

Conferences and Schools

Europhysics News publishes two Meetings Issues: in March and November. Urgent updates can also be included in all issues as advertisements (SFR 100.- per insertion).

The events listed here are those for which details were received at the EPS Secretariat before 5 March 1994. In general, all events of interest to European physicists which take place from April 1994 are cited. For events prior to that date readers are referred to the November 1993 issue.

The meetings are in date order divided into two categories – Conferences and Schools – although the distinction between these categories is not always evident. Europhysics Conferences, *i.e.*, meetings organized or co-organized by EPS, its Divisions, Groups and Sections, are printed entirely in **bold** type and are **boxed**. Events sponsored by EPS

have all information printed in **bold** type; Europhysics Study Conferences have an **E** preceding the date and are also **boxed**; European Research Conferences in Physics organized in cooperation with the ESF, Strasbourg, are **boxed**.

Meetings sponsored by the CEC's Human Capital and Mobility programme have a **M** preceding the Date. A **□** after the Place means that details were given (if available) in the November 1993 issue.

For inclusion in the November 1994 issue, organizers should send details to the EPS Secretariat by 5 November 1994 at the latest. Even if full details are not yet available, the preliminary information should be given.

Entries are selected from a database compiled using information supplied by organizers and correspondents.

Key to Abbreviations

- A: Application deadline
Ab: Abstracts deadline
inv.: restricted to invited applicants
NP: no proceedings will be published
P: Papers deadline (information on proceedings has not been received)
PP: proceedings will be published (papers deadline)
x: no. of participants (<x: limited to x)
c: contact (see address list "Addresses")
lim.: limited participation
+: country (area) tel. / fax
email - bitnet address or other

Date Title Place Contact
A: ... / Ab: ... / NP, PP or P: Papers deadline / Number of participants / inv. / languages other than English / conference fee Sponsor
➤ after the Date indicates an important amendment to the last published entry.

Addresses

AAPM: Amer. Assoc. of Physicists in Medicine, 335 E 45th St., New York, NY 10017, USA (+1 (212) 661 70 26 / -)
AAPT: Amer. Assoc. of Physics Teachers, 5112 Berwyn Rd., College Park, MD 20740, USA (- / +1 (301) 345 42 00)
AAS: Amer. Astro. Soc., Washington DC 20009, USA (+1 (202) 462 69 03 / -)
ANS: Amer. Nuclear Soc., 555 N. Kensington Ave., La Grange Park, IL 60525, USA (+1 (708) 352 66 11 / 352 64 64)
APS: Amer. Phys. Soc., 1 Physics Ellipse, College Park, MD 20740-3844, USA (+1 (301) 209 32 00 / 209 08 65)
Blois/Moriond: J. Trân Thanh Vân, LPTHE, Bât. 211, Univ. Paris-Sud, F-91405 Orsay Cedex (+33 (1) 69 85 54 83 / 69 41 95 51); tranthv @ frcpn11
Cargèse: Institut d'Etudes Scientifiques de Cargèse (Attn.: M.-F. Hanseler), Univ. P. & M. Curie, Tour 15, 4, pl. Jussieu, F-75230 Paris Cedex 05 (+33 (1) 43 29 42 60 / 43 29 82 13); cargese @ frcpn11
EC: Commission of the European Union, Euroconferences, 200, rue de la Loi, B-1049 Brussels (+32 (2) 296 51 71 / 296 32 70)
Courtesy Associates, Inc.: 655 15th St., NW, Suite 300, Washington DC 20005, USA (+1 (202) 639 50 88 / 347 61 09)
DBG: Deutschen Bunsen-Ges. f. Physikalische Chemie, Varrentrappstr. 40-42, D-60486 Frankfurt/Main (+49 (69) 791 72 01 / 791 74 75)
ECT*: European Centre for Theoretical Studies (Attn.: L. Attardi), Villa Tambosi, Strada delle Tabarelle, 286, I-38050 Villazano (+39 (461) 93 40 74 / 88 16 99); ectstar @ itnva.science.unitn.it
EMRS: European Materials Res. Soc. (Attn.: P. Siffert), CEN, BP 20, F-67037 Strasbourg Cedex 2 (+33 (-) 88 28 65 43 / 88 28 62 93)
EOS: European Optical Soc., B.P. 147, F-91043 Orsay Cedex (+33 (1) 69 85 35 92 / 69 85 35 65)
EPS: European Phys. Soc., POB 69, CH-1213 Petit-Lancy 2 (+41 (22) 793 11 30 / 793 13 17); epnews @ cernvm.cern.ch
ERA: ERA Technology Ltd., Conf. Group, Cleeve Rd., Leatherhead, Surrey, KT22 7SA, UK (+44 (372) 37 41 51 / 37 79 27)
ERC: European Res. Conf. (Attn.: J. Hendekovic), ESF, F-67080 Strasbourg Cedex (+33 (-) 88 76 71 35 / 88 36 69 87)
Erice: Ettore Majorana Centre for Scientific Culture: CCSEM, I-91016 Erice (+39 (923) 86 91 33 / 88 92 26)
ESO: European Southern Obs., Karl-Schwarzschild-Str. 2, D-85748 Garching bei München (+49 (89) 32 00 60 / 32 00 64 80)
Europto: Direct Communications GmbH, Xantener Str. 22, D-10707 Berlin (+49 (30) 880 50 47 / 882 20 28)
Gordon: Gordon Res. Centre, Univ. of Rhode Island, Kingston, RI 02881-0801, USA (+1 (401) 783 40 11 / 783 76 44); bcp101 @ uriacc.bitnet
GPS: German Phys. Soc., Hauptstr. 5, D-53604 Bad Honnef (+49 (2224) 923 20 / 92 32 50)
Heraeus: WE-Heraeus-Stiftung, Postfach 15 53, D-63405 Hanau (+49 (6181) 353 55 / 356 51)
IAEA: Int. Atomic Energy Agency, Conf. Service Sect., POB 100, A-1400 Vienna (+43 (1) 23 60 13 10 / 23 45 64)
ICSU: Int. Council of Scientific Unions, 51, blvd de Montmorency, F-75016 Paris (+33 (1) 45 25 03 29 / 42 88 94 31)

ICTP: Int. Centre for Theo. Physics, POB 586, I-34100 Trieste (+39 (40) 224 01 / 22 41 63) postoffice @ ictp.trieste.it
IEE: Inst. of Electrical Engineers, Conf. Services, Savoy Place, London WC2R 0BL, UK (+44 (71) 344 54 78 / 497 36 33)
IEEE: Inst. of Electrical & Electronic Engineers, Conf. Coordination, 345 E 47th St., New York, NY 10017, USA
IEEE/LEOS: IEEE/Laser & Electro-Optics Soc., 445 Hoes Lane, POB 1331, Piscataway, NJ 08855-1331, USA (+1 (908) 562 38 93 / 562 15 71)
IMEKO: Int. Measurement Confederation, POB 457, H-1317 Budapest (+36 (1) 153 15 62 / 156 12 15)
IOM: Inst. of Materials, Conf. Dept., 1 Carlton House Terr., London SW1Y 5BD, UK (+44 (71) 839 40 71 / 823 16 38)
IOP: Inst. of Physics, Meetings & Conf. Dept., 47 Belgrave Sq., London SW1X 8QX, UK (+44 (71) 235 61 11 / 259 60 02); iopconf @ ulcc.ac.uk
ISF: Int. Science Foundation, 1054 31st St. NW, Suite 110, Washington DC 20007, USA (+1 (202) 342 27 60 / 342 27 65); info @ isf.org
ISPP: Int. School of Plasma Physics (Attn.: E. Sindoni), Via Celoria, 16, I-20133 Milan (+39 (2) 239 22 67 / 239 22 05); sindoni @ milano.infn.mi
JINR: Joint Inst. for Nuclear Res. (Attn.: T. Donskova), Int. Dept., POB 79, Head Post Office, CIS-101000 Dubna, Russia (+7 (096) 216 34 48 / 216 60 00); donsokva @ ypr.jinr.dubna.su
Les Houches: Centre de Physique, Côte des Chavants, F-74310 Les Houches (+33 (-) 50 54 40 69 / 50 55 53 25)
MRS: Materials Res. Soc., 9800 McKnight Rd., Pittsburg, PA 15237, USA (+1 (412) 367 30 03 / 367 43 73)
NATO: Scientific Affairs Div., B-1100 Brussels (+32 (2) 728 41 11 / 728 42 32)
OSA: Optical Soc. of America, Meetings Dept., 2010 Massachusetts Ave. NW, Washington, DC 20036-1023, USA (+1 (202) 223 90 34 / 223 61 00)
PSJ: Physical Soc. of Japan, Kikai-Shinko Building, 3-5-8 Shiba-Koen Minato-ku, Tokyo 105, Japan (+81 (3) 34 34 26 71 / 34 32 09 97)
RS: The Royal Society, Meetings Sec., 6 Carlton House Terrace, London, SW1Y 5AG, UK (+44 (71) 839 55 61 / 930 21 70)
RSC: Royal Soc. of Chem., Burlington House, London W1V 0BN, UK (+44 (71) 437 86 56 / 437 88 83)
SPIE: Soc. of Photo-Optical Instrumentation Engineers, POB 10, Bellingham, WA 98227-0010, USA (+1 (206) 676 32 90 / 647 14 45); spie @ mom.spie.org

Meetings Listings

The Europhysics Meetings Database carries a complete listing of physics meetings worldwide of interest to European physicists. Listings sorted by date, venue and field can be ordered from the EPS Secretariat, Geneva.

Meetings: **802** (1994); **176** (1995)
Listed in this issue: **640** (1994/5)

EPS Sponsorship

Please apply to the Executive Secretary, EPS, POB 69, CH-1213 Petit-Lancy 2 (tel./fax: +41-22-793 11 30 / 793 13 17) at least 9 months before the meeting takes place.

Conferences 1994

APRIL

April 1-3 Ultimate Limits of Fabrication & Measurement: NATO ARW Cambridge, UK □
2-4 Nuclear Fission & Fission-Product Spectroscopy: Workshop Seyssins, France □
3-8 Resonance Ionization Spectroscopy & its Applications: 7th Int. Symp. (RIS '94) Bernkastel-Kues, Germany □
4-7 Global Warming: 5th Int. Conf. San Francisco, CA, USA □
4-8 Materials Res. Soc. Spring Meeting San Francisco, CA, USA □ c: MRS
4-8 Frontiers in Information Optics: ICO Topical Meeting Kyoto, Japan □
5-7 Future Fundamental Physics Missions in Space & Enabling Technologies El Escorial, Spain FFPMSSET, LAEFF, Ap. 50727, E-28080 Madrid - / +34 (1) 813 11 60 PP
5-8 Frontiers in Sci. & Technology with Synchrotron Radiation: European Symp. Aix-en-Provence, France □
5-8 Royal Astronomical Soc./European Astronom. Soc. Meeting Edinburgh, UK A. Bryans, Royal Obs., Blackford Hill, Edinburgh EH9 3HJ, UK +44 (31) 668 83 12 / 662 16 68; abb @ star.roe.ac.uk £ 55.-
5-9 High Power Lasers & Laser Applicns.: 5th Int. Symp. & Exhibition Vienna, Austria □ c: Europto
6-8 The Structure & Dynamics of van der Waals Molecules: Disc. Meeting Durham, UK □ c: RSC
7-8 Arbeitskreis Energie der DPG Bad Honnef, Germany □ c: GPS
8 The Netherlands' Phys. Soc. Spring Meeting Utrecht, The Netherlands □
8-10 Photon & Neutron Studies of Magnetic Materials: EC Network Workshop Marathon, Greece □
10-14 Radiation Damage in DNA - Physics, Chemistry & Molecular Biology: 18th L.H. Gray Conf. Bath, UK □
10-15 Elementary Particle Theory - Physics at LEP200 & Beyond: Zeuthen Workshop on Elementary Particle Theory Teupitz, Germany □
10-15 Experimental NMR Conf. (ENC-35) Pacific Grove, CA, USA □
11-13 Microscopy of Composite Materials: 2nd Int. Conf. Oxford, UK □
11-13 The Local Interstellar Medium within 300 PC & Its Relation to the More Distant Gas Washington DC, USA □
11-13 Investigating the Parton Structure of Nucleons & Nuclei at Multi-GeV Energies: Int. Workshop Trento, Italy □ c: ECT
11-14 Adv. in Reactor Physics: Topical Meeting Knoxville, TN, USA □
11-14 Institute of Physics Cong. (Congress 94) Plasma Physics; Nuclear & Particle Physics; Atomic Scale Control of Surfaces & Interfaces; Atomic, Molecular & Optical Physics Brighton, UK □ c: IOP
11-15 Integrated Optics: Int. Symp. Lindau, Germany □ c: Europto
11-15 Statistical Physics: 19th Int. Meeting of the Middle European Cooperation (MECO 19) Smolenice Castle, Slovakia □
11-15 Nuclear Physics: 31st Holzhau Meeting Holzhau, Germany □

11 - 15 **The Opacity of Spiral Disks:** NATO ARW Cardiff, UK □

12 - 14 **Computation in Electromagnetics:** 2nd Int. Conf. (CEM 94) Nottingham, UK □ c: IEE

12 - 15 **Large Experiments at Low-Energy Hadron Machines:** Int. Workshop Villigen, Switzerland □

14 - 15 **Particle Physics:** Conf. Bristol, UK □ c: IOP

14 - 15 **Optical Methods & Data Processing in Heat & Fluid Flow:** Int. Seminar London, UK □

14 - 15 **Complementary Neutron & X-ray Scattering in the Study of Biological Systems:** IOP Neutron Scattering Group Meeting Keele, UK □ c: IOP

15 - 17 **Thin-Film Physics & Applns.:** 2nd Int. Conf. (94 TFPA) Shanghai, PRC Shanghai Phys. Soc., 47 Nanchang Rd., Shanghai 200020, PRC +86 (21) 372 20 40 / 372 15 66 APS

17 - 20 **Physics & Chemistry of Alloy Surfaces:** Heraeus Seminar Schloss Gaussig, Germany □ c: Heraeus

17 - 22 **Integrated Optics + Space Optics:** Int. Symp. (IOSO'2) Garmisch-Partenkirchen, Germany □ c: Europto

18 - 19 **COST Optical Communications:** Fibres & Components for System Applns. — Present & Future Nice, France □

18 - 20 **Semiconductor Processing & Characterisation with Lasers - Applns. in Photovoltaics:** 1st Int. Symp. Stuttgart, Germany □

