

FRIDAY 23 JUNE

CERN SPECIAL SEMINAR

at 16.00 hrs - Auditorium (*)

"Recent results from the lead glass wall experiment at SPEAR"

by D.H. Miller/Northwestern University

Abstract : The Pb-glass-wall addition to the mark I detector at SPEAR provides photon detection with good energy resolution and improved electron identification. D-meson decay and anomalous electron production to 7.4 GeV will be presented. In addition, first measurements of the inclusive gamma and pi-zero spectra will be compared with a global Monte Carlo which incorporated the known features of hadronic final states produced in e^+e^- annihilations. Implication for the charged-to-neutral energy crisis will be discussed.

(*) Note : Those attending this seminar are cordially invited to the Salle des Pas Perdus (just outside the Council Chamber) at 15.30 hrs to meet the speaker and for informal discussions. Tea and coffee will be provided.

TECHNICAL PRESENTATION

ISR Auditorium - Bldg 30 - 7th floor
(P-3 CERN site layout)

FAIRCHILD (D) Seminar

09.00 hrs : overall aims and technology
09.30 hrs : CMOS and BIPOLAR, quality and characteristics
10.30 hrs : Low Power SCHOTTKY advantages
11.00 hrs : ECLIO and 100 K families
11.30 hrs : New BETA process for TTL
14.00 hrs : CCD families - the forthcoming technology
15.00 hrs : Microprocessor F 6800
15.30 hrs : New 16 Bit microprocessor MICRO-FLAME 9440
16.00 hrs : General product support and distribution in Switzerland.

Languages : English, French, German

Inquiries : M. Diraison/FI/4585

VENREDI 23 JUIN

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POUR INFORMATION / FOR INFORMATION

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à 10h30 - Amphithéâtre du LAPP

Laboratoire d'Annecy-le-Vieux de Physique des Particules - chemin Bellevue, Annecy-le-Vieux, (Haute-Savoie, France).

"Le modèle des partons en QCD"

par G. Altarelli/Institut de Physique à Rome

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à 16h00 - Amphithéâtre du LAPP

"Applications of the QCD theory of quarks and gluons to processes involving large momentum transfers"

by R.D.C. Field/CALTECH

Renseignements complémentaires auprès de
H. Pessard/CERN-EP, Tél. 6526 ou Laboratoire
d'Annecy-le-Vieux, Tél. (023) 23.32.45, int. 327.

BULLETIN CERN

MONDAY 26 JUNE

EP SEMINAR

at 11.00 hrs - EF Conference Room
Bldg 13-2-005

"New results on elastic neutrino-proton scattering at BNL"

by W. Kozanecki/CERN

CERN NUCLEAR PHYSICS SEMINAR

at 16.00 hrs - TH Conference Room

"Thomas-Fermi approach to diatomic systems"

by Reiner Dreizler/Frankfurt

TUESDAY 27 JUNE

CERN PARTICLE PHYSICS SEMINAR

at 16.00 hrs - Auditorium

" Ω^- Decays"

by M. Bourquin/University of Geneva

TRAINING AND EDUCATION ENSEIGNEMENT

JEUDI 22 JUIN

ENSEIGNEMENT GENERAL

13h00 - 13h30 Amphithéâtre

"Science pour tous"

par R. Carreras

WEDNESDAY 28 JUNE

at 16.00 hrs - Auditorium

"General Science Monthly Cross-Section"

by R. Carreras

INFORMATIONS GENERALES GENERAL INFORMATION

TELEVISION

La TV suisse italienne (TSI, Lugano) passe en ce moment une série d'émissions sur "L'Université en Europe" dont certaines séquences ont été tournées au CERN.

Diffusion les jeudis 8, 15, 22 et 29 juin à 20h45.

Contact : Service Presse et Visites (4101)