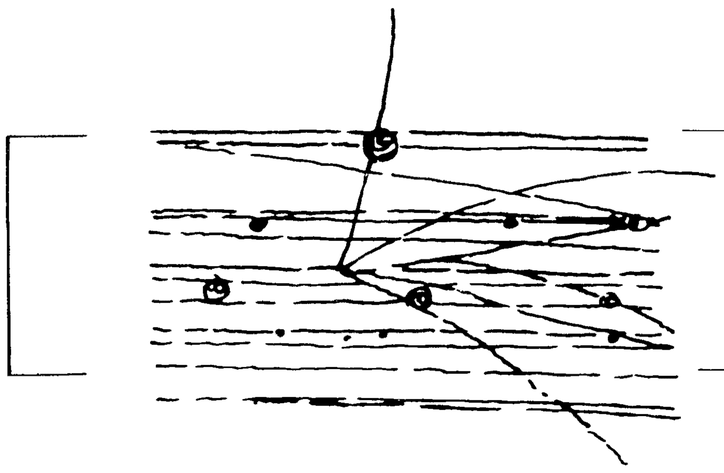

seminars

NP MEETING

Monday, February 18
11.00
Auditorium

"Two New Detectors"
by W. Willis

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CERN PARTICLE PHYSICS SEMINAR

Tuesday, February 19
16.30
Auditorium

"Studies of 200 GeV π^- - p interactions"
by G. Trilling / CERN - University of California

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CERN COMPUTER SEMINAR

Thursday, February 21
14.00
Council Chamber

"Software for computer-controlled telecommunications switching systems"
by M.T. Hills / Dept. of Electrical Engineering Science, University of Essex

(Please note change of time)

Abstract : This talk discusses some of the research activities in the Department of Electrical Engineering Science of the University of Essex, into the programming of computer-controlled telecommunications switching systems. This work has involved the development of two high-level real-time programming languages, TPL1 and TPL1.5 which are designed with objectives of high code efficiency. System specification languages based on the state-transition diagram are also under investigation.

As part of the activities an experimental system has been constructed and programmed and is currently being used for training in techniques of software engineering. A second computer-controlled telephone system is about to be cut into public service for a section of the University as a vehicle for studying subscriber reaction to new services.

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ECFA PLENARY MEETING

Friday, February 22
09.30
Auditorium

(Please note the change of time and place).

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CERN COLLOQUIUM

Tuesday, February 26
16.30
Council Chamber

"Some reactions of macromolecules in the solid state"
by G. Smets / Universiteit te Leuven

Abstract : Chemical reactions occuring in the solid polymeric state are strongly influenced by the physical state of the polymers. Their efficiencies and rates are very often different in the glassy and in the rubbery state on account of large differences in chain mobility. These phenomena will be illustrated with a few examples based on isomerization, dissociation and degradation reactions, and their significance with respect to their application will be stressed.

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PRESENTATION TECHNIQUE

Mardi 19 février
de 09h.15 à 17h.00
Salle de conférence TC - Bât.13 - 2e étage

La CII (F) présente son ordinateur MITRA 15 :

09.15 - 11.00 : Présentation hardware
présentation software
11.00 - 12.00 : présentation d'un utilisateur scientifique
14.15 - 16.00 : présentation remote batch
16.00 - 17.00 : extensions futures de MITRA.

Langue : français

Renseignements :
M. Diraison / FIN / 4585