

2 Seminars

PHYSICS III SEMINAR

Monday, 20 January
11.00
Theory Conference Room

"Radiobiology work at the CERN SC"
J. Baarli / CERN

CERN SEMINAR

Monday, 20 January
16.30
Council Room

"A new approach to muonium"
V. L. Telegdi / Chicago

CERN COLLOQUIA

Tuesday, 21 January
16.30
Auditorium

"Electron ring accelerator"
A. M. Sessler / Berkeley

Abstract :

A general introduction to collective field accelerator and in particular electron ring accelerator (so called smokotron), will be followed by a small survey of development activities. The LRL programme will be discussed in detail : the electron injector, the first apparatus built, the result of experiments on ring formation, the apparatus (currently under construction) for the first study of ring accelerator, and theoretical studies of high-repetition-rate, and high-energy electron ring accelerator.

Thursday, 23 January
16.30
Auditorium

"Some aspects of the scientific work carried out at the Geneva astronomical observatory"
P. Bouvier / Geneva Observatory

Abstract :

The lecture will consist first of a bird's eye view of the various activities of the Geneva Observatory, followed by some insight into the problems of galactic structure and evolution in which most of the workers there are engaged at the present time.

LE SYSTEME "CAMAC" Seance d'Introduction

mercredi 22 Janvier
*46h00 - en francais
amphitheatre
(2.15 p.m. in English)

(par E. ISELIN)

Seance d'information et d'introduction au nouveau standard mecanique et logique pour le traitement d'information tel qu'il est propose - dans le cadre du Comite ESONE - par 24 laboratoires et instituts Europeens tels que : AERE, DNPL, RHEL, CEA, CERN, CNEN, DESY, GfK, HM1, etc.

Division NP et Comite de
Standardisation CERN

HEW LETT-PACKARD/USA (GENEVE)

mercredi 29 Janvier
de 14 a 17h00
grande salle TC
(en francais ou en anglais
selon audience)

Talk in TC Conference Room : 2 p.m. - 5 p.m.
(in English or French according to attendance)

I. DIGITAL DEVICES, DEVICES INVOLVING THE ACTION OF LIGHT AND THEIR APPLICATIONS

Step recovery diode
Hot carrier diode
Optoelectronic devices
Solid state numeric display
Photoconductor

II. HIGH FREQUENCY DEVICES (UP TO 18 GHz) AND THEIR APPLICATIONS

Step recovery diode
Hot carrier diode
Pin diode
Microwave components

Pour renseignements complementaires, contacter M. Haeubi/EIN
Tel. 2645