18 - 20 **HPCC Europe 1994:** The Int. Conf. & Exhibition on High-Performance Computing & Networking Munich, Germany W. Gentzsch, FH Regensburg, Erzebergstr. 2, D-93073 Neutraubling +49 (9401) 92 00 00 / 92 00 92; hpcn @ genias.de DM 850.-

18 - 22 **American Phys. Soc. + American Assocn. of Physics Teachers:** Joint Spring Meeting Crystal City, VA, USA □

18 - 22 **Liquid-Particle Interactions in Suspension Flow:** IUTAM Symp. Grenoble, France □

18 - 22 **Protein Structure Analysis:** Chemical & Physical Approaches Leeds, UK J.L. Johnson, Mol. Biology & Biochem. Dept., Univ. of Leeds, Leeds LS2 9JT, UK

18 - 22 **American Phys. Soc. Atomic, Molecular & Optical Physics Div. Meeting** Crystal City, VA, USA c: APS

19 - 21 **The High Latitude Heliosphere:** 28th ESLAB Symp. Friedrichshafen, Germany R. Marsden, ESA/ESTEC, Postbus 299, NL-2200 AG Noordwijk ESA

20 **Neutron Metrology - From Primary Measurements to Field Measurements** Teddington, UK □

20 - 24 **Superconductivity & Particle Detection:** Int. Workshop Toledo, Spain □

21 - 23 **Extreme High Vacuum:** Int. Workshop (XHV-94) Tsukuba, Japan H. Shimizu, Electrotechnical Lab., Umezono 1-1-4, Tsukuba 305, Japan

21 - 27 **Computing in High-Energy Physics:** Conf. (CHEP '94) San Francisco, CA, USA □

24 - 27 **Radiation Shielding:** 8th Int. Conf. Arlington, TX, USA □

25 - 27 **Testing for the Years 2000:** 2nd EUROLAB Symp. Florence, Italy EUROLAB Sec., 1, rue Gaston Boissier, F-75015 Paris +33 (1) 40 43 38 33 / 40 43 37 37 PP / ECU 740.-

25 - 28 **Thermal Microsensors - Their Bases, Principles & Applications:** Europhysics Industrial Workshop (EIW-10) Oberhof, Germany J. Müller, Inst. für Physikalische Hochtechnologie e.V., Postfach 10 10 36, D-07702 Jena +49 (3641) 85 35 32 / 85 25 87 Ab: 30 Nov 93 / NP / DM 900.-; 750.- IOM's & AM staff; incl. board, lodge

25 - 29 **European Geophysical Soc.:** 19th Gen. Ass. Grenoble, France □

25 - 29 **Solar Terrestrial Physics + Solar & Heliosphere Physics (EGS XIX)** Grenoble, France R.A. Harrison, Rutherford Appleton Lab., Didcot, Oxon OX11 0QX, UK ESA

26 - 27 **Massively Parallel Processing using Optical Interconnections:** 1st Int. Symp. + Parallel Processing: 8th Int. Symp. Cancun, Mexico □

26 - 28 **Neutron Spectroscopy, Nuclear Structure & Related Topics:** Int. Seminar Dubna, Russia □ c: JINR

26 - 28 **OPTO 94:** 14th Ann. Meeting Paris, France ESI Publications, Villa Laromiguière, F-75005 Paris - / +33 (1) 40 46 62 21

☆ 27 - 29 **Artificial Neural Networks:** European Symp. Brussels, Belgium □

☆ 28 - May 6 **Physics & Chem. of Unconventional Superconducting Materials:** Euroconf. Pisa, Italy M. Tosi, Scuola Normale Sup., Piazza Cavalieri, 7, I-56100 Pisa +39 (50) 50 92 75 / (50) 56 35 13; 192.84.155.3 / 39198:tosim <80

MAY

May **Digital Holography/Diffractive Optics:** Topical Meeting Prague, Czech Republic □ c: EOS

☆ May **4th Laser Interactions Conf. (LIC 94)** Eloundra, Crete □

May **Interclass Relations:** Padua Conf. on Cataclysmic Variables Abano Terme, Italy □

1 - 5 **Applied Computational Fluid Dynamics:** 2nd World Conf. Basel, Switzerland □

1 - 6 **9th Pacific Basin Nuclear Conf. (9PBN)** Sydney, Australia □

1 - 6 **Fractals:** Gordon Res. Conf. San Miniato, Italy □ c: Gordon

2 - 6 **Wolf-Rayet Stars - Binaries, Colliding Winds, Evolution:** IAU Symp. 163 Elba, Italy □

4 - 7 **Medical Physics & Biomedical Engng.:** 1st Int. Conf. Nicosia, Cyprus □

8 - 12 **High-Temperature Plasma Diagnostics:** 10th Topical Conf. Rochester, NY, USA J.M. Soares, Coll. of Engng. & Applied Sci., Univ. of Rochester, 250 East River Rd., Rochester, NY 14623-1299, USA +39 (716) 275 51 01 / - APS

8 - 13 **Phase Transitions in Non-Metallic Solids:** Gordon Res. Conf. Volterra, Italy □ c: Gordon

8 - 21 **Application of Particle & Laser Beams in Materials Technology:** NATO ASI Chalkidiki, Greece □

9 - 13 **Nuclear Data for Science & Technology:** Int. Conf. Gatlinburg, TN, USA □

10 - 14 **Systems with Fast Ionic Transport:** 4th Int. Symp. Warsaw, Poland □

11 - 14 **75th German Roentgen Cong.** Wiesbaden, Germany DRG, Frankfurterstr. 231, D-63263 Neu-Isenburg +49 (6102) 40 32 / -

11 - 18 **Int. Sem. Quarks '94** Vladimir, Russia Inst. for Nucl. Res., Russian Acad. of Sci., 60th October Anniv. Prospect 7a, Moscow 117312, Russia +7 (095) 135 20 51 / 135 22 68; q94 @ inucren.msk.su

12 - 14 **Deutsche-Bunsen Ges. f. Physikalisches Chemie Hauptversammlung 1994** Berlin, Germany □ c: DBG

12 - 14 **Pigment-Protein Complexes:** Structure & Spectral Peculiarities - Topical Workshop Preila, Lithuania L. Valkunas, Lietuvos Fiziku Draugija, A. Gostauto 12, LT-2600 Vilnius +370 (2) 61 94 02 / 61 84 64

15 - 19 **Ions & Atoms in Superfluid Helium:** Heraeus Seminar Heidelberg, Germany □ c: Heraeus

☆ 16 - 20 **Coronal Magnetic Energy Releases: CESRA Workshop** Potsdam, Germany A. Krüger, Astrophysikalisches Inst., An der Sternwarte 16, D-14469 Potsdam +49 (33) 17 71 38 / 17 51 05 PP / 70 / SUS 90.-; 60.- IOMs; 40.- students; incl. proc.

16 - 20 **Interferometry & Refractometry:** Ann. Conf. Warsaw, Poland □ c: SPIE

16 - 20 **Structural & Ferroelectric Phase Transitions:** Czech-Polish Sem. Paseky, Czech Republic F. Smutny, Inst. of Physics Acad. of Sci., Na Slovance 2, CZ-180 40 Prague +42 (2) 66 05 26 54 / 82 12 27

17 - 19 **Soc. Française des Thermiciens:** Rencontre SFT 94 Paris, France □

17 - 20 **Theo. & Experimental Aspects of Particle-laden Flows** Tallinn, Estonia Ü. Rudi, Inst. of Energy Res., Estonian Acad. of Sci., Paldiski 1, Tallinn, Estonia

18 - 21 **Birth of the Universe and Fundamental Physics:** Int. Workshop Rome, Italy F. Occhionero, Oss. Astron., Via del Parco Mellini, 84, I-00136 Rome +39 (6) 34 70 56 / 34 78 02 cosmo @ vasm4.astro.it EAS, ESA, CNR

19 - 24 **Particles, Strings & Cosmology (PACOS 1994)** Syracuse, NY, USA □

☆ 20 - 25 **Correlation Effects in Molecular & Cluster Impacts:** Int. School of Solid State Physics (6th Workshop) Erice, Italy G. Benedek, Physics Dept., Milan Univ., Via Celoria, 16, I-20133 Milan - / +39 (2) 239 24 14 A: 28 Feb 94 / PP / -80 / SUS 1000.-; incl. board, lodge; incl. proc. NATO

22 - 28 **Frontier Detectors for Frontier Physics:** 6th Pisa Meeting of Adv. Detectors Elba, Italy A. Scribano, INFN, Via Livornese 582/a, I-56010 S. Piero a Grado +39 (50) 54 61 11 / 58 90 47 A: 28 Feb 94 / PP / 300 / inv. / SUS 300; 250.- IOMs; 150.- students; incl. proc.

23 - 27 **Plasma-Surface Interactions in Controlled Fusion Devices:** 11th Int. Conf. Mito, Japan □

23 - 27 **Dynamical Systems & Chaos:** Int. Conf. (ICDC) Tokyo, Japan □

23 - 27 **Elementary Particle Physics:** 17th Kazimierz Meeting Kazimierz, Poland Z. Aduk, Inst. of Theo. Physics, Warsaw Univ., ul. Hoza 69, PL-00-681 Warsaw +48 (2) 628 33 96 / 621 94 75 kazcon @ fuw.edu.pl A: 31 Mar 94 / Ab: 15 Apr 94 / PP: 30 Sep 94 / 100 / SUS 200.-; incl. board, lodge

23 - 27 **Microstructure & Phase Transition in Solids:** EUROMECH Coll 321 Udine, Italy □

23 - 28 **Positron Annihilation:** 10th Ann. Conf. (ICPA-10) Beijing, PRC □

23 - 28 **The Light Element Abundances:** ESO/EIPC Workshop Elba, Italy □ c: ESO

23 - 28 **Frontier Objects in Astrophysics & Particle Physics:** Volcano Workshop 1994 Volcano, Italy R. Morani, INFN, CP 13, I-00044 Frascati +39 (6) 940 34 02 / 940 34 27 vulcano @ irminf A: 15 Mar 94 / PP / 70 / LIT 250000.-; incl. proc.

23 - 29 **Quantum Systems - New Trends & Methods:** Int. Workshop (QS'94) Minsk, Belarus □

24 - 28 **Deutschen Ges. f. Angewandte Optik (DGAO) 95. Jahrestagung** Berchtesgaden, Germany □

24 - 28 **Mesoscopic Superconductors:** NATO ARW Karlsruhe, Germany G. Schon, Inst. f. Theo. Festkörperphysik, Karlsruhe Univ., Engesserstr. 7, D-7500 Karlsruhe 1 - / +49 (721) 69 81 50

25 - 27 **World-Wide Web:** 1st Int. Conf. Geneva, Switzerland A. Perrelle, CERn-ECP, CH-1211 Geneva 23 +41 (22) 767 24 06 / 767 87 30 www94 @ www.cern.ch

25 - 27 **Heavy-Ion Fusion - Exploring the Variety of Nuclear Props.:** Workshop Padua, Italy □

☆ 25 - 28 **Synchrotron Radiation in Biological & Medical Sci.:** Euroconf. Oporto or Oeiras, Portugal A.M. Damas, Inst. de Ciencias Biomedicas, Univ. de Porto, Largo do Prof. Abel Salazar, No. 2, P-4000 Porto +351 (2) 31 03 59 / 200 19 18

25 - 31 **Few-Body Problems in Physics:** 14th Int. Conf. (ICFBP-14) Williamsburg, VA, USA □

25 - June 5 **Int. Optometric & Optical League Ann. Conf.** Ottawa, Canada □

26 - 27 **Belgian Physical Soc. General Scientific Assembly** Mons, Belgium □

26 - 28 **Two-Photon Physics at LEP & HERA - Status of Data & Models:** Workshop Lund, Sweden G. Jarlskog, Inst. of Physics, Lund Univ., Sölvegatan 14, S-223 62 Sweden +46 (46) 10 94 50 / 10 47 09; goran @ quark.lu.se

☆ 27 - June 2 **Nuclear & Electron Relaxation:** Cianti Workshop on Magnetic Resonance San Miniato, Italy □

29 - June 17 **Scanning Probe Microscopies & Molecular Materials:** NATO ARW Tegernsee, Germany J.P. Rabe, MPI f. Polymerforschung, Mainz Univ., Postfach 3148, D-55099 Mainz - / + (6131) 379 100

29 - June 2 **American Astro. Soc. 184th Meeting** Minneapolis, MN, USA □ c: AAS

29 - June 3 **Neutrino Physics & Astrophysics:** 16th Int. Conf. (Neutrino 94) Eliat, Israel A. Dar, Physics Dept., Technion, IL-Haifa 32000 +972 (4) 29 35 29 / 22 15 14; phr94d @ technion

29 - June 6 **Infrared Lasers:** Topical Conf. (CIRP-6: 6th Int. Conf. on Infrared Physics) Ascona, Switzerland □

30 - June 1 **Surface Studies by Nonlinear Laser Spectroscopies:** Heraeus Seminar Kassel, Germany □ c: Heraeus

30 - June 1 **Infrared & Raman Spectroscopy:** 1st Scandinavian Symp. Bergen, Norway □

30 - June 2 **Atomic Spectroscopy & Trace Analysis:** 14th Nordic Conf. Naantali, Finland □

30 - June 3 **Electromagnetic Environments & Consequences:** Int. Conf. (EUROEM 94) Bordeaux, France □

30 - June 3 **Energy Dispersive X-ray Spectrometry:** European Conf. Budapest, Hungary Roland Eötvös Phys. Soc., POB 433, H-1371 Budapest +36 (1) 201 63 83 / 201 86 82

30 - June 3 **Acoustics:** 31st Conf. Prague, Czech Republic O. Jiricek, Czech Acoustical Soc., Technická 2, CZ-166 27 Prague 6 +42 (2) 332 23 10 / - jiricek @ feld.cvut.cz

30 - June 4 **Nucleus-Nucleus Collisions:** 5th Int. Conf. (ICNNC-5) Taormina, Italy □

31 - June 3 **Towards a World Strategy for the Exploration & Utilisation of our Natural Satellite:** Int. Lunar Workshop Beatenberg, Switzerland M.C.E. Huber, ESA/ESTEC, Postbus 299, NL-200 AG Noordwijk +31 (1719) 835 52 / 846 99 estecs1:hmhuber ESA

31 - June 3 **Electron, Ion & Photon Beams:** 38th Int. Symp. New Orleans, LA, USA I. Adesida, Everitt Lab., Univ. of Illinois, 1406 W. Green St., Urbana, IL 61801, USA +1 (217) 244 63 79 / 333 74 27

31 - June 3 **Sci. & Technology of Superconducting Films:** Conf. Breckenridge, CO, USA Conf. Cord., Nat. Renewable Energy Lab., 1617 Cole Blvd., Golden, CO 80401-3393, USA

