

SEMINARS

SEMINAIRES

MONDAY 27 AUGUST

EP SEMINAR

at 17.00 hrs - Auditorium

" πp and $K p$ elastic scattering at large angles"

by E. Johansson / CERN

Abstract : Large angle πp and $K p$ elastic cross-sections have been measured at 20 and 30 GeV/c at the CERN SPS. At large scattering angles we find an s -dependence of s^{-n} with $n = 8-10$ depending on the reaction and the scattering angle. Comparisons with the constituent interchange model show a general agreement. However, cross-section ratios are not well described.

TUESDAY 28 AUGUST

CERN COLLOQUIUM

at 16.00 hrs - Auditorium (*)

"Some simple ideas about superconductivity"

by V.F. Weisskopf / M.I.T.

(*) Note : Those attending this colloquium are cordially invited to the Salle des Pas Perdus (just outside the Council Chamber) at 15.30 hrs to meet the speaker and for informal discussion. Tea and coffee will be provided.

WEDNESDAY 29 AUGUST

DD SEMINAR

at 16.00 hrs - DD Conference Room
(Building 31 - 3rd floor)

"Enhanced Job-Control Languages"

by G.R. Hoffmann / CERN

Abstract : With the increase in use of computer networks the problem of a standard job-control language (JCL) becomes more urgent, because many computer users are forced to adapt themselves to different JCLs. A set of requirements for such a standard JCL is proposed, and several current JCLs (e.g. OS MVS JCL, SCL and MASTER) are examined in the light of these objectives. Since most users have to live with the JCL provided by the manufacturer, methods are described for enhancing a JCL. In particular, a project carried out at the ZDV of the University of Tübingen in 1974 to enhance MASTER is described in some detail.

MONDAY 3 SEPTEMBER

ISR SEMINAR

at 14.30 hrs - ISR Auditorium
(Top floor of building 30)

"A research and development programme on r.f. superconductivity at CERN"

by H. Piel / CERN and Wuppertal

EP SEMINAR

at 17.00 hrs - Auditorium

"Latest results from E 398"

by C. Tao / CERN

WEDNESDAY 5 SEPTEMBER

CERN PARTICLE PHYSICS SEMINAR

at 16.00 hrs - Auditorium

"Electron-positron collisions : theoretical review"

by H. Harari / SLAC