

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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VOLS

A la suite de plusieurs enquêtes menées par les polices française et genevoise et en liaison avec le Service des Relations avec les Pays-hôtes, la gendarmerie de Saint-Genis-Pouilly a arrêté le 3 juillet 1989 le gérant d'une société d'électronique fournisseur du CERN.

Cet homme s'est livré ces derniers mois à des escroqueries et à de nombreux vols d'équipements informatiques. Le CERN a porté plainte contre lui. Il a été écroué à la prison de Bourg-en-Bresse.

Je tiens tout d'abord à féliciter tous ceux qui ont contribué à mettre fin aux activités de cette personne et aussi à rappeler à l'ensemble du personnel qu'il est indispensable de :

- ne livrer du matériel qu'après vérification de l'identité du demandeur et en respectant les procédures existantes;
- ne pas laisser les équipements sans protection dans les bureaux et ateliers;
- fermer à clef les armoires et portes de locaux et bureaux, y compris aux heures du déjeuner et pendant les moments où aucune surveillance n'est assurée.

J'espère que chacun aura à cœur de contribuer à une meilleure protection des biens de l'Organisation.

Le Chef de l'Administration

THEFTS

After a series of enquiries by the police in Geneva and France working in collaboration with the CERN Service for Relations with the Host States, on 3 July 1989 the St Genis-Pouilly police arrested the manager of one of CERN's suppliers of electronic equipment.

Over the last few months this man obtained goods on false pretences and stole data processing equipment on a number of occasions. CERN has instituted legal proceedings against him and he is being held in custody at Bourg-en-Bresse.

I would like to congratulate everyone who helped to put a stop to this person's activities and take this opportunity to remind all staff that :

- no equipment must be supplied until the identity of the person requesting it has been checked and the existing procedures have been followed;
- no equipment must be left lying about unprotected in offices and workshops;
- cupboards and the doors of offices and buildings must be locked, including at lunchtimes and other times when there is nobody about.

I hope that you will all make every effort to improve security with regard to the Organization's property.

The Head of Administration

SUMMARY OF THE 4TH MEETING OF THE ADVISORY COMMITTEE OF CERN USERS

29 June 1989

Transportation

ACCU supported ideas from CERN management to optimize the use of the existing car fleet, but expressed worries that this might be insufficient to cope with the increasing demand for transportation outside normal working hours.

Computing

ACCU members heard with disappointment the report on the present situation of computing in the Laboratory given by J. Thresher and expressed their

concern that the scarcity of resources available to this field of activity might endanger the efficient analysis of the early data from LEP. They asked their Chairman to obtain from the CERN management the necessary information for them to understand the background to the decision to limit severely the budget for computing.

Users' Office

ACCU congratulated CERN management on the imminent opening of the Users' Office and expressed satisfaction on the work already undertaken.

Library

ACCU heard a report on the present situation and proposals for the future of the CERN library. ACCU deplored the disappearance of material and supported the extended actions being proposed to remedy the current situation.

Integration of family members

ACCU heard a presentation on the possibilities for employment of spouses of CERN users in the Geneva area and noted with satisfaction the efforts made by the Swiss authorities to improve the current situation.

SEMINARS SEMINAIRES

Tuesday 18 July

CERN PARTICLE PHYSICS SEMINAR

at 16.30 hrs – Auditorium*

Recent results in the search for dark matter

by David O. CALDWELL / University of California, Santa Barbara

Since probably more than 90% of the mass of the universe is in the form of a particle unknown in the Standard Model of particle physics, the search for it is of utmost importance to particle physics as well as to astrophysics. The need for this dark matter and possible candidates for it will be reviewed briefly, but the main emphasis will be on attempts to find these particles via their annihilation or scattering. There has been particular progress recently by the scattering experiments using Ge (UCSB/LBL/UCB) and Si (UCSB/LBL/UCB/Saclay) detectors in setting important limits on Cosmions (which would also solve the solar neutrino problem), supersymmetric and technicolor particles, Dirac neutrinos, and other types of WIMPs.

* Tea & coffee will be served at 16.00 hrs.

Wednesday 19 July

THEORETICAL SEMINAR

at 14.00 hrs – TH Conference Room

QCD and the spins inside the proton

by H. FRITZSCH / University of Munich

In QCD the axial baryonic charge, which is considered to be a measure of the quark contribution to the nucleon spin, is expected to be very small. Thus the quarks contribute essentially nothing to the spin of the nucleon, as a consequence of the QCD anomaly and the constraints of chiral symmetry. The connection to the U(1) problem is discussed. The emerging physical picture of the spin densities is in excellent agreement with the experimental results obtained in the polarized lepton-nucleon scattering experiments.

Links between ACCU members and their communities

ACCU made an inventory of the ways of communication between ACCU members and the communities which they represent, as well as of the links between ACCU members and the relevant authorities in each Member State.

Next meeting

The next meeting is scheduled for 27 September.

Monday 24 July

SPECIAL PS SEMINAR

at 11.00 hrs – PS Auditorium
bldg 6, 2-024

The brush discharge or how to get cheaply amps of kilovolt electrons

by Felix DOTHAN / Hebrew University of Jerusalem

Monday 24 July

EP SEMINAR

at 16.30 hrs – Auditorium

High energy physics with no target, fixed target, and a slowly moving target

by V. CHALOUPEK / University of Washington, Seattle

Results from a rare K^+ decay experiment at BNL, plans for a Primakoff production experiment at FNAL, and the Gamma Ray and Neutrino Detector project in Arkansas will be discussed as examples of non-collider physics in the 1990s. At the end, the notion of Two Specters for Particle Physics will be introduced, and the names of J.S. Bach and J.S. Bell will be mentioned very briefly.

Thursday 27 July

DEC SYSTEM MANAGERS' MEETING

at 10.00 hrs – DD Auditorium
bldg 31, 3-005

1. Minutes of previous meeting and matters arising :
 - a) Status of DEC Contract for 1989
 - b) Status of 'Dossiers' for CERN Contract extensions
 - c) Communication with DEC Support Service structure
 - d) Special Drivers support
 - e) Netsystem Pilot Project
 - f) System Management Service Study
 - g) TA90 and 3100 deliveries
2. CERN DEC Joint Project Status
3. DEC Training
4. DEC Products announced in the last quarter
5. DECnet Status
6. AOB