31 - June 4 **SSC Physics & Detectors:** Int. Symp. Dubna, Russia □ c: JINR

31 - June 6 **Intersections of Particle & Nuclear Physics:** 5th Conf. St. Petersburg, FL, USA □

JUNE

June **Spatio-Temporal Chaos & Cellular Structures in Thermal Processes & Convection:** EUROTHERM Seminar Nantes, France □

☆ June **Many Particle Systems in Classical & Quantum Physics:** Euroconf. Luminy, France □

3 - 6 **Kosmische Dynamis:** DPG-Tagung Bad Honnef, Germany c: GPS

5 - 9 **Neural Networks:** World Cong. San Diego, CA, USA □

5 - 10 **Solar-Terrestrial Physics:** 8th Int. Symp. Sendai, Japan A. Morioka, Dept. of Astronomy & Astrophysics, Tohoku Univ., Aramaki, Aoba, Sendai 980, Japan - / +81 (22) 26 26 33 32; morioka @ stpp.geophys.tohoku.ac.jp IAGA, IUPAP, SGPSS

5 - 10 **Experimental NMR:** 12th European Conf. (EENC 94) Oulu, Finland □

5-10 **Fluctuations in Physics & Biology - Stochastic Resonance, Signal Processing & Related Phenomena:** Conf. Elba, Italy +39 (50) 482 77 / -; mannella @ ipifidpt.difi.unipi.it

5-12 **Non-linear Oscillations, Waves & Vortices in Fluids:** Int. Symp. St. Petersburg, Russia A.M. Samsonov, POB 1146, CIS-194291 St. Petersburg, Russia +7 (812) 259 95 08 / 272 79 68 crf94@iis.spb.su

6-8 **Plasma Physics:** Conf. Santa Fe, NM, USA

6-10 **Optical Interference Coatings:** Int. Symp. Grenoble, France c: EOS

6-10 **Polarized Electrons & Atoms** Les Houches, France

6-10 **Strings & Symmetries:** 1st Gursay Conf. Istanbul, Turkey M. Serdaroglu, Physics Dept., Bogazici Univ., TR-08015 Bebek +90 (212) 263 15 40 / 265 97 78 cof @ trboun.bitnet A: 1 May 94 / PP / SUS 150.-; incl. proc.

6-10 **Semi-Insulating III-V Materials** Warsaw, Poland J. Katcki, Inst. of Electronic Tech., Al Lotników 32/46, PL-02-668 Poland + katcki @ opto.ite.war.pl / -

6-10 **Optical Spectroscopy & Magnetic Resonance on Single Molecules:** Heraeus Seminar Bad Honnef, Germany c: Heraeus

6-11 **Electron Beam Technologies:** 4th Int. Conf. (EBT-94) Varna, Bulgaria

6-11 **Nuclear Reaction Mechanisms:** 7th Varenna Conf. Varenna, Italy

7-10 **Cryogenic Engineering:** 15th Int. Conf. (ICEC 15) Genoa, Italy

8-9 **Physics & Chemistry of Hydrogen in Metals - Modelling by Muon Implantation:** Disc. Meeting London, UK c: RS

☆ 10-15 **Fundamental Aspects of Surface Sci.:** European Res. Conf. in Physics Port d'Albret, France c: ERC A: 15 Apr 94 / lim.

11-15 **Neutrons on Disordered Matter:** Euroconf. Studsvik, Sweden

13-15 **Ocean Optics:** 12th Int. Conf. Bergen, Norway c: SPIE

13-16 **Foundations of Modern Physics:** Symp. Helsinki, Finland T. Hyvonen, SEFT, POB 9, Helsinki Univ., FIN-00014 Helsinki +358 (0) 191 84 55 / 191 83 66 Ab: 31 Dec 93 / FMK 900.- (1000.- after 15 May 94)

13-17 **4th European Vacuum Conf. (EVC-4) + 1st Swedish Vacuum Meeting** Uppsala, Sweden

13-17 **Perspectives for the Interacting Boson Model on the Occasion of its 20th Anniversary:** Int. Conf. Padua, Italy

13-17 **Ion Implantation Technology:** 10th Int. Conf. (IIT 94) Catania, Italy

13-17 **Spectral Line Shapes:** 12th Int. Conf. (ICLS-12) Toronto, Canada

13-17 **5th Joint European Networking Conf. (JENC5) / Ann. Conf. of the Internet Soc. (INET '94)** Prague, Czech Republic RARE Sec., Singel 466-468, NL-1017 Amsterdam +31 (20) 639 11 31 / 639 32 89; inet-jenc-sec @ rare.nl PP: 15 Dec 94

13-17 **Non-equilibrium Statistical Mechanics:** 13th Sitges Conf. Sitges, Spain M. Rubi, Dep. de Física Fon., Fac. de Física, Univ. de Barcelona, Av. Diagonal, 647, E-08028 Barcelona +34 (3) 402 11 62 / 402 11 49 miguel @ uylses.ub.es

13-24 **Rare-Earth Doped Optical Waveguides** Les Houches, France

13-Dec. 18 >> **INFN Eloisatron Project:** Workshops (1-8 March; 13-20 June; 1-8 Oct.; 12-20 Oct; 11-18 Nov.; 12-18 Dec.) Erice, Italy c: Erice

14-17 **Optical Pattern Recognition:** Euro-American Workshop La Rochelle, France

14-17 **Gravitational Wave Experiments:** 1st Edoardo Amaldi Conf. Frascati, Italy L. Catena, Dip. di Fisica, Univ. di Roma II, Via della Ricerca Scientifica, 1, I-10133 Rome +39 (6) 72 59 43 01 / 202 35 07; catena@roma2.infn.it Ab: 1 Mar 94 / PP / LIT 300000.-; incl. proc. INFN, CNR, ENEA

15-17 **Collective Phenomena in Polymer Physics:** Conf. London, Canada A.J. Barrett, Maths & Computer Sci., Royal Military Coll. of Canada, Kingston, Ontario K7K 5L0, Canada

15-17 **Physics in Collision:** 14th Int. Conf. (Collision '94) Tallahassee, FL, USA High Energy Physics Dept., FSU, Tallahassee, FL 32306-3016, USA +1 (904) 644 14 92 / 644 67 35; physcoll94 @ fsuhep.physics.fsu.edu A: 15 Apr 94 / 150 / inv. / SUS 300.-

15-18 **Dynamic Days Budapest** Budapest, Hungary T. Tél, Inst. for Theo. Phys., Eötvös Univ., Puskin u. 5-7, H-1088 Budapest +36 (1) 266 79 24 / 266 06 12; ethpoo1 @ ursus.bke.hu A: 15 Apr 94 / Ab: 15 Apr 94 / NP / 300 / DM 600.-; 350.- students; incl. board, lodge

☆ 17-22 **Physics of High-Energy Ion Collisions:** European Res. Conf. in Physics Vuosaari, Finland c: ERC A: 15 Feb 94 / <100

18-23 **Helium-94:** Int. Cong. Moscow, Russia S. Khodjemirow, Cryoconsulting Co., 3rd Parkovaya str., 8/19, CIS-105043 Moscow +7 (095) 367 60 45 / 367 69 18

19-23 **Quantum Chem.:** 8th Int. Cong. Prague, Czech Republic

19-25 **Integrable Systems from a Quantum Point of View:** Meeting Oberwolfach, Germany Math. Forschungsinstitut, Albertstr. 24, D-79104 Freiburg - / +49 (761) 27 26 98

19-25 **L3 Collaboration Meeting** Erice, Italy c: Erice

19-Aug. 5 **Gordon Res. Confs.**

19-24 June **Diamond Synthesis**

19-24 June **Nuclear Chemistry**

26 June - July 1 **Non-Destructive Evaluation**

26 June - July 1 **Research at High Pressure**

3-8 July **Atomic & Molecular Interactions**

3-8 July **Electron Spectroscopy**

7-12 Aug. **Order/Disorder in Solids**

7-12 Aug. **Oscillations & Dynamic Instabilities**

7-12 Aug. **Foams**

7-12 Aug. **Modelling of Flow in Porous Media**

14-19 Aug. **Laser Interactions with Surfaces**

13-18 Nov. **Excitation at Semiconductor Surfaces** (Oahu, Hawaii)

24-29 July **Electronic Processes in Organic Materials**

26 July - Aug. 1 **Crystal Growth**

26 July - Aug. 1 **Microstructure Fabrication**

26 July - Aug. 1 **Solid-State Ionics**

31 July - Aug. 5 **Dielectric Phenomena**

31 July - Aug. 5 **Particle-Solid Interactions**

31 July - Aug. 5 **Photonuclear Reactions**

31 July - Aug. 5 **Point Defects, Line Defects & Interfaces in Semiconductors**

31 July - Aug. 5 **Polymer Physics** NH & RI, USA, c: Gordon

20-21 **Norwegian Phys. Soc. Ann. Meeting** Bergen, Norway G. Jarret, Physics Dept., Inst. for Energy Technology, POB 40, N-2007 Kjeller +47 (6) 80 60 75 / 81 09 20 gerd @ ife.no

20-23 **Magnetism & Magnetic Materials:** Int. Joint Conf. (MMM/INTERMAG-6) Albuquerque, NM, USA c: Courtesy Associates, Inc.

20-23 **24th Int. Fluid Dynamics, Plasma Dynamics & Laser Conf.** Colorado Springs, CO, USA

20-23 **European Cyclotron Progress Conf. (24th ECPM)** Dubna, Russia c: JINR

20-24 **High Power Particle Beams:** 10th Int. Conf. (Beams '94) San Diego, CA, USA

20-24 **Sci. & Technology of Electroceramic Thin Films:** NATO ARW Villa del Mare, Italy O. Auciello, Microelectronics Center of N. Carolina, 3021 Cornwallis Rd., Res. Park Triangle, NC 27709-2889, USA - / +1 (919) 248 14 55

20-24 **Synthesis & Applns. of Isotopes & Isotopically Labelled Compounds:** 5th Symp. Strasbourg, France

20-24 **Rencontre sur les Probabilités Quantiques** Marseilles, France

20-24 **Quantum Transport in Nanostructures:** Adriatico Res. Conf. Trieste, Italy c: ICTP

20-24 **The Physics of the Interstellar Medium & the Intergalactic Medium** Elba, Italy A. Ferrara, Obs. Astrofisico, Largo E. Fermi, I-50125 Florence

20-25 **Quark Confinement & the Hadron Spectrum:** Workshop Como, Italy N. Brambilla, Dip. di Fisica, Via Celoria, 16, I-20133 Milan +39 (2) 239 22 77 / 239 24 80; quarkconf @ milano.infn.it

20-26 **Multidimensional Gravity & Cosmology:** Int. School/Sem. Yaroslavl, Russia V.N. Melnikov, RGA, NIKP, Kravchenko Str. 8, Moscow 117331, Russia +7 (095) 138 04 28 / 135 70 86; mel @ cvsi.uucp.free.msk.su Ab: 1 Mar 94 / PP / SUS 150.-; 150.- students

21-23 **Networks '94:** Exhibition & Conf. Birmingham, UK

21-24 **Romanian Phys. Soc. Nat. Conf. for Physics** Sibiu, Romania A. Sandulescu, Inst. Atomic Physics, POB MG-6, Bucharest, Romania +40 (1) 789 38 15 / 312 22 47 calbo @ roifa

21-24 **Numerical Analysis of Semiconductor Devices & Integrated Circuits:** 10th Int. Conf. (NASECODE X) Dublin, Ireland

22-24 **European Fibre Optic Communications & Networks:** 12th Ann. Conf. (EFOC & N '94) Heidelberg, Germany

26-29 **Canadian Assocn. of Physicists Ann. Cong.** Regina, Canada F.M. Brûlé, Suite 903, 151 Slater St., Ottawa, Ontario K1P 5H3, Canada +1 (613) 237 33 92 / 238 16 77 cap.physics.ca.carleton.ca

26-July 1 **Fullerenes:** 2nd Croatian Meeting (9th Math/Chem/Comp) -, Croatia

26-July 2 **Quantum Tunnelling of Magnetization:** NATO ARW Grenoble, France B. Barbara, Lab. L. Néel, CNRS, BP 166, F-38042 Grenoble Cedex 09 - / +33 (-) 76 88 11 91

27-30 **Optics & Interferometry with Atoms:** 2nd Workshop Peyresq, France Ch. Miniatura, Lab. de Physique des Lasers, Univ. Paris-Nord, Ave. J.B. Clément, F-93430 Villetaneuse +33 (1) 49 40 34 01 / 49 40 32 00 <70

27-July 1 **4th European Particle Accelerator Conf. (EPAC94)** London, UK Ch. Petit-Jean-Genaz, CERN-AC, CH-1211 Geneva 23 +41 (22) 767 32 75 / 767 86 66; christin @ cernvm.cern.ch Ab: 15 Dec 93 / PP: 1 Jul 94 / 800 / £225.- (250.- after 27 Apr 94); incl. proc.

27-July 1 **Controlled Fusion & Plasma Physics:** 21st EPS Conf. Montpellier, France E. Joffrin, Assocn. EURATOM, CEA-Cadarache, F-13108 St. Paul-lez-Durance +33 (-) 42 25 62 60 / 42 25 62 55; fusion94 @ musca.cad.cea.fr Ab: 4 Mar 94 / PP / FF 2200.-; 2000.- IOM's; 1300.- students

27-July 1 **Precision Electromagnetic Measurements:** Int. Conf. (CPEM '94) Boulder, CO, USA

27-July 1 **Real-Time Data:** ESONE's 8th Int. Conf. (RTD '94) Dubna, Russia c: JINR

27-July 1 **Hot Hadronic Matter - Theory & Expt.:** NATO ARW Divonne, France J. Rafelski, Physics Dept., Arizona Univ., 1118 E. 4th St., Tucson, AZ 85721, USA - / +1 (602) 621 46 57

27-July 1 **Fusion Nuclear Technology:** 3rd. Int. Symp. (ISFNT-3) Los Angeles, CA, USA

29-July 14 **Particle & Nuclear Physics in the Next Millennium:** Int. Conf. Snowmass, CO, USA R. Peccei, Phys. Dept., Univ. of California, 495 Hilgard Ave., Los Angeles, CA 90024, USA +1 (310) 825 34 40 / 206 08 64 APS

JULY

Summer **Physics Students:** Int. Conf. Dublin, Ireland

1-4 **Advanced Materials in Optics, Electro-Optics & Communication Technologies:** 8th CIMTEC Conf. Florence, Italy c: EOS

1-4 **Superconductivity & Superconducting Materials Technologies:** 8th CIMTEC Forum on New Materials Florence, Italy

☆ 3-8 **Synchrotron Radiation in Materials Sci.:** 1st European Conf. Chester, UK

3-8 **Liquid Crystals:** 15th Int. Conf. (ILCC-15) Budapest, Hungary

3-8 **Synergy between Dynamics & Reactivity at Clusters & Surfaces:** NATO ARW Glasgow, UK

3-Aug. 13 **Hadron Structure & QCD in Hard Processes:** Summer Inst. Trento, Israel c: ECT*

4-7 **Structure Development during Processing:** Europhysics Conf. on Macromolecular Physics Eindhoven, The Netherlands P.J. Lemstra, Dept. of Chemical Engineering, TU Eindhoven, Postbus 513, NL-5600 MB Eindhoven +31 (40) 47 28 40 / 54 64 02 PP/200/SFR 350; 300.- IOM's; incl. proc.

