

SUMMER STUDENT LECTURES

Date Time Title

This week :

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|-------|-------|---|
| 1.8 - | 8.30 | No lecture |
| | 10.00 | No lecture |
| | 11.15 | C. Peyrou - The classic experiments which founded high energy physics |
| 2.8 - | 8.30 | No lecture |
| | 10.00 | S. Ting - Photons, heavy photons and new particles of matter (*) |
| | 11.15 | C. Peyrou - The classic experiments which founded high energy physics |
| 3.8 - | 8.30 | L. Van Hove - CERN and elsewhere in the 1980's |
| | 10.00 | No lecture |
| | 11.15 | C. Peyrou - The classic experiments which founded high energy physics |
| 4.8 - | 8.30 | D. Treille / L. Montanet - The structure of nucleons through lepton (e, μ , ν) scattering. Analysis of a few important experiments |
| | 10.00 | J.D. Jackson - The new particles: properties and spectroscopy |
| 5.8 - | 8.30 | D. Treille / L. Montanet - The structure of nucleons through lepton (e, μ , ν) scattering. Analysis of a few important experiments |
| | 10.00 | J.D. Jackson - The new particles: properties and spectroscopy. |

(*) Please note that Professor S. Ting's lecture to the Summer Students will be given on Tuesday, August 2 at 10.00 in the Auditorium (and not on July 29 or August 22, as previously announced).

Next week :

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| 8.8 - | 8.30 | D. Treille / L. Montanet - The 'New Physics'. Experiments on ψ , charm and heavy lepton production |
| | 10.00 | J.D. Jackson - The new particles: properties and spectroscopy |
| 9.8 - | 8.30 | D. Treille / L. Montanet - The 'New Physics'. Experiments on ψ , charm and heavy lepton production |
| | 10.00 | J.D. Jackson - What can the famous 21 cm astrophysical spectral line of atomic hydrogen tell us about the nature of magnetic dipoles? |
| 10.8 - | 8.30 | D. Treille / L. Montanet - Concepts and experiments in hadronic interactions : diffraction, peripheral interaction, hard scattering, etc. |
| | 10.00 | H.M. Chan - How we use quantum mechanics in particle physics |
| | 11.15 | F. James - Computing techniques: The Monte Carlo method |

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|--------|-------|---|
| 11.8 - | 8.30 | D. Treille / L. Montanet - Spectroscopy of the hadrons: methods and results |
| | 10.00 | H.M. Chan - How we use quantum mechanics in particle physics |
| | 11.15 | F. James - Computing techniques: The Monte Carlo method |
| 12.8 - | 8.30 | D. Treille / L. Montanet - Spectroscopy of the hadrons: methods and results |
| | 10.00 | H.M. Chan - How we use quantum mechanics in particle physics |
| | 11.15 | F. James - What is a random number. |

All the lectures are held in the Auditorium and given in English

Fellows and Associates Service /
Personnel Division - Tel.4471-2-3

INFORMATIONS **GENERALES** GENERAL **INFORMATION**

HOW DOES A SUPERBRAIN WORK ?

In spite of his retirement, Wim KLEIN will present us with a show on

Tuesday 2 August at 20.00 hrs in Auditorium.

An American television crew, in collaboration with the Institute of Noetic Sciences will record this happening.

Hopefully, Wim KLEIN will be joined by the equally famous Hans EBERSTARK.

The show will be in English without translation. Admission is free but the number of seats is limited.

TRANSFERT DU SERVICE NETTOYAGE/BLANCHISSERIE

Ce service sera transféré dans le courant de la première semaine d'août dans le bâtiment 570 (ex. cantine Ohanessian), accès côté CERN.

Veuillez téléphoner au 3654 ou 3753 avant de vous rendre dans ce service.

Division SB



BANQUE - SOCIETE DE BANQUE SUISSE

A l'occasion de la Fête Nationale Suisse, nos guichets et bureaux seront fermés le 1er août 1977.

SBS / Agence CERN

Plats du jour des restaurants

<i>Midi/Lunch Time</i>	No. 1 <i>Bâtiment Administratif Administration Building (CH)</i>	No. 2 <i>Bâtiment 504 Building 504 (CH)</i>	No.3 <i>SPS, Bloc 3 SPS, Block 3 Prévessin (F)</i>
<i>Prix</i>	I = fr. 4,50 II = 5,10	I fr 4,50 II fr. 5,10	fr.fr. 7,50
LUNDI/ MONDAY	I ASSIETTE DE HORS D'OEUVRE II QUENELLES DE BROCHET SAUCE POISSON RIZ BLANC SALADES MELEES	I SAUCISSE DE VEAU GARNIE II POULE AU RIZ SAUCE BEARNAISE	FOIE DE GENISSE RIZ LEGUMES DE SAISON
MARDI/ TUESDAY	I SPAGHETTI AUX FRUITS DE MER II GRILLADE DE PORC TOMATE PROVENCALE POMMES DE TERRE NOUVELLES	I SPAGHETTI BOLOGNAISE II PICCATA MILANAISE	FILETS DE POISSON A LA PROVENCALE POMMES NATURES EPINARDS A LA CREME
MERCREDI/ WEDNESDAY	I OEUF AU PLAT FLORENTINE II FISH AND CHIPS SALADE DE TOMATES	I OEUF FLORENTINES II EPAULE DE PORC AU ROMARAIN	LAPIN CHASSEUR COQUILLETES TOMATES AU FOUR
JEUDI/ THURSDAY	I SAUCISSE DE VEAU A LA BERNOISE II BOEUF BOUCHERE DEUX SALADES	I ASSIETTE FROIDE GARNIE II HAMBURGER OEUF A CHEVAL	GODICEAUX POMMES PUREE PETITS POIS
VENREDI/ FRIDAY	I RISOTTO ALBUFERA II LA MAREE DU JOUR GARNIE	I CROQUETTES DE POISSON II CABILLAUD SAUCE AUX CAPRES	STEACK HACHE SAUCE MARCHAND DE VIN HARICOTS VERTS POMMES FRITES