

THURSDAY 29 SEPTEMBER

CERN COLLOQUIUM

at 16.30 hrs - Auditorium

"Black holes, gravitational waves and solar system tests"

by R.U. Sexl / CERN-Univ. of Vienna

Abstract : Results presented at the 8th Conference on General Relativity and Gravitation (August 1977) will be summarized :

- *Black holes in the cores of galaxies, in galactic clusters and in stellar systems ?*
- *17 Laboratories search for gravitational waves,*
- *Solar system tests of general relativity using satellites.*

MONDAY 3 OCTOBER

EP SEMINAR

at 11.00 hrs - EF Conference Room

"Study of the neutrino proton elastic scattering in Gargamelle"

by G. Caroneschi / CERN

THURSDAY 6 OCTOBER

CERN ENERGY SEMINAR (General level)

at 16.30 hrs - Auditorium

"The Philips experimental house project"

by R. Bruno / Philips Forschungslaboratorium, Aachen

26 - 30 SEPTEMBRE

WORKSHOP ON THE ROLE OF CERN IN EUROPEAN INTERMEDIATE-ENERGY PHYSICS

Open Session

Friday 30 September 1977 - Auditorium

Concluding reports and discussion :

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|--------------|--|
| 09.00 | Nuclei away from stability and radioactive beams
by P.G. Hansen / CERN |
| 10.00 | The atomic physics of exotic atoms
by G. Backenstoss / Basel |
| 11.30 | Nuclear physics with weak and strong interacting probes
by J. Deutsch / Louvain-la-Neuve and C. Wilkin / London |
| <i>Lunch</i> | |
| 14.30 | Molecular and solid state physics with muons
by E. Karlsson / Uppsala and CERN |
| 15.30 | Low-energy decay modes of particles
by J. Duclos / Saclay |
| 17.00 | Unconventional tools for physics : beams of antiprotons and relativistic heavy ions
by B. Povh / Heidelberg. |

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

JEUDI 29 SEPTEMBRE

ENSEIGNEMENT GENERAL

de 13h00 à 13h30 - Amphithéâtre

"Science pour Tous", par R. Carreras

Thème principal : "L'énigme de Tunguska et ses aspects nucléaires".

3, 4, 5 and 6 OCTOBER

ACADEMIC TRAINING

at 11.00 hrs - Auditorium

"Current ideas in numerical quadrature"

by D.K. Kahaner / Univ. of California, Los Alamos

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

UNPAID TEACHERS WANTED

A number of French-speaking children aged about 10 and attending primary schools in St.-Genis-Pouilly and Ferney-Voltaire have registered for English and German lessons.

There is therefore a need for persons qualified to give an introductory course in one of these languages who would be willing regularly to devote a few hours per week to the job on a voluntary basis.

Those interested should send the necessary details (name, address, telephone number, mother tongue and qualifications) to the CERN Social Affairs Secretariat for forwarding to the organizers.

Personnel Division

REINTEGRATION - Sécurité sociale française

La prochaine permanence de la Sécurité sociale française au CERN aura lieu

mardi 4 octobre de 14h00 à 16h00
salle de conférence No.2, 1er étage, bât.5.

Les personnes intéressées sont priées de s'annoncer au secrétariat du Service des Affaires sociales (int.2486) qui tient également à leur disposition une liste des permanences tenues par la Sécurité sociale française dans les départements de l'Ain, de la Savoie et de la Haute-Savoie.

Service des Affaires sociales/
Division du Personnel

ON RECHERCHE ...

Un colis (No. de liste 698-259) en provenance du Magasin central qui n'est pas arrivé à son destinataire, M. Chapuis J.-M. (Bât. 22 - 1.003). La personne qui aurait reçu ce colis par erreur est priée de téléphoner au 2802.

Transports/Réception