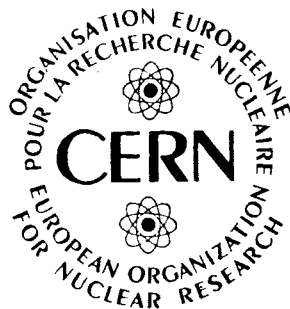


No. 3 / 1967

Semaine/Week
23.1 – 28.1



Bulletin

Nouvelles officielles : pages 1 - 4 : Official News
Nouvelles de l'Association du Personnel : pages I - IV : Staff Association News

Seminars

Friday, 20 January

17.00 precisely

Université de Genève / Ecole de Physique
Auditoire B

"Accurate solution of relativistic quark - antiquark bound state equation"

Dr. A. Pagnamenta / CERN

Monday, 23 January

16.30

Theory Conference Room / CERN

COMPUTER SEMINAR

"Enseignement Automatisé"

Prof. J.C. Pages / IBM France

Tuesday, 24 January

16.30

Main Auditorium / CERN

* COLLOQUIUM

"Induction Phenomena in Superconductors"

J. Volger / Philips Research Laboratories,
Eindhoven

Abstract : When placed in a magnetic field the response of a superconductor is such that the condition $B = 0$ remains fulfilled, except in thin penetration layers. Parts of the material, however, may under these circumstances be forced into the normal state and these parts may be brought into motion too. The consequences hereof in terms of electromagnetic induction will be discussed, in particular, 1st the resistive behaviour of Type II superconductors in the mixed state, and 2nd the unipolar superconducting dynamo.

Thursday, 26 January

16.30

Main Auditorium / CERN

* COLLOQUIUM

"Statistical Theory of the Scintillation Detector"

E. Gatti / Politecnico di Milano

Abstract : The statistical model. General Theory and useful approximations for time and amplitude measurements. Experimental checks of theoretical results.

Jeudi, 26 janvier

17.15

Université de Genève / Ecole de Physique
Baraque C, salle 2

"Test de l'invariance de C dans la désintégration du méson η en $\pi^+ \pi^- \pi^0$ "

Michel Pouchon / CERN-EPF

* The CERN COLLOQUIA frequently cover questions outside the field of high energy physics ; the talks are given in English by leading experts. Sometimes the topic may also attract non-physicists. Therefore, the Colloquia are, in principle, open to anyone who is interested, including people from outside CERN (e.g. members of families and/or friends of CERN staff).

R. Hagedorn

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Jeudi, 26 janvier

20.30

Foyer John Knox

27, chemin des Crêts, GRAND-SACONNEX

"Le métier de fonctionnaire international"

M. Francis Wolf (Conseiller juridique du BIT)

Enseignement / Training and Education

ENSEIGNEMENT GENERAL ET TECHNIQUE

(Cours réservés aux élèves inscrits auprès de la Section de l'Enseignement)

Connaissance du CERN	mercredi 25 janvier	17.15	Amphithéâtre
	vendredi 27 janvier	08.00	Amphithéâtre
Mathématiques Ib	mardi 24 janvier	11.30	Salle du Conseil
Mathématiques IIa	mardi 24 janvier	17.00	Salle du Conseil
Mathématiques IIb	mercredi 25 janvier	11.30	Salle Labo 4
Electronique Ib	lundi 23 janvier	08.00	Salle Labo 4
Electronique IIc	mercredi 25 janvier	08.30	Baraque E
Résistance des Matériaux	jeudi 26 janvier	17.00	Salle Labo 4

ACADEMIC LECTURE SERIES

THEORETICAL PHYSICS

Wednesday 25 January

11.00

Main Auditorium

HIGH-ENERGY REACTIONS AND REGGE POLES

by H.M. Chan

(2nd lecture)

EXPERIMENTAL PHYSICS

Thursday 26 January

11.00

Main Auditorium

MESON RESONANCES

by L. Montanet

(3rd lecture)

PROGRAMMING TECHNIQUES

Tuesday 24 January

11.00

Main Auditorium

MAGNETIC TAPES AND TECHNIQUES FOR THEIR USE

by H. von Eicken

(last lecture of the series)

LECTURE NOTES

Part I of the lecture notes on "Meson Resonances" by L. Montanet has been issued and may be obtained from Room 2-060, Lab. 4.

Coopérative d'habitation du CERN

Le Conseil d'Administration de la COOPERATIVE D'HABITATION vous informe que la prochaine séance d'information aura lieu le

lundi 23 janvier à 17.30

dans l'Amphithéâtre, Bâtiment Principal.

Cette réunion sera consacrée principalement à la synthèse des offres qui nous ont été présentées.