4-7 **Reaction-Diffusion Phenomena in Physical & Chemical Systems:** EUROMECH Coll. 323 Norwich, UK D.J. Needham, School of Maths., Univ. of East Anglia, Norwich NR4 7JT, UK

4-7 **Vacuum Microelectronics:** 7th Int. Conf. (IVMC-94) Grenoble, France D. Celier, Soc. Française du Vide, 19, rue du Renard, F-75004 Paris +33 (1) 42 78 15 82 / 42 78 63 20

4-8 **PeH 94:** Physique en Herbe - 11th European Cong. for Young Physicists Montpellier, France

4-8 **6th Asia-Pacific Conf. (APPC-6) + Australian Inst. of Physics 11th Nat. Cong.** Brisbane, Australia

4-8 **Hypernuclear & Strange Particle Physics:** Int. Conf. (HYP 94) Vancouver, BC, Canada

4-8 **Circumstellar Dust, Disks & Planet Formation:** 10th IAP/EARA Astrophysics Meeting Paris, France R. Ferlet, Inst. d'Astrophysique, Paris ferlet @ iap.fr ESA

4-8 **Scaling Concepts & Complex Fluids** Cantazaro, Italy F. Mallamace, Dip. di Fisica, Univ. di Messina, Villaregio S. Agata, CP 55, I-98166 Messina mallamac @ imeuniv.bitnet

☆ 4-9 **Materials & Mechanisms of Superconductivity - High-Temperature Superconductors (M2S-HTSC)** Grenoble, France

4-9 **Group Theoretical Methods in Physics:** 20th Int. Coll. (Yamada Conf.) Toyonaka City, Japan

☆ 5-8 **Defects in Insulating Materials:** 7th Europhysics Conf. (EURODIM 94) Lyon, France B. Moine, LPCML, Bât. 205, 43, blvd. du 11 Novembre 1918, F-69622 Villeurbanne Cedex +33 (-) 72 44 83 22 / 72 43 11 30; moine @ pcml.univ-lyon1.fr A: 1 May 94 / Ab: 1 Feb 94 / PP / 300 / FF 1800.-; 900.- students; incl. proc.

5-8 **Solid Compounds of Transition Elements:** 11th Int. Conf. Wrocław, Poland W. Suski, Low Temp. & Structure Res., POB 937, PL-50-950 Wrocław 2 +48 (71) 350 21 / 44 10 2 PP: 1 May 94 / 250 / SUS 300.-; 200.- IOM's; 100.- students

5-9 **Selected Topics in Nuclear Structure:** Int. Conf. Dubna, Russia c: JINR

5-9 **5th European Turbulence Conf.** Siena, Italy

6-8 **Energy for the 21st Century:** World Energy Res. Symp. (Flowers '94) Florence, Italy

July 1994 Conferences

8 - 18 **High-Energy Physics: QCD Workshop '94** Montpellier, France □
 10 - 21 **COSPAR 30th Scientific Assembly** Hamburg, Germany
 COSPAR, 51, blvd. de Montmorency, F-75006 Paris +33 (1) 45 25 06 79 / 40 50 98 27 29531:cospar Ab: 15 Jan 94 / PP: 10 Jul 94 / 1800.- / French
 10 - 23 **Physics & Materials Sci. of High- T_c Superconductivity: NATO ASI** Porto Carras, Greece □
 11 - 14 **Applics of Laser Techniques to Fluid Mechanics: 7th Int. Symp. (LADOAN-7)** Lisbon, Portugal □
 11 - 15 **Climate Sensitivity to Radiative Perturbations - Physical Mechanisms & Validation: NATO ARW** Paris, France □
 11 - 15 **Supercomputing: Int. Conf.** Manchester, UK
 J.R. Gurd, Dept. of Computing Sci., Univ. of Manchester, Oxford Rd., Manchester M13 9PL, UK +44 (6) 275 61 30 / -
 11 - 15 **Progress in Electromagnetics Res.: Symp. (PIERS 1994)** Noordwijk, The Netherlands G. Elfering, Estec Conf. Bureau, Postbus 299, NL-2200 AG Noordwijk
 11 - 16 **Quantum Communications & Measurement** Nottingham, UK
 QCM, Maths Dept., Nottingham Univ., Univ. Park, Nottingham NG7 2RD, UK +44 (602) 51 49 54 / 51 49 51; qcm @ maths.nott.ac.uk Ab: 15 Mar 94
 12 - 15 **European Group for Atomic Spectroscopy (EGAS): 26th Conf.** Barcelona, Spain
 R. Corbalán, Dept. de Física, Fac. de Ciencias, Univ. Autònoma de Barcelona, E-08193 Bellaterra +34 (3) 581 16 53 / 581 21 55; in%26egas @ cc.uab.es A: 15 Apr 94 / Ab: 1 May 94 / 300 / PTAS 12000.-; incl. proc.

12 - 15 **Optoelectronics: 5th Conf. (OEC '94)** Chiba, Japan □
 12 - 15 **Electronic & Geometric Structure of Solids & Surfaces: Adriatico Res. Conf.** Trieste, Italy c: ICTP
 17 - 21 **Ultrasound: World Congress** Sapporo, Japan □
 17 - 22 **Electron Microscopy: 13th Int. Cong. (ICEM-13)** Paris, France □
 18 - 22 **Synchrotron Radiation Instrumentation: 5th Int. Conf. (SRI-94)** Stony Brook, NY, USA □
 18 - 22 **Radiation Physics: 6th Int. Symp. (ISRP 6)** Rabat, Morocco □
 18 - 22 **Nuclear & Space Radiation Effects: 31st Ann. Conf.** Tucson, AZ, USA □
 18 - 23 **Mathematical Physics: 11th Int. Cong. (ICMP-11)** Paris, France D. Iagolnitzer, Physique Théorique, Centre d'Etudes de Saclay, CEA, F-91191 Gif-sur-Yvette Cedex +33 (1) 69 08 81 15 / 69 08 81 20 PP / 700 / = FF 900.-; 500.- students; incl. board, lodge; incl. proc. IUPAP, IAMP
 20 - 22 **Polymer Spectroscopy: 11th European Symp.** Madrid, Spain □
 20 - 22 **Atomic Spectroscopy: 7th Biennial Symp.** Hull, UK
 J.R. Dean, Chem. & Life Sci. Dept., Univ. of Northumbria, Ellison Bldg., Newcastle upon Tyne NE1 8ST, UK +44 (91) 227 35 17 / 227 45 61
 21 - 27 **High-Energy Physics: 27th Int. Conf. (ICHEP-27: 27th Rochester Conf.)** Glasgow, UK □
 24 - 28 **American Assocn. of Physicists in Medicine: 36th Ann. Meeting** Anaheim, CA, USA c: AAPM
 24 - 29 **Optics, Imaging & Instrumentation: Int. Symp. (SPIE's Ann. Meeting)** San Diego, CA, USA c: SPIE
 24 - 30 **Very High Energy Cosmic-Ray Interactions: 8th Int. Symp. (ISVHECRI)** Tokyo, Japan □
 25 - 27 **Constructive Results in Field Theory, Statistical Mechanics & Cond. Matter: Int. Workshop** Paris, France V. Rivasseau, Centre de Physique Théor., Ecole Polytechnique, F-91128 Palaiseau Cedex +33 (1) 69 33 47 17 / 69 33 30 08; rivass @ orphee.polytechnique.fr
 25 - 30 **Classical & Quantum Billiards: Symp.** Ascona, Switzerland □
 26 - 29 >> **Cooperative Phenomena in Many-Electron Systems & Their Response to External Fields: Adriatico Res. Conf.** Trieste, Italy c: ICTP
 27 - July 1 **Superconductivity: 4th Int. Cong.** Orlando, FL, USA □
 29 - Aug. 4 **History of Original Ideas & Basic Discoveries in Particle Physics: Int. Conf.** Erice, Italy c: Erice
 31 - Aug. 5 **Atomic Physics: 14th Int. Conf. (ICAP-14)** Boulder, CO, USA □

AUGUST

Aug./Sept. Chaos, Transport & Plasma Physics Marseilles, France S. Benkadda, IMT-Technopôle de Château-Gombert, F-13451 Marseilles Cedex 20 +43 (-) 91 05 44 44 / 91 05 43 43
 1 - 4 **Computational Physics: 3rd IMACS Int. Conf.** Lyngby, Denmark □
 2 - 6 **American Phys. Soc. Particles & Fields Div.: 1994 Meeting** Albuquerque, NM, USA c: APS
 3 - 11 **Int. Cong. of Mathematicians** Zurich, Switzerland □
 6 - 11 **16th European Crystallographic Meeting (ECM-16)** Lund, Sweden Å. Oskarsson, Dept. of Inorganic Chem., 1, Chemical Centre, Lund Univ., POB 124, S-221 00 Lund

7 - 10 **Applics. of Ferroelectrics: 9th IEEE Int. Symp. (ISAF-94)** University Park, PA, USA □
 7 - 12 **Charge, Spin & Momentum Densities: Conf. (Sagamore XI)** Brest, France G. Loupias, Lab. de Minéralogie-Cristallographie, Case 115, Univ. Paris VI, 4, pl. Jussieu, F-75252 Cedex 05 sagamore @ lmpc.jussieu.fr
 8 - 10 **Bottom of the Main Sequence - & Beyond: ESO Workshop** Garching, Germany c: ESO
 8 - 11 **Asymmetric Planetary Nebulae** Haifa, Israel □
 8 - 12 **Adv. in Liquid Scintillation Spectrometry: Int. Conf.** Glasgow, UK □
 8 - 12 **Small Bodies in the Solar System & their Interactions with the Planets** Mariehamn, Finland □
 8 - 12 **Applics. in High Magnetic Fields** Cambridge, MA, USA D. Heiman, Francis Bitter Nat. Magnet Lab., MIT, Bldg. NW14-4121, Cambridge, MA 02139, USA - / +1 (617) 253 54 05
 8 - 12 **High-Field Interactions & Short Wavelength Generation Topical Meeting** St. Malo, France c: OSA Ab: 15 Apr 94
 9 - 12 **Lasers in Surface Sci.: Adriatico Res. Conf.** Trieste, Italy c: ICTP
 14 - 19 **Magnetic Resonance in Biological Systems: Int. Conf.** Veldhoven, The Netherlands □
 15 - 18 **Strongly Correlated Electron Systems: Int. Conf. (SCES '94)** Amsterdam, The Netherlands □
 15 - 19 **Physics of Semiconductors: 22nd Int. Conf. (ICPPS-22)** Vancouver, Canada □
 15 - 27 **IAU Symp. - held in conjunction with 22nd IAU Gen. Assembly (164: Stellar Populations; 165: Compact Binary Stars; 166: Astro. & Astrophysics from Milli- & Micro-Arcsecond Astrometry; 167: New Developments in Array Technology & Applics.; 168: Examining the Big Bang & the Diffuse Background Radiations; 167: Unsolved Problems of the Milky Way)** The Hague, The Netherlands Int. Astron. Union, Rm. 318/319, Inst. d'Astrophysique, 98, bis Blvd. Arago, F-75014 Paris +33 (1) 43 20 14 25 / 40 51 21 00; iau @ iap.fr
 16 - 20 **Nuclear Tracks in Solids: 17th Int. Conf.** Dubna, Russia □
 17 - 20 **Structure & Dynamics of Nonlinear Waves: IUTAM/ISIMM Symp.** Hanover, Germany □
 18 - 21 **Fundamental Problems in Theo. Physics: Int. Symp.** Dubna, Russia c: JINR
 19 - 24 **Planetary Emergencies: Erice Int. Seminars (19th Sem.)** Erice, Italy c: Erice
 22 - 24 **High Pressure Semiconductor Physics: 6th Int. Conf.** Vancouver, BC, Canada B. Weinstein, Dept. of Physics & Astronomy, SUNY, Buffalo, NY 14260-1500, USA - / +1 (716) 645 25 07
 22 - 25 **Optical Computing: Int. Meeting (OC '94)** Edinburgh, UK □
 22 - 25 **Physics with GeV Particle Beams: Int. Conf. Jülich, Germany** Conf. Service, KFA, Inst. f. Kernphysik, D-52425 Jülich +49 (2461) 61 38 33 / 61 46 66 h.machner @ kfa-juelich.de A: 30 May 94 / Ab: 15 Jan 94 / PP: 22 Aug 94 / DM 450.-; 400.- IOM's; 350.- students; incl. board, lodge; incl. proc.
 22 - 26 **Physics Computing '94: 6th Joint EPS/APS Int. Conf. on Physics Computing (PC'94)** Lugano, Switzerland R. Gruber, CSCS, Galleria 2, Via Cantonale, CH-6928 Manno +41 (91) 50 82 11 / 50 67 11 pc94 @ cscs.ch PP: 28 Feb 94 / SFR 400.-; 370.- IOM's

22 - 26 **Superlattices, Microstructures & Microdevices: 7th Int. Conf. (ICSM-7)** Banff, Alberta, Canada □
 22 - 26 **Applied Crystallography: 16th Conf.** Cieszyn, Poland □
 22 - 26 **Theory of Fusion Plasmas: Joint Varenna-Lausanne Int. Workshop** Varenna, Italy c: ISPP
 22 - 26 **Raman Spectroscopy: Int. Conf.** Hong Kong □
 22 - 27 **Environmental Problems & Scientific Education - Rio Follow-up: Int. Conf.** Eger, Hungary □
 22 - 29 **27th Congress AMPERE on Magnetic Resonance** Kazan, Tatarstan □

23 - 26 **Atomic & Molecular Physics of Ionized Gases: 12th European Sectional Conf. (12th ESCAMPIG)** Noordwijkerhout, The Netherlands G. M.W. Kroesen, TU Eindhoven, Postbus 513, NL-5600 MB Eindhoven +31 (40) 47 43 57 / 45 60 50 escamipg @ urc.tue.nl A: 1 Jul 94 / PP: 1 May 94 / 150 / HFL 350.-; 325.- IOM's; 250.- students (375.-; 350.-; 300.- after 1 Jul 94); incl. proc.

