



COMMUNICATIONS OFFICIELLES

OFFICIAL NEWS

Les membres du personnel sont censés avoir pris connaissance des communications officielles ci-après.

La reproduction même partielle de ces informations par des personnes ou des institutions externes à l'Organisation exige l'approbation préalable de la Direction du CERN.

Members of the personnel shall be deemed to have taken note of the news under this heading.

Reproduction of all or part of this information by persons or institutions external to the Organization requires the prior approval of the CERN management.

MEMBRES DU PERSONNEL RÉSIDENT EN FRANCE

Nous informons les membres du personnel résident en France que, à la suite d'un arrangement passé avec les autorités compétentes vaudoises, leurs conjoints et enfants peuvent travailler dans le canton de Vaud aux mêmes conditions que dans le canton de Genève.

Relations avec les Pays-hôtes
Tél. 5152

MEMBERS OF THE PERSONNEL RESIDENT IN FRANCE

Members of the personnel resident in France are informed that, following an arrangement made with the competent authorities of the canton of the Vaud, their spouses and children are now able to work in the canton of the Vaud on the same conditions as in the canton of Geneva.

Relations with the Host States
Tel. 5152

COMMISSION PARITAIRE CONSULTATIVE DES RECOURS

La Commission paritaire consultative des Recours s'est réunie pour examiner l'appel introduit par Monsieur R. KAISER à propos d'une modification des foyers.

Conformément à l'Article R VI 1.11 du Règlement du Personnel, les recommandations de la Commission et la décision définitive du Directeur général sont à porter à la connaissance du personnel.

Pour ce faire, ces documents seront affichés aux tableaux du Bâtiment de l'Administration (no 60) du 14 au 31 mars 1992.

Division du Personnel
Tél. 2855

JOINT ADVISORY APPEALS BOARD

A meeting of the Joint Advisory Board was held to examine the appeal lodged by Mr R. KAISER concerning a change of home station.

Article R VI 1.11 of the Staff Regulations specifies that the recommendations of the Board and the final decision of the Director-General shall be brought to the notice of the personnel.

The relevant documents will therefore be posted on the notice boards of the Administration Building (No 60) from 14 to 31 March 1992.

Personnel Division
Tel. 2855

PASSAGE PAR LE TUNNEL RELIANT LES DIFFÉRENTES PARTIES DU DOMAINE DU CERN

A la demande des autorités françaises et suisses, nous rappelons aux utilisateurs de la voie de passage reliant les différentes parties du domaine que seuls les objets privés ci-dessous, en cours d'usage et en situation régulière, sont tolérés: vêtements, bijoux et une montre (portés sur soi), petits articles de sport, disques empruntés au Club du Disque de l'Association du Personnel, une calculatrice de poche, un agenda de poche électronique, un autoradio (déjà placé), un petit instrument de musique. Sont formellement exclus, notamment: les magnétoscopes, appareils photographiques, téléviseurs, cassettes vidéo, planches à voile, skis, deux roues, remorques, médicaments, produits alimentaires (à l'exception du 'casse-croûte'), alcools et sommes d'argent égales ou supérieures à 50'000 francs français (interdiction des douanes françaises).

En cas d'inobservation, le CERN ne pourra pas intervenir en faveur des contrevenants.

Relations avec les Pays-hôtes
Tél. 5152

USE OF THE TUNNEL LINKING THE DIFFERENT PARTS OF THE CERN SITE

At the request of both the Swiss and French authorities, those people using the passage linking the different parts of the CERN Site are reminded that only the following personal items, currently in use and with all other customs requirements satisfied, are allowed: clothing, jewellery and a watch (worn on the person), small sports equipment, records borrowed from the Staff Association's Record Club, one pocket calculator, one electronic diary, one car radio (already fitted), one small musical instrument. Prohibited goods include in particular: video recorders, cameras, television sets, video cassettes, sailboards, skis, two-wheeled vehicles, trailers, medicines, foodstuffs (except 'snacks'), alcohol and sums of money of 50,000 French francs or over (prohibited by French Customs). CERN cannot intervene on behalf of those who fail to comply with the regulations.

Relations with the Host States

SEMINARS SEMINAIRES

Tuesday 17 March

DETECTOR SEMINAR

at 11.00 hrs – ECP Conference Room
bldg 13/2-005

Gaseous detectors in medical radiography

by Lev SHEKHTMAN / Budker Institute of
Nuclear Physics, Novosibirsk

A digital radiographic device for medical diagnostics is described. The distribution of X-ray intensity in horizontal direction is measured by one-coordinate proportional chamber with 1.2 mm wire spacing and special fast parallel readout providing 0.6 mm spatial resolution. Mechanical scanning is performed in another direction. To avoid parallax in the chamber, anode wires are not parallel, but 'looking at the source of X-rays'. The MWPC works in counting mode with quantum efficiency of ~30% (50keV) and rate capability of 600 kHz/channel. This approach permits to obtain images with very low background, wide dynamic range and low doses. Several experimental models of this system are in use now in hospitals in Moscow and Novosibirsk. New results with gas microstrip detectors which permit to obtain spatial resolution of ~200 micron and increase rate capability will also be shown.

Tuesday 17 March

CERN PARTICLE PHYSICS SEMINAR

at 16.30 hrs – Auditorium*

Recent results from CESR

by Karl BERKELMAN / Cornell University and
CERN

The Cornell Electron Storage Ring (CESR) has recently been upgraded in luminosity, and the CLEO detector has been rebuilt with greatly improved resolution for photons and neutral pions. I will present several samples of recent results on decays of τ , D^ , D and D_s that demonstrate the new CLEO capabilities. If time permits, there will also be a brief resume of the CESR B Factory upgrade proposal and its present status.*

* Tea & coffee will be served at 16.00 hrs

Wednesday 18 March

THEORETICAL SEMINAR

at 14.00 hrs – TH Conference Room

Topology from matrix models

by Claude ITZYKSON / Service de Physique
Theorique, Saclay