

COMMUNICATIONS OFFICIELLES

OFFICIAL NEWS

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

La reproduction même partielle de ces informations par des personnes ou des institutions externes à l'Organisation exige l'approbation préalable de la Direction du CERN.

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

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RÉUNION AVEC L'ENSEMBLE DU PERSONNEL

J'aimerais inviter tous les membres du personnel titulaires à une réunion

le lundi 10 mars à 08.45 heures
(en français)
Amphithéâtre du Bâtiment principal

le lundi 10 mars à 10.15 heures
(en anglais)
Amphithéâtre du Bâtiment principal

L'exposé sera retransmis en circuit fermé de télévision dans la **Salle du Conseil**, ainsi que dans les Amphithéâtres **LHC, PS** et **SL**

C. H. Llewellyn Smith
Directeur général

GENERAL STAFF MEETING

I should like to invite all staff Members to a meeting on

Monday 10 March at 08.45 hrs
(in French)
Main Auditorium

Monday 10 March at 10.15 hrs
(in English)
Main Auditorium

Closed-circuit television transmission of the meeting will be available in the **Council Chamber** and in **LHC, PS** and **SL Auditoria**

C. H. Llewellyn Smith
Director-General

Cette circulaire a été modifiée.

Des exemplaires sont disponibles dans les Secrétariats de Division.

N.B. Les circulaires administratives et opérationnelles, de même que les listes à jour de ces dernières, sont accessibles pour consultation sous forme de fichiers Word sur le serveur Novell SRV4_HOME.

- Pour y accéder depuis un Macintosh, vous devez vous connecter au serveur **SRV4_HOME** dans la zone Appletalk **NOVELL** (soit comme GUEST, soit en utilisant votre identifiant Novell), puis choisir le volume **PE Division Data Disk**.
- Pour y accéder depuis un PC, vous devez vous connecter au serveur **SRV4_Home** en utilisant votre identifiant habituel, et dans **Disks & Volumes**, choisir **PE Division Data Disk**.

Les fichiers Word se trouvent dans le dossier **COM**, sous-dossier **Public**.

Division du Personnel
Tél. 74128

SEMINARS SEMINAIRES

Monday 10 March

LHCC COMPUTING BOARD

Open session

at 11.00 hrs – bldg 160/1-009*

RD45 – Status Report of the RD45 Project (LHCC97-6/LCB/RD45)

– Object Databases and their Impact on Storage-Related Aspects of HEP Computing (LHCC97-7/LCB/RD45)

– Object Database Features and HEP Data Management (LHCC97-8/LCB/RD45; J. Shiers)

Closed Session

at 14.00 hrs – 6th floor Conf. Room (Main Building, bldg 60)

** Please note change of place!*

Monday 10 March

TH SEMINAR

at 14.00 hrs – TH Conference Room

The renormalization scale-fixing problem in QCD and commensurate scale relations

by S.J. BRODSKY / SLAC

Commensurate scale relations relate physical observables to each other at their respective energy and momentum transfer scales. An important example in perturbative QCD is

This circular has been amended.

Copies are available in the Divisional Secretariats.

Note : Administrative and operational circulars, as well as the lists of those in force, are available for consultation as Word files in the server Novell SRV4_Home :

- From a Macintosh, connect to the server **SRV4_Home** in the Appletalk zone **NOVELL** (as GUEST or using your Novell username and password), and then choose the volume **PE Division Data Disk**.

- From a PC, connect to the server **SRV4_Home** with your usual Novell login name and password, and in **Disks & Volumes**, choose **PE Division Data Disk**.

The Word files are available in the folder **COM**, folder **Public**.

Personnel Division
Tel. 74128

Pour de plus amples informations, prière de consulter
For full information on these seminars, please see
<http://wwwas.cern.ch/Bulletin/Seminars/current.html>

the “generalized Crewther relation”, which relates the Bjorken and Gross-Llewellyn Smith sum rules for deep inelastic lepton scattering at a given momentum transfer to the electron-positron annihilation cross-section at a corresponding annihilation energy. Since commensurate scale relations relate physical observables to each other, they provide a precise QCD calculus which is independent of the choice of intermediate renormalization schemes and scales or other theoretical conventions. A number of applications, including predictions for jet production, exclusive processes, and decay rates, will be discussed.

Monday 10 March

PPE SEMINAR

at 16.30 hrs – Auditorium*

Jet physics with D0

by Daniel ELVIRA / State University of New York, Stony Brook

The D0 detector at the Fermilab Tevatron Collider is an excellent instrument for jet measurements, due to its hermeticity, uniformity, segmentation and linearity. I will present the D0 most recent results on the inclusive jet cross section and dijet angular distributions. These measurements are a direct test of QCD and attracted attention last year when the CDF collaboration announced an excess of events at high E_T , which seemed to contradict QCD predictions.

**Tea & coffee will be served at 16.00 hrs.*