

TUESDAY 17 MARCH

CERN PARTICLE PHYSICS SEMINAR

at 16.30 hrs - Auditorium

"SPS Experiments in 1979-80 - Part II"

by J. May / CERN

WEDNESDAY 18 MARCH

ISR COMMITTEE

- Open Session

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at 09.30 hrs - Council Chamber

1. Information from the Director-General.

2. Direct Photon Physics at the ISR

- The forward photon calorimeter of experiment R807, C. Woody.
- Ideas for direct photon physics with experiment R807.
- Possible direct photon physics with experiment R110.

- Closed Session

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at 11.30 hrs - Sixth Floor Conference Room
(Administration Building).

DD SEMINAR

at 16.00 hrs - DD Auditorium
(Bldg.31 - 3rd floor)

"Computing at IBM Research Center

by O. Martin / CERN-DD

THURSDAY 19 MARCH

CERN PARTICLE PHYSICS SEMINAR

at 16.30 hrs - Auditorium

"Limits on Oscillations in the CERN
Wideband Neutrino Beam"

by Mike Tyndel / Rutherford and Appleton
Labs.

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

JEUDI 12 MARS

ENSEIGNEMENT GENERAL

(Tél. 2844)

13h00/13h30 - Amphithéâtre

"Science pour Tous"

par R. Carreras

MARCH 18, 19 AND 20 MARCH

ACADEMIC TRAINING

(Tél. 2844)

at 11.00 hrs - Auditorium

"Least Square Method in Physics
and Engineering"

by Å. Björck / Univ. of Linköping

Abstract : The lectures aim at covering numerical methods representing 'the state of the art' for solving least squares problems in physics and engineering. Available software will be surveyed together with descriptions of the methods. The first lecture will give a brief background of basic matrix factorization. Then dense linear problems are treated including methods of updating the solution when new equations are added. Special consideration will also be given to weighted problems and constrained problems. The second lecture will describe some recent methods for solving large sparse problems. Also regularization of least squares problems arising from ill-posed problems such as deconvolution will be treated. The third lecture will discuss methods for non-linear problems and in particular some algorithms for separable linear/non-linear problems will be presented.

INFORMATIONS

GENERALES

GENERAL INFORMATION

ON RECHERCHE

La personne qui a reçu par erreur un colis de 5 kg. en provenance de la Maison Dupont de Nemours, est priée de bien vouloir téléphoner au 5657, Réception du SPS, W. Bonzon. Merci.

OBJETS TROUVES SUR LES DEUX SITES
au cours du mois de février 1981

- Le 2.2, une somme d'argent, trouvée vers l'entrée du Bât.10,
- Le 3.2, une paire de gants en cuir, trouvée dans les toilettes "Dames" au 1er étage du Bât.5,
- Le 4.2, un trousseau de 3 clés, (porte-clés St. Christophe), trouvé sur le Site Meyrin,
- Le 9.2, une paire de gants en cuir "Hommes" trouvée PTT, Bât.63,
- Le 9.2, une paire de gants en cuir "Dames" trouvée PTT, Bât.63,
- Le 9.2, un porte-monnaie contenant une somme d'argent, trouvé à la Cafeteria du Bât.864,
- Le 12.2, une paire de lunettes de soleil, trouvée au Bât.892,
- Le 17.2, une chaînette en argent, trouvée au Bât.862.

A réclamer au Service de Secours et Sécurité des Sites, Bât.65.