

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. H.E. Th. BAKKER à propos de l'application des dispositions relatives au remboursement des frais d'études.

La Commission a terminé ses travaux et a soumis ses recommandations au Directeur général. Conformément à l'article 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 du Bâtiment de l'Administration du 4 au 18 AOUT 1978.

J.F. Barthélemy
Tél. 28.55

JOINT ADVISORY APPEALS BOARD

A meeting of the Joint Advisory Appeals Board has been held to examine the appeal lodged by Mr. H.E. Th. BAKKER regarding the application of the regulations concerning reimbursement of education grant.

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 notice-boards of the Administration Building from 4 to 18 AUGUST 1978.

J.F. Barthélemy
Tel. 28.55

SEMINARS SEMINAIRES

MONDAY 7 AUGUST

EP SEMINAR

at 14.15 hrs - EF Conference Room
Bldg 13-2-005

"First results of WA21 wide band neutrino beam in BEBC filled with hydrogen"

by D.R.O. Morrison/CERN

Abstract : 285 000 photographs have been taken of BEBC filled with hydrogen and exposed to the CERN wide band neutrino beam. The performance of the two-plane EMI is discussed. Preliminary results are presented based on 4 500 charged current events with $E_{\text{vis}} > 5 \text{ GeV}$ and $p_{\mu} > 3 \text{ GeV/c}$.

The 3-constraint fit reactions,

$\nu p \rightarrow \mu^- p \pi^+ + m(\pi^+ \pi^-)$ with $m = 0, 1, 2..$ are studied. There are 290 events of the reaction $\nu p \rightarrow \mu^- \Delta^{++}$. Estimates of the cross section for diffraction dissociation reactions are made. Distributions of charge, $p_{\perp}$, etc. of the hadronic system are studied. Search for unusual mass enhancements will be discussed.

**** Please note special time ****

WEDNESDAY 9 AUGUST

THEORETICAL SEMINAR

at 14.00 hrs - TH Conference room

"Review of supersymmetry and supergravity"

by Daniel Freedman/CERN and SUNY at Stony Brook

Abstract : This review (to be given at the Tokyo Conference) is intended for theoretical physicists who are not specialists in the subject matter. It will be divided in three parts as follows : (a) fundamentals, (b) selected recent work in global supersymmetry, (c) selected recent work in supergravity.

MONDAY 14 AUGUST

EP SEMINAR

at 11.00 hrs - EF Conference Room
Bldg 13-2-005

"Prompt muon and neutrino production by 400 GeV protons"

by Frank S. Merritt/SLAC

TRAINING AND EDUCATION ENSEIGNEMENT

SUMMER STUDENT LECTURES - THIS WEEK

Date and time	Lecturer and title
7.8. - 8.30	No lecture
10.00	T. Bloch - "High speed computers and how they are integrated into a system" - Lecture 1
11.15	V.F. Weisskopf - "Particles and Symmetries" - Lecture 8

- 8.8. 8.30 T. Bloch - "High speed computers and how they are integrated into a system" - Lecture 2
 10.00 V. Alessandrini - "How we use Quantum Mechanics in Particle Physics" - Lecture 1
 11.15 E.G. Michaelis - "Introduction to Particle Accelerators" - Lecture 1
- 9.8. 8.30 T. Bloch "High speed computers and how they are integrated into a system" - Lecture 3
 10.00 V. Alessandrini - "How we use Quantum Mechanics in Particle Physics" - Lecture 2
 11.15 E.G. Michaelis - "Introduction to Particle Accelerators" - Lecture 2
- 10.8. 8.30 T. Bloch - "High speed computers and how they are integrated into a system" - Lecture 4
 10.00 V. Alessandrini - "How we use Quantum Mechanics in Particle Physics" - Lecture 3
 11.15 E.G. Michaelis - "Introduction to Particle Accelerators" - Lecture 3
- 11.8. 8.30 J. Baarli - "Radiobiological considerations in radiation protection"
 10.00 V. Alessandrini - "How we use Quantum Mechanics in Particle Physics" - Lecture 4

NEXT WEEK

- 16.8 - 8.30 F. James - "Computing techniques : The Monte Carlo method" - Lecture 1
 10.00 J. Bailey - "Particle and nuclear physics at intermediate energies"
- 17.8 - 8.30 F. James - "Computing techniques : The Monte Carlo method" - Lecture 2
 10.00 E. Fischer - "Ultrahigh vacuum for the CERN Intersecting Storage Rings" - Lecture 1
- 18.8 - 8.30 F. James - "What is a random number?"
 10.00 E. Fischer - "Ultrahigh vacuum for the CERN Intersecting Storage Rings" - Lecture 2

All lectures will be given in English (though questions and/or comments in French are welcome), and will be held in the Main Auditorium.

INFORMATIONS **GENERALES** **GENERAL INFORMATION**

ON RECHERCHE

Deux "POWER SUPPLIES" type 1130
 no de série : 45130062
 4513002
 déconnectés d'un rack au PS (hall Sud)

La personne qui les a pris, voudra bien les remettre en place le plus rapidement possible. Mais toute personne pouvant en donner des renseignements peut téléphoner au 3449.

OBJETS TROUVES EN JUILLET 1978

à réclamer au Service de Sécurité

le 02.7.78 - une paire de lunettes au standard des sapeurs-pompiers
 le 13.7.78 - une somme d'argent au restaurant No 2
 le 14.7.78 - une somme d'argent au bâtiment 158
 le 17.7.78 - un trousseau de clés à COPIN
 le 21.7.78 - un attaché-case au bâtiment 31
 le 25.7.78 - un slip de bain sur la route devant le bât. ADM
 le 31.7.78 - un porte monnaie avec argent aux PTT
 le 31.7.78 - la COOP nous a fait parvenir des vêtements oubliés dans ses locaux :
 un blouson cuir marron - un blouson imperméable -
 une veste laine bleue - une écharpe écossaise -
 un chandail bleu - un parapluie.

THURSDAY 10 AUGUST

**** STOP PRESS ****

CERN PARTICLE PHYSICS SEMINAR

at 16.00 hrs - Auditorium *

"Antiproton life-time measurements in the ICE Ring"

by H. Herr & M. Calvetti

(*) 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.