23 - 26 **Quantitative Surface Analysis: 8th Int. Conf. (QSA-8)** Guildford, UK □
 23 - 26 **Solid-State Devices & Materials: Int. Conf. (SSDM '94)** Yokohama, Japan Business Centre for Academic Socs., Honkomagome 5-16-9, Bukyo-ku, Tokyo 113, Japan - / +81 (3) 58 14 58 23
 23 - 27 **Ferroelectricity: 5th Russian-Japanese Symp.** Moscow, Russia □
 23 - 27 **Microstructure-Property Interactions in Composite Materials: IUTAM Symp.** Aalborg, Denmark □

23 - 31 **World Trends in Science & Technology Education: 7th IOSTE Symp.** Veldhoven, The Netherlands □
 24 - 26 **Spectral Hole-Burning & Related Spectroscopies - Sci. & Applics.** Tokyo, Japan c: OSA
 24 - 26 **Effects of Organised Vortex Motion on Heat & Mass Transfer: EUROMECH Coll. 327** Kiev, Ukraine □
 27 - 30 **Optical Memory & Neural Networks: Int. Conf.** Moscow, Russia A.L. Mikaelian, Inst. of Optical & Neural Technologies, App. 55, 44-2 Vavilov St., Moscow 117333, Russia +7 (095) 135 63 44 / 925 59 72; iont @ glas.apc.org Ab: 25 Feb 94
 27 - 31 > **Jahn-Teller Effect: 12th Symp.** Tartu, Estonia V. Hizhnyakov, Physics Inst., 142 Riia Str., EE-2400 Tartu +372 (34) 281 64 / 722 27; hizh @ park.tartu.ee Ab: 15 May 94 / PP

☆ 27 - Sept. 1 **Electronic Structure of Solids - Excitations & Dynamics: European Res. Conf. in Physics** Gausdal, Norway c: ERC A: 15 Jun 94 / lim.

28 - 30 **History of Physical-Mathematical Sciences & the Teaching of Physics: 2nd. Europhysics Conf. Szombathely, Hungary L. Kovács, Physics Dept., BDTF, POB 170, H-970 PP / 100 / DM 300.-**

28 - Sept. 2 **Lasers & Electro-Optics: Conf. / 5th European Quantum Electronics Conf. (CLEO-Europe/EOEC '94)** Amsterdam, The Netherlands c: IOP Ab: 7 Mar 94 / PP: 15 Jul 94 / HFL 790.-; IOM's 660.-; students 190.- IEEE, OSA, EOS

28 - Sept. 2 **Kristallografie: Fachtagung (15th European Crystallography Meeting - ECM-15)** Dresden, Germany c: GPS
 28 - Sept. 2 **Dynamics of Molecular Collisions: 10th European Conf. (X MOLEC)** Salamanca, Spain M.J. Vallejo, IMAF-CSIC, C/Serrano, 123, E-28006 Madrid +34 (1) 585 48 94 / 585 53 98; molec94 @ cc.csic.es Ab: 30 Apr 94 / NP / = \$US 300.- (350.- after 30 Apr 94)
 28 - Sept. 2 **Physical Organic Chem.: 12th IUPAC Conf.** Padua, Italy F. Di Furia, Dept. of Organic Chem., Via Marzolo, 1, I-35131 Padua
 29 - 31 **Res. in High Magnetic Fields: 4th Int. Symp.** Nijmegen, The Netherlands □
 29 - Sept. 1 **European High-Pressure Res. Group: 32nd Ann. Meeting** Brno, Slovak Republic □
 29 - Sept. 1 **Solid-State Protonic Conductors: 7th Int. Conf. (SSPC VII)** Schwäbisch Gmünd, Germany □
 29 - Sept. 1 **Stark korrelierte Elektronsysteme: Heraeus Seminar** Schloss Ringberg, Germany c: Heraeus
 29 - Sept. 1 **Visual Search: 4th int. Conf. (ICVS4)** Eindhoven, The Netherlands Applied Vision Research Unit, Univ. of Derby, Mickleover, Derby DE3 5GX, UK +44 (332) 62 22 86 / 62 22 87; avru @ derby.ac.uk
 29 - Sept. 2 **Magnetic Films & Surfaces: 14th Int. Coll. (ICMFS '94) & Magnetic Ultrathin Films, Multilayers & Surfaces: EMRS Symp.** Düsseldorf, Germany E. Kisker, Inst. f. Angewandte Physik, Univ. Düsseldorf, Universitätsstr. 1, D-40225 Düsseldorf +49 (211) 311 25 74 / 311 31 17 A: 15 May 94 / NP / 300 / = DM 350.-

29 - Sept. 2 **Structure of Non-Crystalline Materials: 6th Int. Conf. (NCM-6)** Prague, Czech Republic □
 29 - Sept. 2 **Molecular Beam Epitaxy: 8th Int. Conf. (MBE-8)** Osaka, Japan □
 29 - Sept. 2 **13th World Computer Cong. (IFIP Cong. '94)** Hamburg, Germany □
 29 - Sept. 2 **Mass Spectrometry: 13th Int. Conf.** Budapest, Hungary □
 29 - Sept. 2 **Circumstellar Matter** Edinburgh, UK □
 29 - Sept. 2 **Laboratory & Astronomical High Resolution Spectra** Brussels, Belgium R. Blomme, Obs. Royal de Belgique, av. Circulaire, 3, B-1180 Brussels +32 (2) 373 02 84 / 374 98 22; highres @ astro.oma.be Ab: 1 Jun 94
 29 - Sept. 3 **X-Ray Absorption Fine Structure: 8th Int. Conf. (XAFS-8)** Berlin, Germany □
 29 - Sept. 3 **Tokamak Concept Improvement: Workshop** Varenna, Italy c: ISPP
 31 - Sept. 2 **French Phys. Soc. Condensed Matter Div. Conf. (JMC 4 - SFP)** Rennes, France □
 31 - Sept. 2 **Nuclear Physics: 2nd Tours Symp.** Tours, France □

SEPTEMBER

Autumn **90th Anniv. of G.A. Gamov - Astrophysics & Cosmology after Gamov** Odessa, Ukraine V.G. Karetnikov, Astronom. Obs., T.G. Shevchenko Park, Odessa 270014, Ukraine
 ☆ Autumn **First Results of the DENIS Near-Infrared Sky Survey: Workshop** Leiden, The Netherlands Dr. Omont, Inst. d'Astrophysique de Paris, Blvd. Arago, 98 bis, F-75014 Paris +33 (1) 43 20 14 25 / 43 29 86 73

Sept. **Microstructural Evolution in Magnetic & Magneto-Optic Thin Films:** IUWSTA Workshop Crete, Greece □

Sept. **Surface Sci. & Electrochemistry:** IUWSTA Workshop Ferrara, Italy □

★ Sept. **27th Young Radioastronomers Conf. (YERAC)** Cambridge, UK □

Sept. **Italian Phys. Soc. 80th Nat. Cong.** -, Italy □

Sept. **Atomic Physics with Stored Highly Charged Ions:** Euroconf. Stockholm, Sweden Dr. Kluge, GSI, Postfach 11 05 41, D-64220 Darmstadt +49 (6151) 35 97 22 / 35 99 01

Sept. **Neural Networks - From Biology to High-Energy Physics:** Workshop Elba, Italy Prof. Amit, Physics Centre, Univ. di Roma, Via Vadi, 5, I-57035 Marciana Marina +39 (56) 590 43 81 / 590 43 84

1 - 5 **Strangeness and Quark Matter:** Int. Symp. Chania, Crete Nuclear & Particle Physics Dev., Physics Dept., University of Athens, Panepistimipolis, GR-157 71 Athens +30 (1) 724 75 02 / 723 50 89 sqm @ grathun1

1 - 6 **Anharmonic Properties of High- T_c Cuprates:** Int. Workshop Bled, Slovenia D. Mihailovic, Inst. Jozef Stefan, Jamova 39, SI-61111 Ljubljana, Slovenia +386 (61) 125 91 99 / 21 93 85 PP / <90 / inv. / incl. board, lodge; incl. proc.

1 - 10 **High-Temp. Superconductivity:** 2nd. Int. Symp. Donetsk, Ukraine □

4 - 8 **Auger Spectroscopy & Electronic Structure:** 3rd Int. Workshop (IWASES III) Liverpool, UK □

4 - 9 **Molecular Electronics:** Eur. Conf. Kloster Banz, Germany J.U. von Schütz, Physics Inst. III, Stuttgart Univ., Pfaffenwaldring 57, D-70505 Stuttgart

5 - 10 **Computational Physics:** 3rd Granada Sem. Granada, Spain J. Marro, Inst. "Carlos I" de Física Teórica y Computacional, Fac. de Ciencias, Univ. de Granada, E-18071 Granada +34 (58) 27 42 58; cphys @ goliath.ugr.es PP / PTAS 30000.-; incl. proc.

5 - 7 **X-Ray Topography & High-Resolution Diffraction:** 2nd European Symp. Berlin, Germany □

5 - 7 **Electromagnetic Compatibility:** 9th Int. Conf. Manchester, UK □ c: IEE

5 - 8 **Applied Optics & Optoelectronics Conf. (EOSAM '94)** York, UK c: IOP

5 - 8 **Luminescent Detectors & Transformers of Ionizing Radiation:** Symp. (LUMDETR) Tallinn, Estonia G. Hütt, Inst. of Geology, 7, Estonia Ave., EE-0105 Tallinn +372 (2) 53 83 78 / 44 41 89; hutt @ pdos.gi.ee

5 - 8 **Computational Fluid Dynamics:** 2nd European Conf. (ECOMAS 94) Stuttgart, Germany □

5 - 9 **IMEKO 13th World Cong.** Turin, Italy □ c: IMEKO

5 - 9 **Active Control of Vibration:** IUTAM Symp. Bath, UK □

5 - 9 **Multiparticle Correlations & Nuclear Reactions:** Int. Conf. (CORINNE II) Nantes, France □

5 - 9 **Elementary Processes & Chemical Reactions:** 10th Symp. Stará Lesná, Slovakia M. Morová, Plasma Physics Dept., Comenius Univ., Mlynská dolina F-2, SL-842 15 Bratislava +42 (7) 72 58 82; morova @ nic.fmph.uniba.sk A: 30 Jun 94 / Ab: 30 Jun 94 / DM 400.-; incl. proc.

5 - 23 **Parallel Processing & Its Applications in Physics, Chemistry & Materials Sci.:** Int. Workshop Trieste, Italy □ c: ICTP

6 - 8 **Parallel Processing:** Int. Conf. (CONPAR '94) Linz, Austria A. Spalt, Linz Univ., Altenbergerstr. 69, A-4040 Linz +43 (732) 246 88 87 / 24 68 10; conpar94 @ gup.unilinz.ac.at

6 - 9 **Disks & Outflows Around Young Stars** Heidelberg, Germany □

6 - 9 **Low-Temperature Physics:** Int. Conf. Dubna, Russia □ c: JINR

6 - 9 **Domain Structure of Ferroelectrics & Related Materials:** 3rd Int. Symp. (ISFD-3) Zakopane, Poland Cz. Pawlaczky, Inst. of Molecular Physics, Polish Acad. of Sci., Smoluchowskiego 17/19, PL-60179 Poznań +48 (61) 61 23 47 / 68 45 24; isfd3 @ marta.ifmpan.poz.edu.pl Ab: 31 Mar 94 / PP / \$US 300.- (320.- after 30 Jun 94); incl. board, lodge; incl. proc.

6 - 9 **Clusters in Nuclear Structure & Dynamics** Strasbourg, France F. Haas, CEN, F-67037 Strasbourg Cedex 2

7 - 11 **Soft Physics - Strong Interaction at Large Distances:** 5th Int. Workshop (Hadrons '94) Uzhgorod, Ukraine G.V. Bugrij, Inst. for Theo. Phys., Kiev, Ukraine +7 (044) 266 91 23 / 266 91 78; abugrij @ gluk.apc.org \$US 200.-

8 - 9 **Boundary Elements & Fluid Dynamics:** Conf. Southampton, UK □

8 - 13 **Methods in Protein Structure Analysis:** 10th Int. Conf. Snowbird, UT, USA M.Z. Atassi, Biochem. Dept., Baylor Coll. of Medicine, Houston, TX 77030, USA

8 - 13 **Theo. Models of Chemical Reactivity:** ERC in Chemistry San Felip de Guixols, Spain c: ERC

9 - 12 **Physical Interpretations of Relativity Theory:** Conf. London, UK □

★ 10 - 15 **Electronic & Atomic Collisions - Processes at Low & Ultralow Energies:** European Res. Conf. in Physics Giens, France c: ERC A: 15 Jun 94 / lim.

11 - 14 **Rare-Earth Magnets & Their Applcns:** 13th Int. Workshop Birmingham, UK □

11 - 15 **Grains, Molecules & Backgrounds - From Laboratory to Space** Anacapri, Italy E. Bussoletti, Ist. Univ. Navale, I-Naples ESA

11-16 **Molecular Spectroscopy:** 22nd European Cong. (EUCMOS-22) Essen, Germany □ c: DBG

11 - 16 **Solid-State Devices Research Conf. (ESSDERC '94)** Edinburgh, UK □ c: IOP

11-16 **Radiation Processing:** 9th Int. Meeting (IMRP 9) Istanbul, Turkey □

11 - 16 **Renewable Energy:** 3rd. World Cong. Reading, UK □

★ 11-17 **Solid-State Ionics:** 1st Euroconf. Ionian Sea, Greece □

11 - 17 **Photons & Local Probes:** NATO ARW Insel Reichenau, Germany O. Marti, Fak. f. Physik, Constance Univ., D-78434 Constance - / +49 (7531) 88 30 72

12 - 14 **Large Facilities in Physics: European Phys. Soc. Conf. Lausanne, Switzerland c: EPS PP / inv.**

12 - 14 **Balkan Physical Union 2nd Gen. Conf. (BPU-2)** Izmir, Turkey □

12 - 14 **Polymer Surface & Interfaces:** Faraday Disc. 98 London, UK □ c: RSC

12 - 16 **Polymers, Membranes, Soft Matter:** Heraeus Seminar Bad Honnef, Germany □ c: Heraeus

12 - 16 **Small Particles & Inorganic Clusters:** 7th Int. Symp. (ISSPIC 7) Kobe, Japan □

12 - 16 **Dielectric & Related Phenomena Conference (DRP '94)** Zakopane, Poland A.B. Szymanski, Cracow Inst. of Tech., ul. Makowa 16, PL-30-650 Cracow +48 (12) 55 50 51 / 21 75 77; z1.przyby @ cyf-kr.edu.pl A: 15 Jul 94 / Ab: 15 Jul 94 / \$US 350.-; incl. board, lodge

12 - 17 **Low-Energy Antiproton Physics:** 3rd Biennial Conf. (LEAP '94) Bled, Slovenia □

12 - 19 **Multiparticle Dynamics:** 24th Int. Conf. Vietri sul Mare, Italy A. Giovannini, Dip. di Fisica Teorica, Via P. Giuria, 1, I-10125 Turin +39 (11) 662 72 00 / 670 72 14; vietri94 @ to.infn.it A: 15 Apr 94 / Ab: 15 Jul 94 / PP / 120 / \$US 550.-; 500.- IOM's; incl. board, lodge; incl. proc.

