

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

CIRCULAIRES ADMINISTRATIVES

Les Circulaires administratives :

No 7 : LES DELAIS

No 8 : LES AVANCES SUR TRAITEMENT

sont maintenant publiées. Elles sont disponibles au SECRETARIAT DE VOTRE DIVISION.

J.-F. Barthélemy / Tél. 2855

ADMINISTRATIVE CIRCULARS

The Administrative Circulars :

N^o.7 : TIME LIMITS

N^o.8 : SALARY ADVANCES

are now published. They are available at THE SECRETARIAT OF YOUR DIVISION.

J.-F. Barthélemy / Tel. 2855

SEMINARS **SEMINAIRES**

LUNDI 3 NOVEMBRE

PRESENTATION TECHNIQUE

9h30/16h30 - Bus de démonstration,
Parking PTT, Bât.63 (C2 plan CERN Meyrin)

CHRISTEN et Cie SA (CH/UK/D/J), en relation avec INTERTOOL (DOWIDAT-BELZER - D), propose une exposition d'outillage à main : clés, douilles et accessoires, tournevis, pinces, pincettes, outillage antidéflagrant, pour travaux sous tensions - V.D.E. pour l'électronique et les télécommunications.

Langues : Allemand, français,

Renseignements : M. Diraison / FI / 4585.

ISR SEMINAR

at 14.30 hrs - ISR Auditorium
(Top floor of Building 30)

"Spin Physics Today"

by M. Jacob / CERN

MONDAY 3 NOVEMBER

EP SEMINAR

at 17.00 hrs - Auditorium

"Hadron Production in Deep Inelastic μp Interactions"

by J. Gayler / DESY

Abstract : Results on hadron production in deep inelastic μp scattering obtained by the European Muon Collaboration are presented. Energy distributions are given for charged and neutral particles. P_T -distributions are compared with QCD models. Preliminary results on jet-studies are presented.

TUESDAY 4 NOVEMBER

CERN PARTICLE PHYSICS SEMINAR

at 16.30 hrs - Auditorium *)

"Glueballs and how to look for them"

by P. Roy / Tata Institute, Bombay and CERN

Abstract : Glueball is a proposed new form of unstable neutral hadronic matter. Theoretical ideas on the existence and properties of glueballs will be reviewed. Possibilities of experimental detection in hadron-hadron, lepton-hadron and lepton-lepton collisions will be discussed.

*) Note : Those attending this seminar are cordially invited to the Salle des Pas Perdus (just outside the Council Chamber) at 16.00 hrs to meet the speaker and for informal discussions. Tea and coffee will be provided.

WEDNESDAY 5 NOVEMBER

SPS EXPERIMENTS COMMITTEE

Closed Session Seventy-seventh meeting
=====

at 09.00 hrs - Sixth Floor Conference Room
(Administration Building)

THURSDAY 6 NOVEMBER

CERN PARTICLE PHYSICS SEMINAR

at 16.30 hrs - Auditorium *)

"The total cross-sections of Σ^- and Ξ^-
on nucleons"

by P. Extermann / Geneva Univ.

*Abstract : We have measured the Σ^-p , Σ^-d , Ξ^-p
and Ξ^-d total cross-sections at various momenta
between 75 and 135 GeV/c with a precision of
 $\leq 1\%$. These cross-sections are found to be rising
with energy. The results will be compared to
various phenomenological models.*

*) Note : Those attending this seminar are
cordially invited to the Salle des Pas Perdus
(just outside the Council Chamber) at 16.00 hrs
to meet the speaker and for informal discussions.
Tea and coffee will be provided.

FRIDAY 7 NOVEMBER

TWENTY-EIGHTH PLENARY ECFA MEETING

at 09.00 hrs - Council Chamber

Draft Agenda :

1. Adoption of the Agenda
2. Approval of the Draft Minutes of the Twenty-seventh Plenary ECFA Meeting
3. Communication by the Chairman
4. Status of the ECFA Working Group on Data Processing Standards in High-Energy Physics (E. Lillestøl) (Oral)
5. Discussion on the Organization of an ECFA Working Meeting on Experimentation at LEP
6. Election of the Next Chairman
7. Prospects for Polarized Beams in LEP (B. Montague) (Oral)
8. Status of HERA Project (E. Lohrmann) (Oral)
9. Other Business.

MONDAY 10 NOVEMBER

EP SEMINAR

at 17.00 hrs - Auditorium

"Progress on Cherenkov ring imaging"

by A. Peisert / CERN

TUESDAY 11 NOVEMBER

CERN PARTICLE PHYSICS SEMINAR

at 16.30 hrs - Auditorium

"From the study of the decay of charmed
hadrons to that of the proton decay"

by M. Conversi / Univ. of Rome

THURSDAY 13 NOVEMBER

1980 BERNARD GREGORY MEMORIAL LECTURES

Dr. C. Marchetti of IIASA, Vienna, will be the
second Gregory lecturer and visits CERN from 12
to 14 November. He will give one lecture

"On the dynamics of energy systems"

at 16.30 hrs, in the Auditorium.

*The Gregory lectures, honouring the memory of
Bernard Gregory, are funded by voluntary contri-
butions. It was deemed appropriate to organize
the 1980 lectures on the theme of the energy pro-
blem in a long-range perspective. A panel dis-
cussion with the participation of J.C. Balaceanu,
J. Petit, P. Rebut and C. Vauze on the theme
"Les énergies futures (au-delà de l'an 2000)"
took place in Paris (Institut Auguste Conte) on
Tuesday 21 October. Gregory lectures are orga-
nized once a year both at CERN and in Paris. The
Proceedings of the 1979 Gregory lectures (Prof.
V.F. Weisskopf) are available as CERN 80/03
Yellow Report.*

FRIDAY 14 NOVEMBER

SPECIAL SEMINAR

DD Auditorium (3rd floor - Bldg.31)

A presentation will be made on a recent, powerful
entry into the IBM compatible CPU market, i.e.
the National Advanced Systems Co. AS/9000. The
programme is as follows :

- | | |
|--------------------------|---|
| 10.30 hrs | AS/9000 - Product Overview
by John Curran, Director of Product
Marketing, NAS International |
| 11.00 hrs /
12.15 hrs | AS/9000 - Technical Presentation
by Tom Frana, Director of System
Development |
| 14.00 hrs | For the remainder of the presenta-
tion and questions. |

TRAINING AND **EDUCATION** **ENSEIGNEMENT**

WEDNESDAY 5 NOVEMBER

ACADEMIC TRAINING

(Tel. 2844)

at 11.15 hrs - Auditorium

"Radiation therapy of cancer : biological
and medical principles" (Lecture 4)

by C.F. Von Essen / SIN, Villigen

THURSDAY 6 NOVEMBER

ENSEIGNEMENT GENERAL

(Tél. 2844)

13h00/13h30 - Amphithéâtre

"Science pour Tous"

par R. Carreras