

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

SUMMER WORKING HOURS

As from Monday 4th April and until Friday
23rd September inclusive, the offices of the
Agencies will be open during the following
hours :

MEYRIN SITE

SBS : open from 8 a.m. to 4 p.m.
without interruption;

POST OFFICE/PTT : - office situated in the
Administration Building
open from 8 a.m. to 5 p.m.
without interruption;
- office situated in the
Building 504, open from
9.30 a.m. to 4.30 p.m. with
one hour of interruption
between 12 and 1 p.m.

WAGONS-LITS/COOK : no change - open from
8.30 a.m. to 4.30 p.m.
without interruption.

PREVESSIN SITE

CREDIT AGRICOLE : open from 8 a.m. to 4 p.m.
without interruption.

POST OFFICE/PTT : open from 8 a.m. to 5 p.m.
without interruption.

HORAIRE D'ETE

A partir du lundi 4 avril et jusqu'au
vendredi 23 septembre inclus, les bureaux des
Agences seront ouverts aux heures suivantes :

SITE DE MEYRIN

SBS : ouverture de 8h00 à 16h00,
sans interruption.

POSTE / PTT : - bureau situé dans le
Bâtiment de l'Administration:
ouverture de 8h00 à 17h00,
sans interruption.
- bureau situé dans le
Bâtiment 504 : ouverture de
9h30 à 16h30 avec une heure
d'interruption entre 12h00
et 13h00.

WAGONS-LITS/COOK : pas de changement - ouverture
de 8h30 à 16h30, sans inter-
ruption.

SITE DE PREVESSIN

CREDIT AGRICOLE : ouverture de 8h00 à 16h00,
sans interruption.

POSTE / PTT : ouverture de 8h00 à 17h00,
sans interruption.

F. Niemann - Tel. 2141
Division du Personnel

SEMINARS SEMINAIRES

MONDAY 28 MARCH

TECHNICAL PRESENTATION

at 09.00 hrs/12.00 hrs - 13.00 hrs/16.30 hrs
PTT Car Park, near the Administration Bldg

Technical demonstration by FLUKE (D), represent-
ed by TRACO (CH), covering a wide range of elec-
tronic instrumentation such as digital voltmeters,
counters, thermometers, signal generators, data-
loggers, calibrators, etc...

Languages : English, German

Information : M. Diraison / FI / 4585

EP SEMINAR

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

"Status Report - WAI SPS Neutrino Experiment"
by Ph. Bloch / CEA, Saclay

*Abstract : In this talk, the status of the large mass
neutrino counter experiment currently running at the
SPS is reviewed. Particular attention will be
given to details of the calibration of the detec-
tor, including results of the runs with a test
calorimetre in a separated SPS hadron beam.*

BECB USERS' GROUP

at 13.45 hrs - Council Chamber
"Joint BUG and GGM Meeting"

1. Report on EPI Working Party.
2. Physics from BEBC Experiment T 243 12 GeV/c
pp (Y. Goldschmidt-Clermont).
3. Progress Report : SPS, BEBC, Beams.
4. SPSC Report.
5. EMI Running and Analysis of Data.
6. Neutrino Beam Running and Monitoring.
7. BEBC Experiments in Progress.
8. Gargamelle.

*(Please note that the Gargamelle Users' Group
will join the meeting part-time.)*

CERN NUCLEAR PHYSICS SEMINAR

at 16.00 hrs - Theory Conference Room
"Effects of Absorption on π -Nuclear
Scattering"
A. Rinat / Weizmann Inst.

