

enseignement

ACADEMIC TRAINING

Wednesday, October 11th
Thursday, October 12th
09.00 to 17.45
Auditorium

SURVEY OF EXPERIMENTS PERFORMED AT CERN

The Academic Training Committee has decided to open the new academic year with an information meeting on the experiments taking place or starting soon around the SC, PS and ISR.

It is felt that this meeting could help the community of physicists working at CERN, and in particular the newcomers, to be informed, at once, on most of the experimental research activity which will be performed in the coming months.

One should not expect that this information meeting replaces the usual conferences where new results are presented, nor that it will give technical details which can only be obtained in more specialized discussions, but it should convey to the community the main motivations and the hopes which can be placed in the present and near future research activities.

Time limitations have led the organizers to an effort of synthesis and selection in the presentations; they apologize for possible omissions and restrictions.

(detailed programme in last week's Bulletin N° 41, and on noticeboards).

Tuesday, October 10th
Friday, October 13th
11.00 hrs
Auditorium

HIGH-ENERGY PHYSICS
"From field theory to experiment"
by A. Martin
(Lectures 1 and 2)

October 19th, 26th and
November 2nd
14.15 hrs

COMPUTERS
"Large programs and their problems"
by R.K. Böck

November 9th, 16th
11.00 hrs

Auditorium

Abstract : These lectures are addressed to computer users working with large programs. Familiarity with Fortran is required.

In large programs with a lifetime of many months or years and with a widespread user community, the possibilities offered by programming languages are both too generous and too restricted. Whereas self-imposed restrictions in the possibilities of expression have to be introduced, many building blocks of an 'extended language' have to be added to the system in form of routines entering the program library in order to obtain programs which are problem-oriented, flexible, expandable, readable and largely computer-independent.

The writing of programs with the conventions of HYDRA is discussed, using HYDRA system packages and Fortran as basic language. These conventions have developed and are used for the analysis of track chamber data at CERN.

COURS DE LANGUES

Confirmation des Inscriptions aux Cours de Langues 1972-1973.

Veuillez noter que les confirmations des inscriptions aux cours ne seront pas distribuées individuellement par le Secrétariat des Cours de Langues.

A partir du 29 septembre, une liste sur laquelle figureront les noms des participants ainsi que toute autre information nécessaire, sera affichée dans le Bâtiment de l'Administration et dans l'entrée du Restaurant No. 2.

Chaque participant devra vérifier si son nom figure sur la liste. Il est à noter qu'en aucun cas un changement d'horaire ne sera possible.

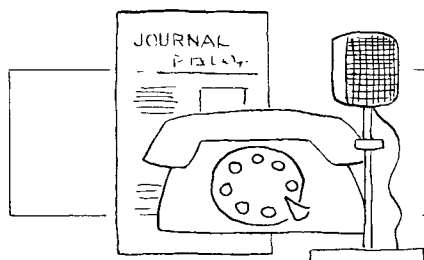
En cas d'absence lors de la première semaine sans avoir avisé par écrit le Secrétariat, l'inscription sera annulée au bénéfice de personnes figurant sur la liste d'attente.

Confirmation of Enrolments in Language Courses for 1972-1973

Please note that the Language Courses Secretariat will not notify students individually of their admission to a class.

A list of participants, with all the necessary information, will be posted on the notice-boards in the Administration Building and at the entrance of Restaurant No. 2. Students are requested to check if their name is on the list. No change of time-table will be admitted.

Any student who fail to appear in a class within a week after classes begin will lose his place to a person on the waiting list, unless the Secretariat is notified of his absence in writing.



cern information

CHRISTMAS AND
NEW YEAR HOLIDAYS

The following days will be official holidays during the end-of-year season 1972 :

Monday, 25 December 1972

Monday, 1 January 1973.

In view of the fact that 24 December and New Year's Eve fall on a Sunday, they will be compensated by the following days :

Tuesday, 26 December 1972 (for Sunday 24
December 1972)

Friday, 29 December 1972 (for Sunday 31
December 1972).

In the week between Christmas and New Year, the following days are normal working days :

Wednesday, 27 December 1972

Thursday, 28 December 1972.

The first working day in the New Year is Tuesday, 2 January 1973.

G.H. Hampton - Director
Department of Administration

AFFAIRES SOCIALES

Dans le cadre du Comité des Affaires Sociales du CERN (CAS) la section allemande du Groupe de Travail sur les problèmes de la réintégration a produit un document de travail sur "Le problème de la sécurité sociale pour les fonctionnaires allemands du CERN".

Des copies de cette enquête sont disponibles auprès de M. Davies, div. PE, et peuvent être demandées moyennant le coupon ci-dessous.



M. T. Davies , PE

Je vous prie de bien vouloir me faire parvenir une copie du document de travail sur les problèmes de la sécurité sociale :

Nom : Div.: Date :