

30 November Logic simulation of electronics circuits

François BOURGEOIS
CERN-EF

7 December Muon catalyzed fusion

Herbert STRÖBELE
CERN-EF

Sauf avis contraire, les séminaires auront lieu le lundi de 11.00 h à 12.00 h dans la Salle de Conférence EF, Bât. 13, 2-005.

Unless otherwise indicated, the seminars will take place on Mondays from 11.00 hrs to 12.00 hrs in the EF Conference Room, Bldg 13, 2-005.

TRAINING AND **EDUCATION** **ENSEIGNEMENT**

ENSEIGNEMENT GENERAL Tél. 2844

Jeudi 22 octobre

de 13.00 h à 13.30 h – Amphithéâtre

Science pour tous

par R. CARRERAS

ACADEMIC TRAINING Tel. 2844-3364

21, 22 & 23 October

11.00 hrs to 12.00 hrs – Auditorium

Heavy ion collisions at high energy

by W. GEIST / LBL Berkeley & CERN-EP

27, 28 & 29 October

11.00 hrs to 12.00 hrs – *LEP Auditorium*
bldg 30, 7th floor

Applications of synchrotron radiation

by W. STEINMANN / University of Munich

1. Introduction

Properties of SR, development of SR sources, monochromators

2. Spectroscopy with SR

Atoms, molecules, solids, surfaces : absorption, photoemission

3. Non-spectroscopic applications of SR

Microscopy, lithography, topography, angiography.

INFORMATICS TUTORIAL 1987-2

Announcement

Lecturer

Giorgio HEIMAN, External Networking section,
Communications Systems group, DD Division, CERN

Subject

Practical DECnet management

Time

Monday 9 November 1987 from 09.00 to 12.00 hrs and
from 14.00 to 17.00 hrs.

Presentation

An increasing number of isolated VAXes are required to be connected together in a DECnet network to better accomplish their functions in the truly distributed environment required by the present generation of High Energy Physics experiments : the installation of DECnet is somehow 'imposed' by events. Although the system may be functioning properly for some time, even a minor change might cause a disruption and a major crisis occurs : the fault cannot be properly diagnosed and handled correctly. This is due to the fact that suddenly the system manager has become a 'network manager' too. The trouble is that most of the time he/she has not been trained properly, nor had enough time to be prepared to cope with the new job and responsibilities.

Although some parts may be of general interest the course is really targeted to VAX/VMS DECnet management.

Audience

Emphasis will be given to trouble-shooting in a 'distributed management environment' like CERN. This is why **VAX/VMS System Managers of machines installed at CERN are strongly encouraged to register**, in order to be capable of helping to optimize the overall management of our DECnet/Ethernet.

Prerequisites

A minimum of knowledge about DECnet usage and some experience as VAX/VMS System Manager is assumed. However, beginners that have installed DECnet on any kind of VAX are welcome too.

Topics

Overview of documentation. Initial operations. Nodes, lines, circuits, objects. VMS files and components, server processes and logical links. UAF and NETUAF. SYSGEN tuning. NCP commands. Routing. Monitoring and testing. How to make the best use of DECnet. Network security.

Material

Participants will greatly profit if they come with their personal copy of 'VAX/VMS Networking Manual', Order Nb. AA-Y512C-TE, (VMS 4.4, April 1986 or later). Some handouts will be distributed.

Registration

For more information and to register, please contact as soon as possible

E-mail :

INFOTUTO@CERNVM

(VMSMail :

VXGIFT::MINT%'INFOTUTO@CERNVM')

The lecturer

Giorgio Heiman joined DD in 1984. He is part of the team that is in charge of the coordination of the international High Energy Physics DECnet connecting more than 2000 nodes in Europe, USA and Japan.

INFORMATIONS

GENERALES

GENERAL INFORMATION

DEMANDES DE TRADUCTIONS

Nous aimerions rappeler aux membres des autres services que tout texte pour traduction doit être accompagné d'une demande/feuille de route complétée et signée.

Les formulaires prévus à cet effet sont à votre disposition auprès de votre Secrétariat de Division ou auprès de Mme. C. Grenouilleau, bâtiment 4, bureau 3-048 (tél. 2729).

Service Traduction et Procès-verbaux

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We would like to remind members of other services that texts for translation should have a filled-in and signed request/routing slip attached to them.

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Translation and Minutes Service

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J. Audier, tél. 7151

RECHERCHE AUPRES DES DIVISIONS

Le Groupe **Gestion du Site** recherche pour son Bureau des Plans :

IBM-AT 286 (ou compatible), avec

- hard disk
- carte graphique (HERCULE, etc.)
- lecteur disquettes 1,2 Mo
- souris

Les divisions qui seraient prêtes à céder ce matériel sont priées de bien vouloir se mettre en rapport avec le Bureau des Plans, tél. 3378.

Merci d'avance.