

TUESDAY 18 JANUARY

ESO ASTROPHYSICS SEMINAR

at 11.30 hrs - DD Conference Room
(Bldg.31 - 3rd floor)

"Some Ideas on the Formation of Galaxies"

by T. Gold / Cornell University

CERN COLLOQUIUM

at 16.30 hrs - Auditorium

"Mars after Viking : an Icy Planet ?"

by T. Gold / Cornell University

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

LANGUAGE COURSES

SEMI-INTENSIVE FRENCH COURSES

During the months from January to March 1977, two semi-intensive French courses will be organized for Fellows, Associates and their families, provided that sufficient applications are received.

Both courses will involve three lessons per week, lasting three hours each.

1. Level : Beginners / False Beginners

This course is aimed in particular at those people who have either never studied French or already studied some French, for example at school, but who find great difficulty in expressing themselves.

2. Level : Intermediate

This course, which is a continuation of the course held before Christmas, is already almost full, but three or four vacancies remain.

Those persons already enrolled should disregard this announcement.

Full details, together with an enrolment form, can be obtained by returning the form below to the Language Courses Secretariat (Tel. 3127).

Those people interested in a semi-intensive course but who feel that their level does not correspond to either of the levels mentioned above, should still send for details so that they can be tested in order to establish their level. If sufficient applications are received for the course number 1 above, an alternative course will be organized at the level at which the majority of the candidates are situated. Alternative courses will then be suggested for the candidates whose level is incompatible.

(Please, use block capitals)

NAME : First name :

Division : Telephone :

I am interested in a semi-intensive French course. Please send me the appropriate information.

Date : Signature :

BULLETIN CERN

INFORMATIONS

GENERALES

GENERAL INFORMATION

PAIEMENT DES TRAITEMENTS

Pour l'année 1977, les dates de paiement des traitements ont été fixées comme suit :

Janvier	24 - 25 - 26
Février	23 - 24 - 25
Mars	23 - 24 - 25
Avril	20 - 21 - 22
Mai	24 - 25 - 26
Juin	22 - 23 - 24
Juillet	20 - 21 - 22
Août	24 - 25 - 26
Septembre	21 - 22 - 23
Octobre	24 - 25 - 26
Novembre	23 - 24 - 25
Décembre	14 - 15 - 16.

Division des Finances

A VENDRE AUX DIVISIONS

High Voltage Rectifier :

Technical data

- a) Mains voltage 3 x 380 V/220, 50 Hz $\pm 5\%$;
- b) DC voltage 10 - 18 kV, full voltage
5 - 9 kV, half voltage;
- c) Maximum DC loading: at full voltage
15 A continuous current load or 52 A
impulse current load; at half voltage
3 A continuous current load or 10 A impulse
current load;
- d) Voltage variations - The GR transformer has
the following primary tapplings : none;
secondary tapplings : see drawing T 488259;
- e) Rectifier circuit : 3 phase Graetz Bridge
with centre tap for half voltage;
- f) Tube complement : 6 x 2 parallel BBC diodes
DQ 71;
- g) Connection of the GR transformer :
primary : Δ/Δ , secondary : Δ
- h) Current consumption per primary phase :
310-530 A; impulse current primary to phase:
1060-1800 A.

Pour tous renseignements complémentaires, prière de téléphoner à G. Primadei - 5180/5186.

Magasins/Récupération-Tél.2180

ON RECHERCHE ... - Rappel

- Une cage-piège pour chats, qui a été empruntée au restaurant No 2. Cette cage appartient à l'Office vétérinaire Cantonal et a été prêtée au CERN. Veuillez rapporter cet objet au bâtiment 562, Service nettoyage / SB.

LIBRARY

It has become necessary to restrict some of the Library services owing to staff reductions. Details of the changes are available in all Library Reading Rooms.