13 - 14 **1st Gen. Conf. of Balkan Physics Students of the BPU Students Branch** Izmir, Turkey □

13 - 16 **Protein Engng. & Complementary Technologies:** 3rd Int. Symp. Oxford, UK Perspectives '94, POB 13, Kingswinford, West Midlands DY6 0HQ, UK

13 - 17 **High-Energy Physics Problems - Relativistic Nuclear Physics & QCD:** Int. Sem. Dubna, Russia □ c: JINR

14 - 16 **Fuzzy Logic & Intelligent Technologies in Nuclear Sci.:** 1st Int. Workshop Mol, Belgium D. Ruan, Nuclear Res. Centre, Boeretang 200, B-2400 Mol - / +32 (14) 31 50 21; flins @ bmlsc11.bitnet

15 **Magnetic Anisotropy & Coercivity in Rare-Earth Transition Metal Alloys:** 8th Int. Symp. Birmingham, UK □

15 - 22 **Polarization Phenomena in Nuclear Physics:** 8th Int. Conf. + High-Energy Spin Physics: 10th Int. Conf. Bloomington, IN, USA □

16-22 **High-Energy Physics & Quantum Field Theory:** 9th Int. Workshop Moscow Region, Russia V.V. Keshek, INP, MSU, CIS-119899 Moscow +7 (095) 939 03 97 / 939 03 97 theory @ compnet.msu.su A: 1 Jul 94 / \$US 400.-

★ 16 - 23 **Numerical Simulations of Quantum Many-Body Systems:** Euroconf. Marciana Marina, Italy L. Reatto, Phys. Dept., INFN, Via Celoria, 16, I-20133 Milan - / +39 (2) 239 24 82; reatto @ milano.infn.it

★ 17 - 21 **Dynamical Props. of Solids - Phonons in Solids & Near Surfaces:** European Res. Conf. in Physics Castelvecchio Pascoli, Italy c: ERC A: 15 Jun 94 / lim.

18 - 22 **Aperiodic Crystals:** Int. Conf. Les Diablerets, Switzerland □

18-22 **14th Int. CODATA Conf.** Chambéry, France □

19-21 **Thermal Plasma Processes:** 3rd European Cong. Aachen, Germany □

19 - 21 **Ultra-Clean Processing of Silicon Surfaces:** 2nd Int. Conf. (UCPSS'94) Bruges, Belgium M. Heyns, Timshel Conf. Service, J.B. Van Monsstraat 8, B-3000 Leuven +31 (16) 29 00 10 / 29 05 10 Ab: 15 Apr 94

19 - 23 **Physics of Highly Charged Ions:** 7th Int. Conf. (HCI-94) Vienna, Austria □

19-23 **Hadron Structure:** Conf. on High-Energy Physics Kosice, Slovakia S. Vokal - / +42 (95) 622 21 24 hs94 @ kosice.upjs.sk A: 20 Apr 94 / 60 / \$US 230.-

★ 19 - 23 **Surface Science:** 14th European Conf. (ECOSS-14) Leipzig, Germany T. Chassé, Fab. Chemie, Univ. Leipzig, Linnestr. 2, D-04103 Leipzig +49 (341) 685 84 88 / 685 82 25 Ab: 1 May 94

19 - 23 **Non-Equilibrium Materials:** Workshop Budapest, Hungary Roland Eötvös Phys. Soc., POB 433, H-1371 Budapest +36 (1) 201 63 83 / 201 86 82

19 - 23 **Laser Interaction with Matter:** European Conf. Oxford, UK C. Edwards, RAL, Chilton, Didcot OX11 0QX, UK +44 (235) 44 56 03 / 44 58 88

19 - 23 **Portuguese Phys. Soc. "Física '94" 9th Nat. Conf.** Coimbra, Portugal Sec. Dep. de Física, Univ. de Coimbra, P-3000 Coimbra - / +351 (39) 291 58

★ 20 - 25 **Complex Systems in Subatomic Physics - Thermodynamics of Quarks & Hadrons:** European Res. Conf. in Physics Seeheim, Germany c: ERC A: 15 Jun 94 / lim.

20 - 29 **Coherence & Turbulence:** Int. Workshop Kiev, Ukraine □

21 - 23 **Adv. Concepts & Techniques in Thermal Modelling:** EUROTHERM Sem. No. 36 Poitiers, France D. Lemonnier, LET-ENSMA, Site du Futuroscope, BP 109, F-86960 Futuroscope Cedex + (-) 49 49 81 00 / 49 49 81 01 Ab: 15 Feb 94 / PP: 15 Jun 94 / FF 2000.-; incl. proc.

21-26 **Fundamental Physical Aspects of the Strength of Crystalline Materials:** 2nd Int. Conf. (JMIC-2) Strength of Materials: 10th Int. Conf. (ICSMA-10) Sendai, Japan □

22 **Strained Layers & Surface Structures:** IoP Semiconductor Physics Group meeting Sussex, UK c: IOP

22-23 **Vacuum Ultraviolet (VUV) & X-ray Radiometry:** Int. Workshop Berlin, Germany J. Fischer, PTB, Abbestr. 22, D-10587 Berlin - / +49 (30) 348 14 90

22 - 27 **Thinking Science for Teaching - The Case for Physics:** Int. Conf. Rome, Italy □

24 - 28 **Statistical Mechanical Simulations of Complex Liquids:** EUCHEM Conf. Lund, Sweden Swedish Nat. Comm. for Chemistry, Wallingatan 24, S-11124 Stockholm - / +46 (8) 10 66 78

★ 24 - 29 **Quantum Optics:** European Res. Conf. in Physics Davos, Switzerland c: ERC A: 15 Jun 94 / lim.

25 - 28 **Advanced Materials & Processes:** 4th European Conf. Venice & Padua, Italy AIM, Piazzale Rodolfo Morandi, 2, I-20120 Milan +39 (2) 76 02 05 51 / 78 42 36

25 - 30 **Diamond Films '94:** 5th European Conf. on Diamond, Diamond-like & Related Materials Il Ciocco, Italy G. Spear, Elsevier Adv. Technology, POB 150, Kidlington, Oxford OX5 1AS, UK +44 (865) 51 22 42 / 31 09 81

25 - 30 **New Visualisation Technologies for Sci. Education:** Gordon Res. Conf. Schwaebisches, Germany c: Gordon

26 - 28 **Technologies de Modifications des Surfaces:** 8e Conf. Int. (SMT 8) Nice, France □

26 - 28 **II-VI Semiconductors:** European Workshop Linz, Germany □

26 - 29 **Micro- & Nano-Engineering:** Conf. (MNE '94) Davos, Switzerland □

26 - 30 **Orientations in Molecule-Surface Interactions** Amsterdam, The Netherlands □

26 - 30 **Satellite Remote Sensing:** Int. Symp. & Exhibition Rome, Italy □ c: EOS

26 - 30 **Optical Communications:** 20th European Conf. (ECOC '94) Florence, Italy □

26 - 30 **Energy Transfer in Magnetohydrodynamic (MHD) Flows:** 2nd Int. Conf. Aussois, France □

26 - 30 **Dynamic Phenomena on the Sun and the Consequences in the Solar Wind:** 3rd SOHO Workshop Boulder, CO, USA M. Dryer, NOAA/SEL, USA ESA

26 - 30 **Photonics in Switching:** Topical meeting Florence, Italy Ist. Internazionale delle Comunicazioni, Villa Piaggio, Via Pertinace, I-16125 Genoa +39 (10) 272 23 83 / 272 21 83 PP: 30 Mar 94 IEEE, OSA, URSI

26 - 30 **European Colloid & Interface Soc. 8th Meeting** Montpellier, France Dr. Appell, Groupe de Dynamique des Phases Condensées, CNRS, Pl. Eugène Bataillon, 26, F-34095 Montpellier Cedex 5 +33 (-) 67 14 35 96 / 67 14 42 84

26 - 30 **Precision Electroweak Measurements at LEP** Bonn, Germany

26 - Oct. 1 **Plasma Physics & Controlled Nuclear Fusion Res.:** 15th IAEA Conf. Madrid, Spain □ c: IAEA

26 - Oct. 6 **Fluctuation Phenomena:** Disorder & Non-linearity Madrid, Spain Prof. Vasquez, Inst. de Europa Oriental, Univ. Comp. de Madrid, Somosaguas S/N, E-28223 Madrid +34 (1) 394 24 81 / 394 24 87

28 - 29 **Supersymmetry:** Theory Workshop Hamburg, Germany □

30 - Oct. 5 **Structural Molecular Biology:** ERC in Life Science Mont St. Odile, France c: ERC

OCTOBER

☆ Oct. 1-6 **Particle-Solid Interactions - Electronic Excitations in Bulk & Surfaces:** European Res. Conf. in Physics San Sebastian, Spain
c: ERC A: 15 Jun 94 / lim.

2-4 **Parton Production in Quark Gluon Plasma:** Int. Workshop Trento, Italy c: ECT*
2-6 **European Nuclear Cong. '94 (ENC '94)** Lyon, France □

2-7 **Optical Soc. of America Ann. Meeting (OSA '94)** Dallas, TX, USA □ c: OSA
2-7 **Interdisciplinary Laser Sci. Conf. (ILS-X)** Dallas, TX, USA □ c: OSA

2-7 **Modern Developments in Thermodynamics:** Gordon Res. Conf. Irsee, Germany c: Gordon
3-5 **Vibration Measurements by Laser Techniques:** Topical Conf. Ancona, Italy □ c: EOS

3-6 **Charged Particle Optics:** 4th Int. Conf. (CPO4) Tsukuba, Japan □
3-7 **Advanced Technology & Particle Physics:** 4th Int. Conf. Como, Italy P.G. Rancoita, Physics Dept., Milan Univ., Via Celoria, 16-20133 Milan +39 (2) 239 23 31 / 239 26 17; rancoita@mi.infn.it A: 15 Jul 94 / PP: 15 May 94 / 200 / inv. / LIT 250000.-; incl. proc.

3-7 **Size-Scale Effects in the Failure Mechanisms of Materials & Structures:** IUTAM Symp. Turin, Italy □
3-7 **Recent Developments in the Phenomenology of Particle Physics:** 3rd Trieste Conf. Trieste, Italy □ c: ICTP

3-7 **Nanostructured Materials:** 2nd Int. Conf. Stuttgart, Germany R. Würschum, Inst. f. Theo. u. Angewandte Physik, Univ. Stuttgart, Pfaffenwaldring 57, D-70550 Stuttgart -/+49 (711) 685 52 71 PP / DM 340.- (460.- after 1 Jul 94)

4-6 **1st European Dependable Computing Conf.** Berlin, Germany □
4-6 **Instrumentation for Large Telescopes in the 21st Century** Tokyo, Japan T. Nishimura, Nat. Astro. Obs., Mitaka 181, Japan -/+81 (422) 34 36 08

5-7 **Neutron Scattering at High Pressure:** Int. Sem. Dubna, Russia B.N. Savenko, Frank Lab. of Nuclear Phys., JINR, 141980 Dubna, Moscow Region, Russia +7 (09621) 624 98 / (095) 924 39 14 savenko@ntsun1.jinr.dubna.su

10-15 **Solid & Liquid Crystals - Materials Sci. & Applics.:** 10th Conf. Zakopane, Poland J. Zmija, Inst. of Tech. Physics, PL-00-908 Warsaw +48 (2) 36 97 31 / 36 22 54

11-13 **Optical Fibre Sensors:** 10th Int. Conf. (OFS 10) Glasgow, UK □
11-14 **Neutron Scattering:** Int. Conf. (ICNS '94) Sendai, Japan □

12-14 **Smart Structures & Materials:** 2nd European Conf. (ECCSSM 2) Glasgow, UK B. Culshaw EOS
15-19 **Materials for Microelectronics:** 1st Int. Conf. Barcelona, Spain □ c: IOM

16-21 **Applied Superconductivity:** Conf. Boston, MA, USA E. Gregory, IGC Advanced Superconductors, 1875 Thomaston Avenue, Waterbury, CT 06704, USA +1 (203) 753 52 15 / 753 20 96

17-19 **Subcritical Fluids:** 3rd Int. Symp. Strasbourg, France Ms. Brionne, ISASF, ENSIC, BP 541, F-54001 Nancy Cedex +33 (-) 83 17 50 03 / 83 35 08 11

19-20 **Protein Folding:** Disc. Meeting London, UK c: RS
19-20 **Modern Optics & Industrial Applics.:** Photonex '94 Conf. Kettering, UK c: ERA

24-26 **Coupled Cluster Methods in Physics & Chemistry:** Heraeus Seminar Bad Honnef, Germany □ c: Heraeus

26-28 **Plastic Optical Fibre & Applics.:** 3rd Int. Conf. (POF '94) & Fibre Sci.: Int. Symp. (ISF '94) Yokohama, Japan □

26-29 **American Phys. Soc. Nuclear Physics Div. Fall Meeting** Williamsburg, VA, USA □ c: APS
30 - Nov. 5 **Nuclear Sci. Symp. & Medical Imaging Conf.** Norfolk, VA, USA L.A. Klaisner, SLAC, POB 4349, MS 30, Stanford, CA 94309, USA +1 (415) 926 44 63 / 926 36 54

31-Nov. 4 **Plasma Physics:** 1994 Int. Conf. (ICPP '94): Joint Conf. of the 10th Kiev Conf. on Plasma Theory & 10th Int. Cong. on Waves & Instabilities in Plasma Foz do Iguaçu, Brazil □

31 - Nov. 11 **Statistical Props. of Closed Systems under Long-Range Forces:** Int. Workshop Trento, Italy c: ECT*

