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Seminars

Tuesday, 2 April

16.30

Main Auditorium / CERN

"Research on various hodoscopes"

G. Charpak / CERN

Thursday, 4 April

16.30

Main Auditorium / CERN

COLLOQUIUM

"Ultradense Matter in Stars"

M. Ruderman / Imperial College of Science and Technology - London

Abstract : The nature of matter will be surveyed for those regimes which may be relevant for the interiors of stars at the end of stellar evolution : $10^5 \lesssim \rho \lesssim 10^9$ grams/cc characteristic of White Dwarfs and $\rho \sim 10^{14}$ grams/cc for the still hypothetical "neutron stars".

Topics to be discussed include : the probable crystalline nature of many White Dwarfs; superfluidity in neutron stars; the limiting state of matter at infinitely high densities and the paradox of sound faster than light.

Monday, 1 April

11.00

Theory Conference Room / CERN

"Current work on nuclear diffraction theory"

R. Glauber / Harvard

Friday, 5 April

11.00

Council Room / CERN

ELECTRONICS SEMINAR

"Large Scale Integration"

S. Triebwasser / IBM Watson Research Centre
Yorktown Heights