

Wednesday 20 April**PS SEMINAR**

at 11.00 hrs – PS Auditorium

CERN contributions to the Esprit-II Project Archon*

by Paul SKAREK & Laszlo Z. VARGA / CERN-PS

ARCHON is an ESPRIT-II project and the acronym of ARchitecture for Cooperative Heterogeneous ON-line systems. The role of CERN consisted of investigating the application of the ARCHON methodology to the control of accelerators and of the CERN PS in particular in the domain of tests and validation. The project resulted in an integration software package which combines present or future large systems like control systems, databases, and expert systems in an efficient multi-agent overall system.

A short video produced by the ARCHON consortium will be presented.

* ARCHON is a Trademark of ATLAS ELEKTRONIK, Germany.

Jeudi 21 avril**PRESENTATION TECHNIQUE**

09.00 - 12.00 h – Amphithéâtre CN

bât. 31/3-005

GESPAC (CH) et les automatismes distribués

Remise à niveau sur les produits existants : G-64 et temps réel, PC industriel – Démonstration de l'avance technologique de GESPAC dans le domaine des réseaux de terrains : modules Bitbus, modules FIP, systèmes distribués – GDS.

Langues : anglais, français

Renseignements : M. Diraison / FI-A / 4585

Friday 22 April**TECHNICAL PRESENTATION**

14.30-16.00 hrs – Council Chamber

General capabilities in Polyimide Films

by Wayne MARSH / High Performance Films R&D Manager, DuPont Films (USA)

Language : English

Information : M. Diraison / FI-A / 4585

EDUCATION SERVICES EDUCATIFS

1993 – 1994 ACADEMIC TRAINING PROGRAMME**LECTURE SERIES****3rd TERM****1 April to 30 June****Date to be fixed**

11.00 to 12.00 hrs – Auditorium

New development in quantum mechanics

by Y. AHARONOV / Tel Aviv University, Israel

13, 14, 15, 16 & 17 June

11.00 to 12.00 hrs – Auditorium

Accelerators and energy production

by C. RUBBIA / CERN-AT

The lectures are open to all those interested, without application.

The abstract of the lectures, as well as any change to the above information (dates, title, time, place, etc.) will be published in the CERN Bulletin and by Notices before each Term and for each series of lectures.