

Wednesday 24 April
SPECIAL PS SEMINAR
at 10.30 hrs – PS Auditorium
bldg 6/2-024
Antiproton Accumulator Complex (AAC), LEAR
and experiments: Current issues – 1991
AAC : S. MAURY
LEAR : M. CHANEL
Experiments : R. LANDUA

Friday 26 April
COLLOQUIA ON EMERGING STANDARDS IN
APPLICATIONS SOFTWARE
at 14.00 hrs – CN Auditorium
bldg 31/3-005
Digital’s COHESION CASE environment
by Jean-Michel DEPRAZ

Thursday 2 May & Friday 3 May
SYMPOSIUM ON QUANTUM PHYSICS
IN MEMORY OF JOHN STEWART BELL
All sessions will be held in the Auditorium

Thursday 2 May	Friday 3 May
11.00 – 11.15 <i>Welcome</i>	09.30 – 10.45 <i>New Aspects of Bell’s Theorem</i> A. SHIMONY
11.15 – 12.30 <i>Experimental Tests of Bell Inequalities</i> A. ASPECT	10.45 – 11.15 <i>Coffee Break (Salle des Pas Perdus)</i>
12.30 – 14.00 <i>Lunch</i>	11.15 – 12.30 <i>Beyond Conventional Quantum Mechanics</i> G. GHIRARDI
14.00 – 15.15 <i>Neutron Interferometry tests of Quantum Mechanics</i> H. RAUCH	12.30 – 14.00 <i>Lunch</i>
15.15 – 16.30 <i>Macroscopic Quantum Effects</i> A.J. LEGGETT	14.00 – 15.15 <i>Quantum Effects in Accelerator Physics</i> J. LEINAAS
16.30 – 17.00 <i>Coffee Break (Salle des Pas Perdus)</i>	15.15 – 16.30 <i>The Breaking of Classical Symmetries by Quantum Mechanics</i> R. JACKIW
17.00 – 18.15 <i>John Bell and the Moral Aspects of Quantum Mechanics</i> K. GOTTFRIED	
18.15 – 18.30 <i>Videos</i>	
18.30 – 19.30 <i>Cocktails (Salle des Pas Perdus)</i>	

If you are interested in attending the Symposium,
please send a note to Jeanne Rostant in the TH Division Secretariat (ROSTANT@CERNVM).

**TRAINING AND
EDUCATION
ENSEIGNEMENT**

ACADEMIC TRAINING
Tel. 2844 – 3127 p.m.

15, 16, 17 & 18 April
11.00 to 12.00 hrs – Auditorium
Polarized e-beams in LEP
Lecture on 15.4 : physics applications of polarized beams in LEP
by A. BLONDEL / CERN-SL

Lecture on 16 & 17.4 : Beam polarization for pedestrians
by J. BUON / LAL, Orsay

Lecture on 18.4 : The measurements of transverse polarization in LEP
by M. PLACIDI / CERN-SL

24, 25 & 26 April

10.30 to 12.00 hrs – Auditorium

Concepts and tools for the design of semantical databases

by R.A. MEERSMAN / Tilburg University,
INFOLAB, Tilburg

The design and implementation of modern more 'semantical' databases involves the use of high-level conceptual abstraction mechanisms and methodologies. An illustration of this process is given using the NIAM method and notation (lecture 1), its transformation into relational database with triggers (e.g. using SYBASE) (lecture 2) and a study of the requirements for suitable tools (RIDL) and their extension and applicability for e.g. object-oriented databases. A case study defined by a complex database for document handling will be used as example (lecture 3).*

INFORMATIONS GENERALES

GENERAL INFORMATION

REMINDER!

Medical Service

PRIVATE CONSULTATIONS

In order for the Medical service to operate as efficiently as possible, the staff are informed that appointments for 'private' medical consultations (on personal problems, for medical opinions, etc.) may be made **ONLY** on

**Monday and Wednesday
from 10.30 to 11.30 hrs**

at the Medical service, bldg 57.

Before seeing the doctor, please report to the Secretariat (2nd floor, 2-006).

Emergencies will still be dealt with at the Infirmary (bldg 57, ground floor).

Dr J.-P. Diss

RAPPEL!

Service médical

CONSULTATIONS A TITRE PRIVE

Afin de rationaliser au mieux le travail du Service médical, le personnel est informé que les consultations demandées à titre 'privé' (problèmes personnels, avis médicaux, etc.) ont lieu **UNIQUEMENT** les

**lundi et mercredi
de 10.30 à 11.30 h**

au Service médical, bât. 57.

Avant de se rendre chez le médecin, s'adresser au Secrétariat (2^e étage, 2-006). Les cas d'**urgence** continuent d'être reçus à l'Infirmerie (bât. 57, rez-de-chaussée).

Dr. J.-P. Diss

MANAGEMENT & COMMUNICATION

WRITING A CONVINCING REPORT

by B. ZEI

The dates of this course (total 24 hours) are as follows :

4 June	9.00 – 18.00
5 June	9.00 – 13.00
18 June	9.00 – 18.00
19 June	9.00 – 13.00

If you are interested in taking part, please contact Madeleine Pincott as soon as possible (3674 mornings only, or PINCOTT@CERNVM).

REINTEGRATION

Sécurité sociale française (retraites)

La prochaine permanence de la Sécurité sociale française aura lieu le

jeudi 2 mai de 13h15 à 15h15

Salle de conférence PE 1, 1^{er} étage, bât. 5

Les personnes intéressées sont priées de prendre rendez-vous en téléphonant aux Affaires sociales (tél. 4201).

Affaires sociales
Division du Personnel

USER CONSULTANCY OFFICE

A new two-level UCO service at the entrance to building 513 has now been in operation for two months. The service is available to all users of the central computing facilities or networked workstations. We publish below a reminder of the computing experts timetable and their specialities. A VM log message appears daily in case of last minute changes. The opening hours are 09.00–12.30 and 14.00–17.30, the telephone number is 4952 or type FIND UCO on CERNVM for more information.

<i>Monday</i>	am : Desk top publishing, TeX pm : Resource Management
<i>Tuesday</i>	am : UNIX, X-windows, TeX, GNU, Apollo pm : Applications Software and Graphics
<i>Wednesday</i>	am : Software (Systems) Group pm : Computing for Engineers
<i>Thursday</i>	am : Applications Software and Graphics pm : Applications Software and Graphics
<i>Friday</i>	am : UNIX, SHIFT, SUN pm : Communications and Mail