977

TRITON COLLEGE CAMPUS
2000 - 5th AVENUE
RIVER GROVE, ILLINOIS

SCHOOL OF CONTINUING EDUCATION
456-0300

SEMINAR:

SEPTEMBER 24, 1977
8:00 AM - 5:00 PM

\$50.00 enrollment includes
registration, luncheon,
hand out material and
admission to Computerfest

COMPUTERFEST:

SEPTEMBER 24, 1977
9:00 AM - 5:00 PM
SEPTEMBER 25, 1977
12 Noon - 4:00 PM

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Many Attractions at E/EIC

Since E/EIC meets only once every two years . . . you will not want to miss this important industry event.

A wealth of technical knowledge is exchanged at technical sessions — workshops — short courses — and rap sessions. Well over 100 separate technical presentations will be made during the Conference in Chicago.

The Conference will feature two floors of exhibit booths where you can see and discuss new products and new technological developments that can benefit your company.

In addition to the exhibits . . . following is a listing of the detailed programs planned for E/EIC in Chicago:

- An **Electrical Symposium** which will be divided into 14 separate technical sessions. Over 50 papers will be presented as a part of this symposium including papers on: **Insulation Repair and Maintenance — Motors and Generators — Transmission and Distribution — and New Materials.**
- An **Electronics Symposium** which will include 5 separate technical sessions including sessions on **Innovations in Circuitry — New Developments in Electronic Insulation Materials — Microwave Technology — System Packaging Concepts.**
- A number of **Short Courses** to cover detailed topics covering various aspects of the electrical or electronic technology.
- Separate **Workshops** on subjects of interest to manufacturers and users of both electrical and electronic products.
- Evening **Rap Sessions** on topics of current interest.
- A **Special Marketer's Program.**
- The **E/EIC Awards Banquet** which will feature an outstanding major speaker.
- Informal **Industry Reception.**



ELECTRICAL/ELECTRONICS INSULATION CONFERENCE

13th E/EIC

An Important Industry Event
Sept. 26-29, 1977

Once Every Two Years . . .

Representatives from several responsible and respected industry trade associations and professional societies cooperate to put together the prestigious ELECTRICAL / ELECTRONICS INSULATION CONFERENCE.

This conference provides an unusual opportunity for engineers, systems designers, marketing experts and general management personnel to be brought up to date on new things that are happening with regard to insulation and related materials used in producing electrical and electronic products.

E/EIC is unique

The Electrical/Electronics Insulation Conference is a not-for-profit organization developed by industry personnel who are members of the trade associations and professional societies identified in the emblems shown below.

The E/EIC provides a single conference to bring together various segments of the electrical and electronics industries concerned with insulation and related materials and the processing of these materials into electrical and electronic components, parts and products.

WHERE: Palmer House — In Chicago

WHEN: September 26-29, 1977

WHO: The E/EIC attracts key technical and management executives who are involved in designing, specifying, and utilizing all types of insulating and related materials used in electrical and electronic applications.

WHY: To make sure you are in the mainstream of technical communications in your industry.



ATTEND EXHIBIT AT PALMER HOUSE AT NO CHARGE

EXHIBIT HOURS:	TUESDAY	-	10:00 AM - 6:30 PM
	WEDNESDAY	-	10:00 AM - 12 Noon 2:30 PM - 8:00 PM
	THURSDAY	-	10:00 AM - 3:00 PM

FOR ADDITIONAL INFORMATION ON THE E/EIC...
CALL LINDA GOODMAN AT (312) 491-1660.