

seminars

CERN COLLOQUIUM

Thursday, June 25
16.30
Auditorium

"Structure and Dissipation"

I. Prigogine / University of Texas at Austin

Abstract : Recent developments in non linear thermodynamics of irreversible processes will be summarized. Far from equilibrium new states of matter (so-called dissipative structures) may arise, stabilized by the interaction with the medium resulting from non equilibrium conditions. Examples will be presented and the relevance of dissipative structures to biological problems will be discussed. Biochemical reactions in multienzymatic systems as well as membrane problems will be used to illustrate the general theory.

CERN PARTICLE PHYSICS SEMINAR

Tuesday, June 23
16.30
Auditorium

"Preliminary results obtained in the study of e^+e^- annihilation into e^+e^- , $\mu^+\mu^-$ and hadrons by the Bologna-CERN collaboration at ADONE"

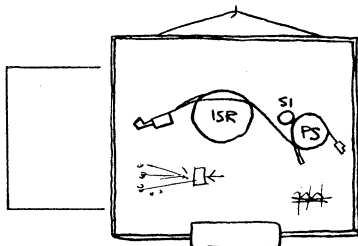
A. Zichichi / Bologna-CERN

CERN PARTICLE PHYSICS SEMINAR

Wednesday, June 24
16.30
Auditorium

"The 300 GeV Project"

J.B. Adams / CERN



enseignement

ACADEMIC TRAINING

Jeudi 25 juin
Vendredi 26 juin
11.00
Amphithéâtre

MATHEMATIQUES APPLIQUEES

"Introduction à l'Analyse Numérique"
F. Louis