

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

WEDNESDAY 22 OCTOBER

ACADEMIC TRAINING (Tel. 2844)

at 11.15 hrs - Auditorium

"Radiation therapy of cancer: biological & medical principles" - *Lecture 2*

by C.F. Von Essen / SIN, Villigen

Lecture 3 on October 29 in the Auditorium.

(For abstract, see Bulletin No. 41 and notices.)

JEUDI 23 OCTOBRE

ENSEIGNEMENT GENERAL (Tél. 2844)

De 13h00 à 13h30 - Amphithéâtre

"Science pour tous"

par R. Carreras

MONDAY 27, TUESDAY 28,

THURSDAY 30 and FRIDAY 31 OCTOBER

ACADEMIC TRAINING (Tel. 2844)

at 11.00 hrs - Auditorium

"Grand unified theories"

by J. Ellis / CERN

Abstract: These lectures will try to develop modern ideas about unifying gauge theories of the strong, weak and electromagnetic interactions in a simple way. Grand unification will be motivated and then simple models discussed. It will be shown how predictions can be made for $\sin^2\theta_w$, the mass of the bottom quark, proton decay, neutrino oscillations, the Higgs boson mass (?), etc. Emphasis will be laid on experimental tests of grand unification. At the end connections with cosmology will be reviewed.

FRIDAY 31 OCTOBER

SPECIAL SEMINAR (Tél. 5811)

at 16.30 hrs - Auditorium

"Adjustment to international life and work"

by N. Sartorius / WHO

Abstract: Dr. Norman Sartorius is Director of the Division for Mental Health of the World Health Organization in Geneva. This lecture will deal with the "cultural shock" and similar problems encountered by persons called upon to work for a while in a different cultural environment - a situation not unfamiliar to many of us.

INFORMATIONS

GENERALES

GENERAL **INFORMATION**

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ON RECHERCHE

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