

Seminar on International Research Facilities

Immediately following the EPS Council meeting, the fourth EPS Seminar on International Research Facilities will be held in Zagreb from 17-19 March 1989. This will be a continuation of the series initiated in Rome in 1979, followed by Copenhagen, 1983, and London, 1986. Begun essentially as an examination of European projects, its scope has been extended to be fully international and this year's Seminar is being supported by the American Physical Society and the Physical Society of Japan. Co-sponsoring the Seminar which is being organized for EPS by the Ruder Boskovic Institute are also UNESCO, the European Science Foundation, CERN and the Union of Yugoslav Societies of Mathematicians, Physicists and Astronomers.

The purpose of the series is to hear from the different areas of physics what progress has been made in the past three years on big projects already under way and to learn of proposals for future collaborative ventures. In a sense proposers are required to defend their ideas against possibly competitive interests both in their own fields and in adjacent fields, as more and more funding agencies have prescribed envelopes and their main preoccupation is with establishing priorities between, even more than within the different sectors. Question times and panel discussions are therefore an important aspect of the Seminar.

The programme has been devised by an International Advisory Committee chaired by I. Slaus who is also Chairman of the local

Organizing Committee. Four plenary sessions over three days are planned, starting in the afternoon of 17 March with two parallel study sessions the following morning.

Invited speakers who have already confirmed their participation include from Europe: G.F. Bignami, F. Bradamante, L. Fonda, B. Frois, M. Furic, A. Gibson, J. Irvine, M. Jacob, A. Michaudon, K. Pinkau, H. Rebut, P. Söding, A.A. Vorobyov, J.B. West, F.J. Wuilleumier. Already confirmed from N. America are: G.T. Garvey, L. Rosen, E.W. Vogt and from Asia: E. Goto, P.K. Iyengar, T. Sekiguchi, Y. Tanaka, S. Yamada and C. Yamana. Other speakers are expected in addition.

Registration fee (including lunches, dinner on the Friday and the Proceedings) is SFR 300.— or SFR 250.— if paid before 20 January 1989. Participation is by invitation

but any member of EPS wishing to attend may request an invitation from the Chairman: Ivo Slaus,

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Numbers are limited so early application is strongly recommended.

Nobel Prize 1988

The 1988 Nobel Prize in Physics has been awarded to three physicists for the experiments which led to the realisation in the early sixties that the neutrinos associated with the electron and the muon were distinct. The award winners are Leon Lederman (Fermilab, USA), Melvin Schwartz (SLAC, USA), Jack Steinberger (CERN, Geneva). An appreciation will be published in the next issue of *Europhysics News*.

Centre de Recherches en Physique des Plasmas

ASSOCIATION EURATOM - CONFÉDÉRATION SUISSE
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Post-Doctoral Fellowships in Experimental Physics

The research projects at the CRPP — a Department of the Swiss Federal Institute of Technology at Lausanne — are centred around a medium-sized tokamak machine and the development of microwave sources. Two-year renewable post-doctoral fellowships are currently available in groups working on plasma diagnostics, on the application of gyrotrons for plasma heating and on the development of a gyrotron operated at a harmonic frequency for scattering diagnostic methods on the tokamak.

The applicant should have experience in plasma physics, laser physics or a related subject. In certain circumstances, Ph.D. students may also be considered. For further information, please contact: Prof. F. Troyon, CRPP-EPFL

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