

COMMUNICATIONS OFFICIELLES

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

PERTURBATION PES SERVICES DE TELEPHONE

Le remplacement d'une section du câble téléphonique desservant le CERN entraînera l'interruption temporaire, pour une durée maximum de 1 heure, des lignes téléphoniques, par groupes successifs, durant les périodes suivantes :

- du mercredi 25 avril à 17h00 au jeudi 26 avril à 09h30;
- le jeudi 26 avril de 21h00 à 23h00.

Pour tous les numéros commençant par 83, il n'y aura aucune interruption, mais seulement une diminution du nombre possible de communications simultanées pendant la durée des travaux.

Division du Personnel / Tél. 3094

SEMINARS SEMINAIRES

TUESDAY 17 APRIL

CERN PARTICLE PHYSICS SEMINAR

at 16.00 hrs - Auditorium (*)

"Production of π^0 and single photons at
Fermilab "E 95" "

by Prof. B. Cox / Fermilab

(No abstract)

(*) 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 discussions. Tea and coffee will be provided.

THURSDAY 19 APRIL

ESQ ASTROPHYSICS SEMINAR

at 14.00 hrs - DD Conference Room
(Bldg. 31 - 3rd floor)

"Far Infrared Line Emission from
HII Regions"

by A.F.M. Moorwood / ESQ

OFFICIAL NEWS

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

WORK ON TELEPHONE LINES

The Swiss PTT have notified us that they are working on a section of telephone cable serving CERN. This will cause telephone lines, in a succession of groups, to be cut off temporarily (maximum duration 1 hour) during the following periods :

- from Wednesday, 25th April, at 17.00 hrs to Thursday, 26th April, at 9.30 hrs;
- Thursday, 26th April, from 21.00 hrs to 23.00 hrs.

Numbers beginning with 83 will not be cut off at any time; however, the number of simultaneous calls possible will be reduced while the work is being carried out.

Personnel Division / Tel. 3094

Abstract : Many atomic and ionic species possess fine structure levels which are linked by infrared transitions. As infrared spectroscopic techniques improve^ these lines are becoming of increasing interest in the study of gaseous nebulae and, in particular, of visually obscured HII regions. Recent experiments using aircraft and balloon-borne telescopes to observe lines falling outside the atmospheric windows will be described and the results obtained for several HII regions discussed in relation to both other available data and theoretical models.

TUESDAY 24 APRIL

CERN PARTICLE PHYSICS SEMINAR

at 16.00 hrs - Auditorium

"Hybrid Spectrometer Study of Hadron
Produced "Jets" "

by Irwin A. Pless / MIT, Cambridge, USA

THURSDAY 26 APRIL

CERN PARTICLE PHYSICS SEMINAR

at 16.00 hrs - Auditorium

"Stochastic Cooling in ICE"

by L. Thorndhal / CERN