NOVEMBER

Nov. 3-8 **Cross-Over Phenomena in Solid-State Physics - From Weak to Strong Coupling in Electronic Systems:** Eurocon. Turin, Italy Inst. for Sci. Exchange, Villa Gualino, Viale Vittorio Severo, 65, I-10133 Turin +39 (11) 660 30 90 / 660 00 49 A: 15 Jul 94 / Ab: 15 Aug 94 / <100

7-10 **Physique 94** Paris, France Soc. Française de Physique, 33, rue Croulebarde, F-75013 Paris +33 (1) 47 07 32 98 / 43 31 74 26

7-10 **Physique 94** Paris, France Soc. Française de Physique, 33, rue Croulebarde, F-75013 Paris +33 (1) 47 07 32 98 / 43 31 74 26

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7-10 **Physique 94** Paris, France Soc. Française de Physique, 33, rue Croulebarde, F-75013 Paris +33 (1) 47 07 32 98 / 43 31 74 26

7-10 **Applicn. of Accelerators in Res. & Industry:** 13th Int. Conf. Denton, TX, USA J. Duggan, Phys. Dept., Univ. of North Texas, POB 5368, Denton, TX 76203-5368, USA +1 (817) 565 32 52 / -: f666 @ utnvax.bitnet Ab: 1 Jul 94

☆ 7-11 **Lights on Organized Molecular Systems:** Euroconf. Thessaloniki, Greece J.P. Lemaistre, Dépt. de Recherches Physiques, Univ. P. & M. Curie, Pl. Jussieu 4, Tour 22, F-75252 Paris Cedex 05 +33 (1) 44 27 42 66 / 44 27 38 82

7-11 **American Phys. Soc. Plasma Physics Div. Meeting** Minneapolis, MN, USA □ c: APS
14-19 **Ionizing Radiation & Polymers (IRaP '94)** Guadeloupe, France □

20-24 **Radiation Physics:** 2nd Conf. Sadaat City, Egypt M.A. Gomas, AEA, 101 Kasr El-Aini St., Cairo, Egypt +20 (2) 354 09 82 / 355 82 69

21-24 **QSO Absorption Lines:** ESO Workshop Garching, Germany □ c: ESO
28-Dec. 2 **Materials Res. Soc. Fall Meeting** Boston, MA, USA □ c: MRS

DECEMBER

Dec. 1-3 **Advances in Photometry:** CIE Expert Symp. '94 Vienna, Austria J. Schanda, CIE Central Bureau, Kegelg. 27, A-1030 Vienna -/+43 (1) 713 08 38 18; x0401daa@vm.univie.ac.at Ab: 15 Jun 94

5-9 **Flares & Flashes - Views from the Ground & From Space:** IAU Coll. 151 Sonneberg, Germany □
6-8 **Current Trends in Data Acquisition & Control:** Int. Trends conf Workshop Calcutta, India VECC, Sector 1, Block AF, Budhan Nagar, Calcutta 700 064, India +91 (33) 37 12 30 / 34 68 71; ctcdca@veccal.ernet.in PP: 31 Aug 94 / \$US 50.-; incl. proc.

6-9 **Ultrafast Phenomena & Its Applics.:** Adriatico Res. Conf. Trieste, Italy c: ICTP
14-16 **New Asymptotic Methods on Geophysical Flows** Cambridge, UK Inst. of Maths & its Applics. (IMA), 16 Nelson St., Southend-on-Sea, Essex, SS1 1EF, UK +44 (702) 35 40 20 / 35 41 11

19-21 **Vibrational Optical Activity - From Fundamentals to Biological Applics.:** Faraday Disc. 99 Glasgow, UK c: RSC
20-22 **Cond. Matter & Materials Physics Conf. (CMMP '94)** Warwick, UK □ c: IOP

20-22 **Cond. Matter & Materials Physics Conf. (CMMP '94)** Warwick, UK □ c: IOP

20-22 **Cond. Matter & Materials Physics Conf. (CMMP '94)** Warwick, UK □ c: IOP

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20-22 **Cond. Matter & Materials Physics Conf. (CMMP '94)** Warwick, UK □ c: IOP

20-22 **Cond. Matter & Materials Physics Conf. (CMMP '94)** Warwick, UK □ c: IOP

13-17 **Wire Chamber:** 6th Conf Vienna, Austria M. Regler, Inst. for High-Energy Physics, Nikolsdorfer Gasse 18, A-1050 Vienna +43 (1) 55 73 28 / 55 75 89 A: 2 Jan 95 / Ab: 31 Nov 94 / PP

☆ **March Generation & Applicn. of Ultrashort X-ray Pulses:** 2nd Euroconf. Jena, Germany □
1-2 **Non-Linear Optics for Information Processing & Communications** London, UK □ c: RS

13-17 **Atomphysik, Plasmaphysik:** Fachtagung Innsbruck, Austria c: GPS

27-31 **Emergence of Modern Physics:** 2nd European Conf. (in conjunction with 59. Physikertagung der DPG) Berlin, Germany F. Bevilacqua, Dip. di Fisica, Univ. di Pavia "A. Volta", Via Bassi, 6, I-27100 Pavia +39 (382) 50 74 95 / 50 75 63; bevilacqua@pavia.infn.it Ab: 1 Sep 94

27-31 **59. Physikertagung der DPG + Arbeitskreis Festkörperphysik** Berlin, Germany c: GPS
☆ **April Fed. of Acoustical Socs. of Europe (FASE) Ann. Symp.** Southampton, UK Inst. of Sound & Vibration Res., Southampton Univ., Southampton, SO9 5NH, UK

☆ **April Journées des Actinides:** 25e Journée Wrocław, Poland □
3-6 **Integrated Optics:** 7th European Conf. (ECIO '95) Delft, The Netherlands POB 5031, NL-2600 GA Delft -/+31 (15) 78 40 46 EOS

3-7 **Atomic & Molecular Physics:** 5th European Conf. (ECAMP V) Edinburgh, UK N.J. Mason, Physics & Astronomy Dept., Univ. College, Gower St., London WC1E 6BT, U +44 (71) 380 77 97 / 380 71 45; ucaps7n@ucl.ac.uk

3-7 **Chemical Physics:** Symp. at ECAMP V Edinburgh, UK N.J. Mason, Physics & Astronomy Dept., Univ. College, Gower St., London WC1E 6BT, UK +44 (71) 380 77 97 / 380 71 45; ucaps7n@ucl.ac.uk

3-7 **Chemical Physics:** Symp. at ECAMP V Edinburgh, UK N.J. Mason, Physics & Astronomy Dept., Univ. College, Gower St., London WC1E 6BT, UK +44 (71) 380 77 97 / 380 71 45; ucaps7n@ucl.ac.uk

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- 18 - 22 **Crystal Growth:** 11th Int. Conf. (ICCG-11) The Hague, The Netherlands □
- 25 - 27 **Josef Loschmidt Symp.** Vienna, Austria Nat. Sci. Faculty, Vienna Univ., Dr. Karl-Lueger-Ring 1, A-1010 Vienna
- 26 - 30 **Acoustics:** 15th Int. Cong. (ICA '95) Trondheim, Norway □
- 26 - 30 **Integrated Optics & Optical Fiber Communications:** 10th Int. Conf. (IOOC) Hong Kong Prof. P.S. Chung, Dept. of Electronic Engng., City Poly. of Hong Kong, 83 Tat Chee Avenue, Kowloon, Hong Kong +852 (-) 528 61 36 / 788 77 41
- **July Clusters of Galaxies & Large-Scale Structure of the Universe** Sesto/Sexten, Italy M. Mezzetti, SISSA, Via Beirut, 4, I-34013 Trieste mezzetti@tsi19.sissa.it Summer
- Norwegian Phys. Soc. Ann. Meeting** Tromsø, Norway □
- 2 - 7 **Controlled Fusion & Plasma Physics:** 22nd European Conf. Bournemouth, UK
- 2 - 7 **NMR Spectroscopy:** 12th Int. Meeting Manchester, UK c: RSC
- 3 - 7 **Advances in Nonlinear Stochastic Mechanics:** IUTAM Symp. Trondheim, Norway S. Krenk, Dept. of Building Tech., Sohngaardsholmsvej 57, DK-9000 Aarhus - / +45 (9) 814 82 43
- 4 - 8 **Ferroelectricity:** 8th European Meeting Nijmegen, The Netherlands □
- 9 - 14 **Gravitational Lensing** Melbourne, Australia □
- 10 - 14 **Solid-State Dosimetry:** 11th Int. Conf. Budapest, Hungary Roland Eötvös Phys. Soc., POB 433, H-1371 Budapest +36 (1) 201 63 83 / 201 86 82
- 10 - 15 **EPDIC IV** Chester, UK R. Cernik, Daresbury Lab., Daresbury, Warrington WA4 4AD, UK
- 17 - 20 **Morphology of Polymers: Europhysics Conf. on Macromolecular Physics** Prague, Czech Republic B. Valter, Inst. of Macromol. Chem., Heyrovského nám. 2, CZ-162-06 Prague +42 (2) 36 03 41 / 36 79 81; symposium@imc.cas.cz A: 15 Mar 94 / PP / 100 / SFR 420.-; 370.- IOMs; 170.- students
- 24 - 28 **Phonon Physics:** 4th Int. Conf. / Phonon Scattering in Condensed Matter Physics: 8th Int. Conf. (Phonons 95) Hokkaido, Japan T. Nakayama, Appl. Phys. Dept., Fac. of Engng., Hokkaido Univ., Sapporo 060, Japan - / +81 (11) 726 43 36; phonons95@sun2.huap.hokudai.ac.jp
- 27-Aug. 2 **High Energy Physics: Int. Europhysics Conf. (HEP 95)** Brussels, Belgium J. Lemonne, IIHE (VUB-ULB), Pleinlaan, 2, B-1050 Brussels +32 (2) 641 32 04 / 641 38 16; jacques.lemonne@hep.iihe.rtt.be PP
- 31 - Aug. 4 **Statistical Physics:** 19th Int. Conf. (STATPHYS-19) Xiamen, PRC □
- **Aug. 6 - 13 General Relativity:** 14th Int. Conf. (GR-14) Florence, Italy
- 14 - 18 **Physics, Chemistry & Dynamics of Interplanetary Dust:** IAU Coll. 150 Gainesville, FL, USA M.S. Hanner, MS 183-601, JPL, Pasadena, CA 91109, USA - / +1 (818) 393 46 05; msh@jpssc8.dnet.nasa.gov
- 17 - 22 **Lepton-Photon Interactions:** 17th Int. Symp. Beijing, PRC Z. Zhipeng, Inst. of High-Energy Physics, 19 Yuquan Rd., Shijingshan District, Beijing, 100039, PRC - / +86 (1) 821 33 74 IUPAP
- 21 - 24 **Appl. of Diamond Films & Related Materials:** 3rd Int. Conf. Gaithersburg, MD, USA A. Feldman, NIST, A329 Materials Bldg., Gaithersburg, MD 20899, USA +1 (301) 975 57 40 / 990 87 29
- 21 - 26 **Nuclear Physics:** 8th Int. Conf. (INPC '95) Beijing, PRC Xu. Jincheng, China Inst. of Atomic Energy, POB 275, Beijing 102413, PRC +86 (1) 935 77 87 / 935 70 08; ciaednp@vxihep.ihep.cern.ch Ab: 1 Nov 94 / PP IUPAP, ICTP
- 24 - Sept. 5 **Int. Comm. on Cosmic Rays:** 24th Conf. Rome, Italy □
- 27 - Sept. 1 **Radiation Res.:** 10th Int. Cong. Würzburg, Germany □
- 27 - Sept. 1 **Fourier Transform Spectroscopy:** 10th Int. Conf. Budapest, Hungary Roland Eötvös Phys. Soc., POB 433, H-1371 Budapest
- 28 - Sept. 1 **Hyperfine Interactions** Leuven, Belgium Prof. Langouche, Inst. Kern- en Stralingsfysika, Kath. Univ. Leuven, Celestijnenlaan 200 D, B-3001 Leuven + (16) 20 10 15 / 29 19 59
- 29 - Sept. 2 **Accelerators in Applied Res. & Technology:** 4th European Conf. (ECAART-4) Zurich, Switzerland □
- Autumn Defects in Semiconductors:** 18th Int. Conf. Sendai, Japan □
- Autumn Accelerator & Large Experimental Physics Control Systems:** Int. Conf. (ICALPECS '95) IL, USA P. Lucas, FNAL, MS 307, POB 500, Batavia, IL 60510, USA +1 (708) 840 49 52 / 840 85 90; lucas@almond.fnal.gov
- Autumn Beauty Physics at LEP** Manchester, UK G. Giacomelli, Dip. di Fisica, Bologna Univ., Via Irnerio, 46, I-40126 Bologna +39 (51) 35 10 64 / 24 72 44

- ☆ **Autumn Results of the DENIS Near-Infrared Sky Survey:** Workshop (open) Leiden, The Netherlands Dr. Omont, Inst. d'Astrophysique de Paris, Blvd. Arago, 98, F-75014 Paris +33 (1) 43 20 14 25 / 43 29 86 73
- **Sept. High Pressure Sci. & Tech.:** 15 AIRPAT Int. Conf. Warsaw, Poland □

- Sept. Gels: Europhysics Conf. on Macromolecular Physics** Balatonszép, Hungary M. Zrinyi, Inst. of Physics Chemical, Tech. Univ., H-1111 Budapest - / + (1) 181 21 73

- Sept. Solid-State Ionics:** 2nd Euroconf. -, Portugal □
- Sept. Intelligent Computation Applied to Electromagnetic Systems:** 7th Int. Symp. (ISEM 95) Cardiff, UK B.V. Morgan, School of Electrical, Electronic & Systems Engng., POB 917, Cardiff CF2 1XH, UK +44 (222) 87 44 28 / - PP / 250
- Sept. Magnetic Correlations, Metal-Insulator Transitions & Superconductivity in Novel Materials:** Euroconf. Groningen, The Netherlands W. Hanke, Physikalisches Inst., Univ. Würzburg, Am Hubland, W-8700 Würzburg +49 (931) 888 57 14 / 888 51 41
- 4 - 8 **European Magnetic Materials & Applns. Conf. (EMMA 95)** Vienna, Austria □

- 5 - 8 **Surface Science:** 15th European Conf. (ECOSS-15) Lille, France G. Allan +33 (-) 20 30 62 20 / 20 54 56 66
- 5 - 8 **Information Theory in Classical & Quantum Systems:** Adriatico Res. Conf. Trieste, Italy c: ICTP
- 6 - 8 **Gels:** Faraday Disc. 101 Glasgow, UK c: RSC
- Ab: 30 Sep 94 / PP: 15 May 94
- 10 - 16 **Advanced Quantum Field Theory:** European Res. Conf. Ascona, Switzerland c: ERC

- 23 - 27 **Dynamical Props. of Solids (tentative):** European Res. Conf. Barcelona, Spain c: ERC
- 25 - 29 **13th Int. Vacuum Cong. & 9th Int. Conf. on Solid Surfaces (IVC-13/ICCS-9)** Yokohama, Japan □
- 25 - 29 **Non-Equilibrium Phenomena in Supercooled Fluids, Glasses & Amorphous Materials:** Workshop Pisa, Italy □

- **Oct. American Phys. Soc. Nuclear Physics Div. Fall Meeting** Indiana, USA □ c: APS
- 9 - 13 **Applns. of Surface & Interface Analysis:** 6th Conf. (ECASIA '95) Montreux, Switzerland □
- 9 - 13 **Satellite Remote Sensing:** 2nd European Symp. & Exhibition Florence, Italy c: EOS
- 10 - 15 **Interdisciplinary Laser Sci. Conf. (ILS-X1)** Portland, OR, USA c: OSA Ab: 11 Apr 94 APS, OSA
- 10 - 15 **Optical Soc. of America Ann. Meeting (OSA '95)** Portland, OR, USA c: OSA Ab: 11 Apr 94 APS, OSA
- 29 - Nov. 3 **American Nuclear Soc. Winter Meeting** San Francisco, CA, USA □ c: ANS

- **Nov. Recent Trends in the Computer Simulation of Cond. Matter Systems:** Euroconf. Varenna, Italy N. Palazzo, Consorzio INFN, Via Dodecaneso, 33, I-16146 Genoa + (10) 652 01 56 / 650 63 02; consorzio@infmge.ge.infn.it
- 5 - 10 **Optical Soc. of America Ann. Meeting (OPTCON '95)** San Jose, CA, USA □ c: OSA
- 6 - 9 **Magnetism & Magnetic Materials:** Int. Conf. (INTERMAG-40) Philadelphia, PA, USA □ c: Courtesy Associates, Inc.

