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September 1993

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The European Physical Society was created in 1968 to contribute to and promote the advancement of physics in Europe. The Society unites European physicists by providing a forum for them as individuals, acting as a federation of national physical societies, and by serving as a meeting point for laboratories and industries with links to physics. It is incorporated as an Association under Swiss law.

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- European Sectional Conference on the Atomic and Molecular Physics of Ionized Gases (ESCAMPIG)*
- European Conference on Controlled Fusion and Plasma Physics*
- European Conference on Liquid Matter*
- European Conference on Surface Science (ECOSS)*
- European Meeting on Solar Physics*
- European Particle Accelerator Conference*
- European Quantum Electronics Conference (EQEC)*
- Europhysics Conference on Macromolecular Physics*
- Europhysics Conference on the History of the Physical-Mathematical Sciences and the Teaching of Physics*
- European Conference on the History of Physics*
- Europhysics Summer School on Chemical Physics*
- General Conference of the Condensed Matter Division of EPS*
- International Conference on Computational Physics*
- International Conference on Accelerator and Large Experimental Physics Control Systems (ICALEPCS)*
- International Europhysics High Energy Physics Conference*
- Muon Catalysed Fusion Conference*

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Europhysics Study Conferences are approved meetings that last several days and encourage discussion. Attendance is limited to 70 persons, mainly invited with no more than one-third from a single country. Normally proceedings are not published.

Europhysics Industrial Workshops (EIW) are coordinated by the ACAPPI committee. They aim to bring together scientists from industry, universities and research centres to help accelerate the interchange of knowledge at the crucial transition stage between academic research and applications. Participation is limited and balanced between industry and academia. Future events:

Nanometre-Scale Methods in Science and Technology (11-13 Oct. 1993)
Thermal Microsensors - Basis, Principles and Applications (Spring 1994)

European Southern School in Physics for research students and young scientists; usually with support available for travel and accommodation. Held in southern Europe on a topic in which local groups are active. Next event: *Lasers and Applications* (Elounda, Crete, 1994).

General Conference of the EPS "Trends in Physics" held every three years aims to highlight important recent advances in all branches of physics.

EPS Conference on Large-Scale Facilities held every 3-4 years aims to review the activities and development, from both the laboratory and user points-of-view, of the major international research centres in physics. Next event: Lausanne, September 1994.

PRIZES

Amaldi International Prize for a high-school physics textbook. To be awarded in 1994 by the Edoardo Amaldi Foundation, under EPS sponsorship, for the first printing of a textbook (14- to 18-year old students) written after 1 January 1987 by European/s working in Europe. Nominations by 30 September 1993 to the Amaldi International Prize Secretariat, Via Mazzini, 62, I-29100 Piacenza.

Hewlett-Packard Europhysics Prize: for outstanding achievements in solid-state physics. Awarded annually at the *General Conference of the Condensed Matter Division of EPS* without restriction as to nationality in recognition of recent work in Europe by one or more individuals in the area of condensed matter physics, specifically work leading to advances in the fields of electronic, electrical and materials engineering. First awarded in 1975. Proposals should be submitted before 30 June each year to the Selection Committee, EPS Secretariat, Geneva.

High Energy and Particle Physics Prize of the EPS: awarded every two years through the Board of the High Energy and Particle Physics Division at the *International Europhysics Conference on High Energy Physics*. For work appearing in print by candidates who are still living. The Board invites experts to nominate candidates and winners are selected by a prize committee. The Prize is supported at present by Cray Research France, Digital Equipment, Interatom, LeCroy, Philips, Siemens, and Thomson Tubes Electroniques. Previous winners: G. Charpak (1989); N. Cabibbo (1991); M.J.G. Veltman (1993).

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