

TRAINING AND EDUCATION ENSEIGNEMENT

SUMMER STUDENT LECTURE PROGRAMME

Wed. 17 July	09.00 10.15 11.15	--- P. Darriulat R. Kleiss	Opening session An introduction to CERN (1) The Standard Model (1)
Thu. 18 July	09.00 10.15 11.15	M. Jacob P. Darriulat R. Kleiss	Introduction to particle physics (1) An introduction to CERN (2) The Standard Model (2)
Fri. 19 July	09.00 10.15 11.15	M. Jacob P. Darriulat P. Darriulat	Introduction to particle physics (2) An introduction to CERN (3) An introduction to CERN (4)
Mon. 22 July	09.00 10.15 11.15	R. Kleiss J. Haïssinski E. Wilson	The Standard Model (3) Physics with LEP (1) An introduction to accelerators – past, present and future (1)
Tue. 23 July	09.00 10.15 11.15	R. Kleiss J. Haïssinski E. Wilson	The Standard Model (4) Physics with LEP (2) An introduction to accelerators – past, present and future (2)
Wed. 24 July	09.00 10.15 11.15	R. Kleiss J. Haïssinski E. Wilson	The Standard Model (5) Physics with LEP (3) An introduction to accelerators – past, present and future (3)
Thu. 25 July	09.00 10.15 11.15	R. Kleiss J. Haïssinski E. Wilson	The Standard Model (6) Physics with LEP (4) An introduction to accelerators – past, present and future (4)
Fri. 26 July	09.00 10.15 11.15	J . Haïssinski J. Haïssinski E. Wilson	Physics with LEP (5) Physics with LEP (6) An introduction to accelerators – past, present and future (5)
Mon. 29 July*	09.00 10.15 11.15	E. Wilson E. Picasso E. Picasso	An introduction to accelerators – past, present and future (6) The design, construction and operation of LEP (1) The design, construction and operation of LEP (2)
Tue. 30 July*	09.00 10.15 11.15	H. Hilke H. Hilke ---	Particle detectors (1) Particle detectors (2) ---

* Venue for lecture : Council Chamber

Wed. 31 July*	09.00	H. Hilke	Particle detectors (3)
	10.15	H. Hilke	Particle detectors (4)
	11.15	---	---
Thu. 1 August	09.00	---	---
	10.15	---	---
	11.15	---	---
Fri. 2 August	09.00	P. Gavillet	Particle detectors (5)
	10.15	P. Gavillet	Particle detectors (6)
	11.15	---	---
Mon. 5 August	09.00	F. James	Monte Carlo and Random numbers (1)
	10.15	R. Voss	Deep inelastic lepton scattering (1)
	11.15	---	---
Tue. 6 August	09.00	F. James	Monte Carlo and Random numbers (2)
	10.15	R. Voss	Deep inelastic lepton scattering (2)
	11.15	G. Steigman	Cosmology (1)
Wed. 7 August	09.00	F. James	Monte Carlo and Random numbers (3)
	10.15	R. Voss	Deep inelastic lepton scattering (3)
	11.15	G. Steigman	Cosmology (2)
Thu. 8 August	09.00	F. James	Neural computing
	10.15	R. Voss	Deep inelastic lepton scattering (4)
	11.15	H. Satz	Quark matter and high energy nuclear collisions (1)
Fri. 9 August	09.00	D. Treille	The physics of e^+e^- linear colliders
	10.15	W. Wuensch	CLIC, the CERN linear collider
	11.15	H. Satz	Quark matter and high energy nuclear collisions (2)
Mon. 12 August	09.00	L. DiLella	Hadron colliders – past, present and future (1)
	10.15	M. Holder	Experiments on CP violation (1)
	11.15	---	---
Tue. 13 August	09.00	L. DiLella	Hadron colliders – past, present and future (2)
	10.15	M. Holder	Experiments on CP violation (2)
	11.15	---	---
Wed. 14 August	09.00	L. DiLella	Hadron colliders – past, present and future (3)
	10.15	J. Gareyte	The Large Hadron Collider at CERN
	11.15	---	---
Thu. 15 August	09.00	L. DiLella	Hadron colliders – past, present and future (4)
	10.15	???	Student session
	11.15	---	---
Fri. 16 August	09.00	L. DiLella	Hadron colliders – past, present and future (5)
	10.15	---	---
	11.15	---	---
Mon. 19 August	09.00	R. Landua	Physics highlights from LEAR (1)
	10.15	---	---
	11.15	---	---

* Venue for lecture : Council Chamber

Tue. 20 August	09.00	R. Landua	Physics highlights from LEAR (2)
	10.15	---	---
	11.15	---	---
Wed. 21 August	09.00		Course Review
	10.15		Course Review
	11.15		Course Review

All lectures are given in English and are held in the Auditorium except for those given on the 29, 30, 31 July and 1 August when the lectures are held in the Council Chamber.

AVIS AUX ETUDIANTS

Vous n'êtes pas venus parce que vous n'étiez pas au courant? Rassurez-vous, ceci ne peut plus arriver (du moins si vous avez un compte informatique au CERN!). Maintenant avec les commandes suivantes vous êtes sauvés... Cette nouvelle rubrique nous est réservée, alors utilisons-la!

Vous trouverez toutes les informations nécessaires concernant ce nouveau service en lisant ces news pour la première fois... (Pour installer www sur une autre machine, contactez tbl@cernvax.) Si vous avez besoin d'un renseignement complémentaire, contactez-moi.

En espérant voir les NEWS se remplir très rapidement,
Laurent Cremmer

TO ALL STUDENTS

You weren't there because you weren't aware of it? Don't worry, this will never happen again (at least not if you have an account on a central computer!)... Now, with these commands you are saved... This new folder is just for us, so let's use it!!!

You will find more information concerning this new service by reading the STUDENT news for the first time. (To install "www" on another machine, contact tbl@cernvax). If you need any other advice, contact me.

I hope the news will spread rapidly.

Laurent Cremmer

COMMANDS

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Laurent CREMMER, tel 2491, Email: CREMMER@CERNVM

THE OPEN UNIVERSITY AND 1992

Since its foundation in 1969 the Open University has developed into the largest university in the United Kingdom, offering university level education in English using a variety of distance learning techniques. There is a wide choice of study programmes, and no formal entry qualifications are needed (although certificates from previous study may shorten the time needed to complete a course). While Open University studies were originally largely television-based, nowadays audio and video techniques, computer software, books, local (as well as distance) teaching and counselling, and short residential schools are all part of the approach. Study can be for a degree (B.A., M.A., M.B.A.), or various parts of degree courses can be studied on their own in order to develop knowledge in specific fields. There are courses in a very wide range of technological topics, and also in social studies, business and management.

Until now, access to the Open University was formally limited to U.K. residents. As from the beginning of next year, access is being opened up to include residents anywhere in the European Community, and also in the Geneva area of Switzerland. This means also that the network of local support is being extended to cover many locations in continental Europe.

In Education Services we have available for consultation some general brochures on the Open University, and a comprehensive set of documentation on technological courses.

There were general information meetings in the Geneva area in May on the new developments with the Open University as from 1992, and there is a local contact person. It is likely that we shall be able to arrange an information meeting at CERN in September animated by O.U. staff from the UK. Meanwhile any member of the personnel interested in further information about the Open University is welcome to contact any of the following:

1. The local contact - Ms. Muriel Rubin (50 41 04 95)
2. The Eurodesk,
The Open University,
12, Hills Road,
Cambridge CB2 1PF
(telephone 223 64721, fax 223 355207)
3. Education Services (3364)

W. Blair