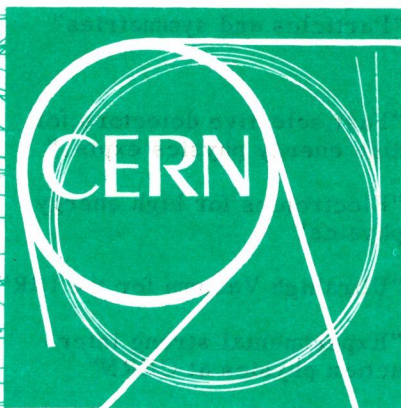




75-08-04 / 08-10

semaine
week

32

bulletin

seminars

CERN PARTICLE PHYSICS SEMINAR

Tuesday, August 5
16.30
Auditorium

"Rapporteur talk at Palermo on collisions with large transverse momentum",

by P. Darriulat / CERN

CERN COLLOQUIUM

Tuesday, August 12
16.30
Auditorium

GEOMETRY AND EXPERIENCE

Two lectures on the physics and epistemology of space and time:

"How to visualize curved space",
by R.U. Sexl / University of Vienna

Abstract : The tacit assumptions underlying our notions of space will be analyzed. The relation between geometry and experience will be shown to be rather indirect and subject to conventions which can be and have been changed at will. The results of this analysis will show why Euclidean space has been considered the only possible one for a long time and how one can visualize curved space.

Thursday, August 14
16.30
Auditorium

"A world against relativity",
by R.U. Sexl / University of Vienna

Abstract : The number of papers written against special relativity is still surprisingly large, especially in connection with the clock paradox. Several alternative theories to relativity have been proposed. A systematic analysis of the experimental tests of special relativity (carried out in collaboration with R. Mansouri) has led us to a systematic classification of these attempts to change standard physics. It turns out that some of these "new theories" are nothing but relativity - written in a non-standard form.

enseignement

SUMMER STUDENTS LECTURE

This week :
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In the Auditorium
Language : English

at 08.45	08-04	} - C. Curran	"Fortran programming"
	08-05		
	08-06		
	08-07		
	08-08	- H.-O. Wüster	"The CERN accelerators"

at 10.00 08-04 } - R. Hemingway "Bubble chamber physics"
 08-05 }
 08-06 }
 08-07 } - V.L. Telegdi "Particles and symmetries"
 08-08 }

Next week :
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at 08.45 08-11 } - F. Sauli "Fast selective detectors for
 08-12 } high energy physics expts."
 08-13 }
 08-14 } - R. Dobinson "Electronics for high energy
 08-15 } physics"
 at 10.00 08-11 } - E. Fischer "Ultrahigh Vacuum for the ISR"
 08-12 }
 08-13 }
 08-14 } - U. Amaldi "Experimental strong inter-
 08-15 } action physics at CERN"

COURS DE LANGUES / LANGUAGE COURSES

Programme 1975 - 1976

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Liste des Cours / List of Courses

<u>Langue</u>	<u>Méthode</u>	<u>Niveau</u>	<u>Language</u>	<u>Method</u>	<u>Level</u>
Anglais	Audio-visuel	1-2	French	Audio-visual	1-2
	Audio-oral	3-4		Audio-oral	3
	Conversation /	5		Conversation /	4-5
	Entraînement grammatical			Grammar Practice	

Le programme, contenant la description détaillée des cours, les horaires, les taxes d'inscription et la procédure d'inscription, peut être obtenu en retournant la carte jaune qui a été distribuée à tout le personnel. Au cas où vous l'auriez perdue, utilisez le coupon ci-dessous.

Ce programme peut également être consulté dans les Secrétariats de Division.

The programme containing a detailed description of the courses, the timetable, the enrolment fees and the enrolment procedure, can be obtained by returning the yellow card which has been distributed to all staff members. If you have lost it, please use the form below.

This programme can also be consulted at the Secretariat of your Division.

DERNIER DELAI POUR LES INSCRIPTIONS :

vendredi 29 août 1975

DEAD-LINE FOR ENROLMENTS :

Friday, 29th August, 1975



A : Mme J. Aebischer - Service de l'Enseignement

Programme 1975-1976 des Cours de Langues

NOM / NAME : DIVISION :

cern information

TO ALL UNPAID ASSOCIATES

A memo will shortly be sent to all unpaid associates informing them of their tax situation in Geneva. Unpaid associates, who are entitled to an "Attestation de fonctions" because of the duration of their stay in Switzerland should fill in the income tax form which has been sent to them by the Geneva authorities. An English translation of the tax form is available from the Legal Service; this translation has been made to assist completing the official form but has in itself no legal standing. The dead-line for returning the forms to the Geneva authorities has been delayed from 20 to 31 August 1975.

In addition, a representative of the Geneva tax office will be at CERN from 4 August to help complete forms and to give any necessary advice; he may be contacted in office N° 1-034, building 50 (on the foot-bridge between the Library and the Auditorium).