starts operation in 1993-4. The next meeting of the Swiss user community in February 1991 will consider once more the interest in SLS. Establishing a larger constituency of critical mass will depend on a number of local factors, notably the outcome of a proposal to build a 2 nm source for fabricating micromechanical devices using the new LIGA process at Karlshoch in Southern Germany; the possibility that a new version of the French Super ARCO machine will be built in Strasbourg; and the likelihood that the Austrian community will have decided to participate in Elettra. Slightly more removed is the proposed BESSY II source in Berlin (a government official announced on 20 November at the ceremony marking the merger of the German and former DDR physical societies that BESSY II would now be promoted after a considerable delay). A source (DELTIA) tailored for testing insertion devices is being built in Dortmund. It will probably be converted eventually to a conventional source available to users. Finally, the Daresbury Laboratory in the UK has proposed a soft X-ray source similar to BESSY II.

Several major synchrotron facilities are under construction further afield (ESRF, Grenoble, France; APS, Argonne, USA; ALS, Berkeley; STEP-B, Osaka-Kobe, Japan) — hence the PSI’s proposal for a third generation source offering unique performance features that are not easily available to a large regional community.

### Science for Peace Prize
Professor A. Zichichi, Director of the Erice Centre, has announced that the first Ettore Majorana-Erice-Sciencia per la Pace Prize has been awarded, in three equal parts, to Professors E. Teller and V.F. Weisskopf and in memory of the late physicists P.A.M. Dirac, P.L. Kapitza and A.D. Sakharov (whose portion was received by Mrs M. Dirac, Mrs A. Kapitza and Mrs E. Bonner Sakharov). The award ceremony took place at the Ettore Majorana Centre, Sicily on 27 November.

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**Index, Vol. 21, 1990**

**Principal Subjects**

**Applied Physics, Physics in Industry**  
**European Physics Industrial Workshops**  
EW-4, ion beams, 18  
EW-5, ceramic design, 214  
EW-6, surface science, 85, Report, 179

**Associate Members**  
Alco, joins, 107  
Herasus Sifting, contribution, 59  
Institut Laue-Langevin, 58, 89  
News from Associate Members, 68  
Paul Scherrer Institute, 58, 218  
World Laboratory, joins, 58

**Astronomy and Astrophysics**  
Barred galaxies, 3  
Black hole, stars, 143  
European Astronomical Society, 216  
FCC, 159  
Heterodyne spectroscopy, 195  
Hubble telescope, 85  
SOFIA, 119, 120

**Atomic and Molecular Physics**  
Ion traps, atomic clocks, 31  
Ceramic components, design, 214  
Chiral (left-handed) phenomena, systems, 7

**Condensed matter**  
Magnetism, layered structures, 103  
Phase conjugation, mid-IR, 11  
Widerange, micro, 89

**General Meeting**  
Official Reception, 173  
Opening, Casimir, H.G.B., 163  
Parallel Symposium, 168  
Plenary Sessions, 164  
Programme, 60, 163  
report, 179  
European Physics News, Board, 115, 117  
Executive Committee, 127  
General Meeting  
Agenda, 135  
anouncement, 30  
report, 176  
Invests for growth, 17

**Letters to the Editor**  
Antiproton, 27  
Dirac P., impact, 116

**High Energy Physics**  
Antiproton, 27  
Dirac P., impact, 116  
ECFA survey, 93  
Gran Sasso, 123  
LHC, physics, 210  
Quarks, discovery, 208  
Superconducting magnets, 90  
Top quark, 203  

**Letters to the Editor**  
Antiproton, 27  
Dirac P., impact, 116  
ECFA survey, 93  
Gran Sasso, 123  
LHC, physics, 210  
Quarks, discovery, 208  
Superconducting magnets, 90  
Top quark, 203

**Plenary Sessions, 164**  
Parallel Symposia, 168

**General Meeting**  
Official Reception, 173  
Opening, Casimir, H.G.B., 163  
Parallel Symposium, 168  
Plenary Sessions, 164  
Programme, 60, 163  
report, 179  
European Physics News, Board, 115, 117  
Executive Committee, 127

**General Meeting**  
Agenda, 135  
anouncement, 30  
report, 176  
Invests for growth, 17

**High Energy Physics**  
Antiproton, 27  
Dirac P., impact, 116  
ECFA survey, 93  
Gran Sasso, 123  
LHC, physics, 210  
Quarks, discovery, 208  
Superconducting magnets, 90  
Top quark, 203

**Letters to the Editor**  
Antiproton, 27  
Dirac P., impact, 116  
ECFA survey, 93  
Gran Sasso, 123  
LHC, physics, 210  
Quarks, discovery, 208  
Superconducting magnets, 90  
Top quark, 203