TUESDAY 29 AND 30 MARCH

SPS EXPERIMENTS COMMITTEE

- Open Session / Tuesday 29 March
at 09.30 hrs - Auditorium
- 1. Status Report on the Polarization Experiment WA6 (L. Piemontese).
- 2. Status Report on the Elastic Scattering Experiment in the Coulomb Interference Region WA9 (T. Ekelöf).
- 3. Status Report on the $K^- p \rightarrow K_S^0 \pi^+ p$ Experiment WA10 (M. Martin).
- 4. Search for Quarks in Neutrino Interactions (CERN-Bologna-INFN Collaboration; A. Zichichi; SPSC/77-10/P 81).
- 5. Addendum to the NA 4 Proposal : Search for Multimuon Events (CERN-Dubna-Munich-Saclay Collaboration; S. Schinzel and M. Spiro; SPSC/77-12/P 19/Add.4).
- 6. Request for a $\bar{p}p$ Run at 12 GeV/c in the Omega Spectrometer in the Unseparated S1 beam (Aachen-CERN-Glasgow-Liverpool Collaboration; I. Hughes; SPSC/77-23/P 66/Add.2).
- Closed Session / Wednesday 30 March
at 10.00 hrs - Conference Room, 6th Floor, Administration Building.

TUESDAY 29 MARCH

CERN PARTICLE PHYSICS SEMINAR

at 16.30 hrs - Auditorium
"Characteristics of Neutrino Produced Dimuon and Trimuon Events as Evidence for New Physics at the Lepton Vertex"
by D. Cline / Univ. of Wisconsin

WEDNESDAY 30 MARCH

THEORETICAL SEMINAR

at 14.00 hrs - Theory Conference Room
"High-Energy Behaviour in Non-Abelian Gauge Theories"
by J. Bartels / CERN

Abstract : A review is given of existing calculations of high-energy behaviour in perturbation theory (up to 8th order). We then present a new calculation which goes up to arbitrary high order. Based on this calculation, we derive a Reggeon field theory which represents the high-energy behaviour of the gauge field theory.

ESO ASTROPHYSICS SEMINAR

at 14.30 hrs - ESO Conference Room
(Building 593 - R001-007)
"Halos and Warps of Galaxies"
by R. Sancisi / Kapteyn Lab., Groningen

Abstract : A review of observations referring to the π -distribution of neutral hydrogen and cosmic rays in disk galaxies.

DD SEMINAR

at 16.00 hrs - DD Conference Room
(Building 31, 3rd floor)

"Graphics Facilities on CERN Central Computers - Present and Future"

by C. Vandoni / CERN

Abstract : A short overview of the graphic facilities (hardware and software) available at CERN Central Computers is given with an analysis of what currently exists in the area of user-oriented general purpose computer graphics packages. The limitations of existing techniques are outlined and the procedure in producing a graphic application program is examined in detail. A new technique is proposed and the graphics system GRICS is described both in overview and through examples of its use : some of its characteristics are efficiency, modularity and ease of use.

THURSDAY 31 MARCH

CERN PARTICLE PHYSICS SEMINAR

at 16.30 hrs - Auditorium
"Charm in e^+e^- Annihilations at Spear"
by V. Luth / SLAC

FRIDAY 1 APRIL

TECHNICAL PRESENTATION

at 14.00 hrs - EF Conference Room
(Bldg.13-2-005)

DIGITAL DEVELOPMENT CORP. Technical Seminar, on a range of fixed head per track disc memory systems plus demonstration. DDC are a leading manufacturer of highly reliable, fast access, rugged fixed head per track disc memories and controllers. The systems feature MTBF of in excess of 8,000 hours (field proven) fast access times 10.2 milli secs average, high capacity up to 8 mega bytes and fast transfer rates of up to 8 mega bits per sec. Also a range of controllers are available for connection of the memories to most commercial computer systems. Controllers could also be supplied by various other manufacturers.

Application for DDC memories include : control systems, scientific computing systems, data logging systems, and any high speed backing storage requirements.

Language : English.

Information : M. Diraison / FI / 4585

MONDAY 4 APRIL

EP SEMINAR

at 11.00 hrs - Auditorium
"The Hamburg Study Week on e^+e^- Storage Rings at (100+100) GeV : Summary and Perspectives"
by U. Amaldi / CERN

TUESDAY 5 APRIL

CERN PARTICLE PHYSICS SEMINAR

at 16.00 hrs - Auditorium
"Recent Results from PLUTO on Production of Strange Particles and $e-\mu$ pairs"
by E. Lohrmann / CERN