

SEDSaclay-Sanita-SUBATECHNantes-Trieste-WeizmannInst. Rehovot-R. BoskovicInst. Zagreb; LHCC 96-20/LDRB Status Report/RD26; F. Piuz).

10.00 – 10.30 RD28 Status Report: Development of microstrip gas chambers for radiation detection and tracking at high rates (CERN-BINP Novosibirsk-CRN Strasbourg-CRPP Carleton-DAPNIA Saclay-INFN Torino-Fermilab-FPNT Cracow-HEP Santiago de Compostela-IIHE Bruxelles-NRCPS Demokritos-IP Prague-IP Comenius-IP Kosice-IPN Lyon-ISA Aarhus-ITEP Moscow-JINR Dubna-LIP Coimbra-LN INFN Frascati-LN INFN Legnaro-LN INFN Gran Sasso-LPI Moscow-LPPE Mons-MPI Heidelberg-NIKHEF-NPI Moscow-PD Carleton-PD Michigan-PD Northwestern-PD Birmingham-PD Liverpool-PD Manchester-PHASE CRN Strasbourg-RAL-SUNY Stony Brook-TA&MPD Texas-TRIUMF-UC London-Weizmann Inst. Rehovot; LHCC 96-18/LDRB Status Report/RD28; F. Sauli).

10.30 – 11.00 RD32 Status Report: Development of a Time Projection Chamber with high two-track resolution capability for collider experiments (INP Cracow-GSI Darmstadt-IKF Frankfurt-CERN-MPI Munich; LHCC 96-16/LDRB Status Report/RD32; R. Brockmann).

11.00 – 11.30 RD45 Status Report: A persistent object manager for HEP (Argonne Nat. Lab.-Birmingham-CERN-Freiburg-DSI Darmstadt-IHEP Protvino-LBL-KEK Ibaraki-INP Krakow-Napoli-LAL Orsay-La Sapienza Roma-Tata Inst. of Fundamental Research-Cornell-ETH Zurich; LHCC 96-15/LCRB Status Report/RD45; LHCC 96-17; J. Shiers).

Mercredi 13 mars

PRESENTATION TECHNIQUE

09.00-16.00 hrs – Demo bus, parking bât. 252

Armoires et coffrets destinés à l'industrie électronique et électrique

by C. COCHET / Schroff SA

Mercredi 13 mars

PRESENTATION TECHNIQUE

09.30-16.00 hrs – bât. 1/1-045

Imprimantes couleur et instruments de mesures

par Servilec SA

Language : anglais, allemand, français,

Information : L. Abel/ FI-A /9561

Thursday 14 March

UMTF COMPUTING TUTORIAL

10.00-12.00 hrs – CN Auditorium, bldg 31/3-004&5

Accessing UNIX Services from a MAC

by Miguel MARQUINA

EDUCATION SERVICES EDUCATIFS

ENSEIGNEMENT GÉNÉRAL

Tél. 5811

Jeudi 29 février

à 13.00 h – Amphithéâtre

Science pour tous

par Rafel CARRERAS

ENSEIGNEMENT ACADEMIQUE ACADEMIC TRAINING

Françoise Benz ☎ 3127

Informations détaillées sur le WWW

Information about the lectures on WWW

<http://www.cern.ch/Training/>

4, 5, 6, 7 & 8 March

LECTURE SERIES

11.00 to 12.00 hrs

4, 5, 6, 7 March – Auditorium

8 March – Council Chamber

Detector Techniques & Data Acquisition for LHC experiments

by M. TURALA & S. CITTOLIN / CERN-ECP

An overview of the technologies for LHC tracking detectors, particle identification and calorimeters will be given. In addition, the requirements of the front-end readout electronics for each type of detector will be addressed. The latest results from the R&D studies in each of the technologies will be presented.

The data handling techniques needed to read out the LHC detectors and the multi-level trigger systems used to select the events of interest will be described. An overview of the LHC experiments data acquisition architectures and their current state of developments will be presented.

11, 12, 13 14 & 15 March

LECTURE SERIES

11.00 to 12.00 hrs – Auditorium

High-T_c Superconductivity

by H.R. OTT / ETH Zürich, CH



**MANAGEMENT & COMMUNICATION
SEMINAIRES PREVUS EN MARS & AVRIL 1996
SEMINARS FORESEEN IN MARCH & APRIL 1996**

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Situation : 27.2.1996

Dates	Séminaires/Seminars	Lang.	Durée Duration	Disponibilité Availability
26, 27 March	Négociation	F	2 jours	2 places
26, 27 March & 23 April	Making presentations	E	3 days	1 place
28, 29 mars	Communiquer efficacement, 1e partie	F	2 jours	2 places
17, 18 April	Communicating effectively, part 1	E	2 days	4 places
25, 26 avril	Communiquer efficacement, 2e partie	F	2 jours	6 places

Si vous désirez vous inscrire pour un de ces séminaires prenez contact avec votre responsable hiérarchique et votre DTO.

If you would like to enrol in one of the following seminars, please contact your supervisor and your DTO.

INFORMATIONS GENERALES GENERAL INFORMATION

ESONE WORKSHOP ON FIELDBUSES

ESONE, the committee for European Studies On Norms for Electronics, is organising a workshop on fieldbuses, jointly with CERN, to be held on Monday and Tuesday 18 and 19 March at CERN. The workshop follows up the one day event held in March 1995.

The object of the workshop is to provide information to the ESONE community to enable choices to be made of fundamental techniques and of future strategy in the use of fieldbuses in the "LHC era". In particular, the need to integrate assemblies of heterogeneous fieldbuses into coherent control systems.

Invited speakers will present a number of the most popular Fieldbuses and give details of applications, but at least one third of the available time will be devoted to summaries and round-table discussions.

All having an interest and experience in the use of fieldbuses, and in particular, in the standardisation of hard and software in control and other systems using fieldbuses are invited to take part.

No formal proceedings will be produced, but copies of presentations and other relevant notes will be distributed.

There will be no charge, but please note that since space is limited, you are required to register by Email to the organiser, Chris Parkman (parkman@cern.ch) or, preferably, via the WWW page given below.

More information, including the provisional programme, is available via the ESONE WWW home page, URL: <http://www.cern.ch/ESONE/ESONE.html>

Chris Parkman
ESONE Executive Secretary