

COMMUNICATIONS OFFICIELLES

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

OFFICIAL NEWS

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

COMMISSION PARITAIRE CONSULTATIVE DES RECOURS

La Commission Paritaire Consultative des Recours s'est réunie pour examiner l'appel introduit par M.R. FAES concernant la réglementation du travail par roulement.

La Commission a terminé ses travaux et a soumis ses recommandations au Directeur général. Conformément à l'Art. R.VI 1.10 du Règlement du Personnel, ces recommandations et les décisions définitives du Directeur général sont à porter à la connaissance du personnel. Pour ce faire, ces documents seront affichés aux tableaux officiels du Bâtiment de l'Administration (rez-de-chaussée Bât. 60) du 31 mars au 14 avril inclus.

J.F. Barthélemy
Tél. 2855

JOINT ADVISORY APPEALS BOARD

A meeting of the Joint Advisory Appeals Board has been held to examine the appeal lodged by Mr. R. FAES concerning the rules applicable to shift-work.

The Board has completed its study and submitted its recommendations to the Director-General. Article R VI 1.10 of the Staff Regulations specifies that these recommendations and the final decisions of the Director-General must be brought to the notice of the personnel. The relevant documents will therefore be posted on the official notice-boards of the Administration Building (ground floor - Bldg. 60) from 31 March to 14 April inclusive.

J.F. Barthélemy
Tél. 2855

SEMINARS SEMINAIRES

MONDAY 3 APRIL

EP SEMINAR

at 11.00 hrs - EF Conference Room
(Lab.13-2-005)

"Use of conventional MWPC as drift chambers for detection with high energy resolution of soft X-rays with energy down to 500 eV"

by U. Gastaldi / CERN

Abstract: A new way of using conventional MWPC for detection with good energy resolution of low energy X-rays is discussed. The method is based on the measurement of the drift time of the primary electrons and on the strong energy dependence of the low energy X-ray absorption cross-section. While the low energy detection threshold is, as usual, determined by the thickness of the chamber entrance window and can be set below 500 eV with a thin Be window, the energy resolution is no more dictated by the number of primary electrons, but instead by the accuracy of the drift time measurement. The method is illustrated in the 3-6 keV energy region using $\bar{p}$ He data collected with the high pressure cylindrical MWPC used by the "Protonium" collaboration in Exp. S142.

The substantial progress possible in the spectroscopy of low Z exotic atoms (e.g. $\bar{p}p$, μp atoms) will be discussed together with more technical applications.

CERN NUCLEAR PHYSICS SEMINAR

at 16.00 hrs - Theory Conference Room

"Collective pion production mechanisms in relativistic heavy ion reactions"

by B. Müller / Frankfurt

Abstract: Several mechanisms of pion production in nucleus-nucleus collisions are discussed, where more than two nucleons interact collectively. The experimental situation is reviewed and compared with the predictions.

TUESDAY 4 APRIL

CERN PARTICLE PHYSICS SEMINAR

at 16.00 hrs - Auditorium(*)

"Characteristics of trimuon events observed in high energy neutrino interactions"

by H.J. Willutzki / CERN

Abstract: Trimuon data obtained with the CDHS-detector in the wide-band-beam at the SPS will be presented. The rate of trimuon production $R(3\mu/1\nu)$ will be discussed as well as its energy dependence. In particular an analysis of the possible origins of trimuons will be given.

(*) Note: Those attending this seminar are cordially invited to the Salle des Pas Perdus (just outside the Council Chamber) at 15.30 hrs to meet the speaker and for informal discussion.