- 18 - 25 **Res. & Communications in Physics:** 2nd Int. Conf. (RACIP-2) Yokohama or Tokyo, Japan Japan Phys. Soc., Kikai Shinko Bldg., Rm. 211, Shiba Koen 3-5-8, Minatoku, Tokyo 105, Japan +81 (3) 34 34 26 71 / 34 32 09 97 EPS, APS, JPS, JSAP, AAPS
- 27 - Dec. 1 **Materials Res. Soc. Fall Meeting** Boston, MA, USA □ c: MRS

- **Dec. 17 - 20 Cond. Matter & Materials Physics Conf.** Liverpool, UK □ c: IOP

- 10 - Oct. 28 **Variational & Local Meth. in the Study of Hamiltonian Systems:** Workshop Physics of Archaeometry & Preservation of Works of Art: College
- 17 - Oct. 28 **Three-dimensional Modelling of Seismic Wave Generation, Propagation & their Inversion:** 2nd Workshop
- 7 - Nov. 18 **Physics & Applications of Lasers & Optical Fibres:** 5th Training College
- 21 Nov. - Dec. 9 **Basic VLSI Technologies:** ICT/UNU Microprocessor Lab. - 3rd Course
- 21 Nov. - Dec. 16

- Trieste, Italy c: ICTP
- 11 - Sept. 23 **Programme for Industry**
- 11-12 April **Scanning Probe Microscopy**
- 20 - 24 June **Turbomachinery Aerodynamics**
- July **ISABELLE**
- 19 - 23 Sept. **Scanning Electron Microscopy** Cambridge, UK □
- 18 - 11 **Materials Res. with Nuclear Techniques:** Spring School Bad Honnef, Germany □ c: GPS
- 28 - May 5 **Cyclotrons, Linacs & Their Applns.:** CERN Accelerator School Hulpel, Belgium □

MAY

- May ☆ 7-18 **Currents in High-Energy Astrophysics:** Int. School of Cosmic-Ray Astrophysics (9th Course) Erice, Italy c: Erice A: 30 Mar 94 / PP / 70 / inv. / \$US 1000.-; incl. board, lodge NATO

- ☆ 9 - 27 **Lasers & Applns.:** 2nd EPS Southern School Eloundra, Crete C. Fotakis, FORTH-ISL, POB 1527, GR-711 10 Heraklion +30 (81) 21 00 35 / 23 97 35 fotakis@iesl.forth.gr <40 / inv. CEC

- 11 - 17 **High-Energy Physics Phenomenology:** Nordic School Esbo, Finland M. Vanttinen vanttinen@phcu.helsinki.fi A: 1 Apr 94

- ☆ 15 - 26 **Core Level Spectroscopies for Magnetic Phenomena - Theory & Experiments:** Int. School of Solid State Physics (5th Course) Erice, Italy □

- 18 - 26 **Synchrotron Radiation in Natural Sci.:** Int. School & Symp. (ISSRNS-2) Jaszowiec, Poland □
- 18 - 29 **Astrophysical Observation:** 4th ESO/OHP Summer School St.-Michel-l'Observatoire, France M.P. Véron, Obs. de Haute-Provence, F-04870 St.-Michel-l'Observatoire mira@obs.hpa.obs-hp.fr

- ☆ 23 - 27 **Lasers for Medical & Industrial Applns.:** Workshop Eloundra, Crete □

- 27 - June 5 **Crystallography of Molecular Biology:** Int. School of Crystallography (21st Course) Erice, Italy □

- 30 - June 3 **Physics of Semiconducting Compounds:** 23rd Int. School on Physics Jaszowiec, Poland T. Story, Inst. of Physics, Polish Acad. of Sci., al. Lotników 32/46, PL-02-668 Warsaw +48 (22) 43 56 26 / 43 09 26 story@ifpan.edu.pl Ab: 15 Mar 94 / PP / 250

- ☆ 30 - June 4 **Non-linear Excitations in Biological Molecules** Les Houches, France M. Peyrard, Lab. de Physique, ENS, 46, allée d'Italie, F-69364 Lyon Cedex 07 +33 (-) 72 72 83 74 / - bioconf@physique.ens-lyon.fr

- A: 15 Feb 94 / <40 / FF 3400.-; incl. board, lodge

JUNE

- June 6 - 17 **The Cosmic Dust Connection:** Int. School of Space Chem. (3rd Course) Erice, Italy □
- ☆ 19 - 25 **Heart of the Matter - From Nuclear Interactions to Quark-Gluon Dynamics:** Rencontres de Blois Blois, France □ c: Blois/Moriond

- 20 - 24 **Rencontre sur les Probabilités Quantiques** Marseilles, France □

- 20 - 26 **Growth & Applns. of Thin Films:** Int. Summer School Chlum, Czech Republic L. Eckertová, Maths. & Physics Fac., Charles Univ., V. Holesovickách 2, CZ-180 00 Prague 8 +42 (2) 85 76 23 30 / 84 76 88 mkevf@cspguk11.bitnet

- 20 - 30 **Scale Invariance, Interfaces & Non-equilibrium Dynamics:** NATO ASI Cambridge, UK A.K. McKane, Dept. of Theo. Physics, Manchester Univ., Manchester M13 9PL, UK - / +44 (61) 275 42 18

- 20 - July 2 **Lasers & their Applns. Scientific & Medical:** NATO ASI Cargèse, France c: Cargèse

- ☆ 27 - July 7 **Nuclear Physics & Astrophysics:** Summer Inst. Gran Sasso, Italy Prof. Fiorentini, INFN, Sez. di Ferrara, Via Paradiso, 12, I-44100 Ferrara +39 (53) 278 18 45 / 276 20 57

- 27 - July 8 **Trends in Optical Fibre Metrology & Standards:** NATO ASI Viana do Castelo, Portugal O.D.D. Soares, CETO, Lab. de Fisica, Praca Gomes Teixeira, P-4000 Porto - / +351 (2) 31 92 67

- 28 - July 29 **Mesoscopic Quantum Physics: Les Houches Summer School in Theo. Physics (Session 61)** Les Houches, France □ c: Les Houches

- 28 - July 8 **Quantum Groups & Integrable Systems:** Int. School of Physics "Enrico Fermi" (1st Course) Varenna, Italy □

JULY

- July ☆ 3 - 11 **From Superstring to Present-day Physics:** Int. School of Subnuclear Physics (32nd Course) Erice, Italy □ c: Erice

4 - 8 **Nonlinear Aspects of Physicochemical Phenomena: 9th Europhysics Summer School on Chemical Physics + 5th Int. School on Computational Chemistry** Girona, Spain R. Carbó, Inst. of Computational Chem., Univ. de Girona, Albereda, 3-5, E-17071 Girona +34 (72) 22 63 66 / 41 83 57 quantum@onysar.udg.es A: 15 Apr 94 / NP / <70 / \$US 275.-; 200.- IOM's, students

4 - 10 **Wide-Field Spectroscopy for the Distant Universe:** Cambridge Summer School in Astronomy Cambridge, UK Dr. White, Inst. of Astronomy, Cambridge Univ., Cambridge CB3 0HA, UK +44 (223) 33 75 15 / 33 75 23

4 - 16 **Mobile Particulate Systems:** NATO ASI Cargese, France c: Cargese

☆ 8 - 13 **Nuclei in the Cosmos:** Summer Inst. Gran Sasso, Italy C.M. Raiteri +39 (11) 461 90 14 / 461 90 30

9 - 19 **ISODARCO:** Int. School on Disarmament & Research - 16th Summer Course Urbino, Italy C. Schaerf, Physics Dept., Univ. of Rome II, Via della Ricerca Scientifica, I-00133 Rome +39 (6) 72 59 45 60 / 204 03 09 schaerf@roma2.infn.it A: 6 Jun 94 / 70

10 - 21 **31st Culham Plasma Physics School** Culham, UK

11 - 15 **Electron Crystallography Theory & Practice:** Summer School Bristol & Bath, UK

12 - 22 **Biomedical Applics. of Synchrotron Radiation:** Int. School of Physics "Enrico Fermi" (2nd Course) Varenna, Italy

14 - 25 **Int. School of Materials Sci. & Technology:** Pseudomorphic HEMT Technology & Applics. (29th Course) Erice, Italy c: Erice

17 - 30 **Quantum Transport in Ultrasmall Devices:** NATO ASI Il Ciocco, Italy D.K. Ferry, Dept. of Electrical Engng., Arizona State Univ., Tempe, AZ 85287-6206, USA - / +1 (602) 965 80 58

18 - 30 **Physics with Multiply Charged Ions:** NATO ASI Cargese, Corsica, France c: Cargese

☆ 20 - 30 **Cellular Automata, Aggregation & Growth:** Adv. Study Inst. Cambridge, UK

26 - Aug. 5 **Observation & Prediction of Phase Transitions in Complex Fluids:** Int. School of Physics "Enrico Fermi" (3rd Course) Varenna, Italy

AUGUST

Aug. 1 - 13 **Frontiers in Particle Physics:** NATO ASI Cargese, Corsica, France c: Cargese

2 - Sept. 9 **Fluctuating Geometries in Statistical Mechanics & Field Theory:** Les Houches Summer School in Theo. Physics (Session 62) Les Houches, France c: Les Houches

7 - 20 **Laser-Plasma Interactions:** Scottish Univ. Summer School in Physics St. Andrews, UK Prof. Cornwell, School of Physics & Astronomy, St. Andrews Univ., North Haugh, KY16 9SS, UK +44 (33) 47 61 61 / 46 31 04

8 - 21 **Electron Theory & Quantum Electrodynamics - 100 Years Later:** NATO ASI Istanbul, Turkey A.O. Barut, Phys. Dept., Univ. of Colorado, POB 390, Boulder, CO 80309, USA - / +1 (303) 492 33 52

14 - 20 **Neutron Scattering:** 2nd Summer School Zuz, Switzerland

14 - Sept. 3 **Determination of Geophysical Parameters from Space:** Scottish Univ. Summer School in Physics Dundee, UK A.P. Cracknell, Dept. of Appl. Physics, Dundee Univ., Dundee DD1 4HN, UK NATO

18 - 26 **Quantum Dynamics of Simple Quantum Systems:** Scottish Summer School in Physics Stirling, UK W.J. Firth, Dept. of Physics & Appl. Physics, Strathclyde Univ., Glasgow G4 0NG, UK - / +44 (41) 552 28 91 NATO

21 - Sept. 3 **Formation & Interactions of Topological Defects:** NATO ASI Cambridge, UK A.C. Davis, DAMPT, Silver St., Cambridge CB3 9EW, UK - / +44 (223) 33 79 18

22 - Sept. 3 **Systèmes Moléculaires Organisés** Cargese, Corsica, France c: Cargese <60 MRE, CNRS

23 - 31 **Hadron Aspects in Collider Physics:** Summer School Zuz, Switzerland C. Kunz, PSI, CH-5232 Villigen PSI +41 (56) 99 42 23 / 99 32 94 ckunz @ cgeir5a.bitnet A: 18 Jun 94 / <100 / SFR 730.-; incl. board, lodge

28 - Sept. 3 **Seismic Modelling of Earth Structure:** Int. School of Solid - Earth Geophysics (8th Course) Erice, Italy c: Erice

29 - Sept. 11 **High-Energy Physics:** 1994 European School Sorrento, Italy S.M. Tracy, CERN, DG-A, CH-1211 Geneva 23 +41 (22) 767 27 24 / 782 30 11 susannah_tracy @ dgmil.cern.ch A: 31 Mar 94 / <100 / inv. / SFR 1500.-; incl. board, lodge CERN, JINR, INFN

29 - Sept. 11 **High-Energy Physics:** 1994 European School Sorrento, Italy S.M. Tracy, CERN, DG-A, CH-1211 Geneva 23 +41 (22) 767 27 24 / 782 30 11 susannah_tracy @ dgmil.cern.ch A: 31 Mar 94 / <100 / inv. / SFR 1500.-; incl. board, lodge CERN, JINR, INFN

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29 - Sept. 11 **High-Energy Physics:** 1994 European School Sorrento, Italy S.M. Tracy, CERN, DG-A, CH-1211 Geneva 23 +41 (22) 767 27 24 / 782 30 11 susannah_tracy @ dgmil.cern.ch A: 31 Mar 94 / <100 / inv. / SFR 1500.-; incl. board, lodge CERN, JINR, INFN

1 - 7 **Symmetry & Structural Props. of Condensed Matter:** 3rd Int. Summer School on Theo. Physics (SSPCM'94) Poznan, Poland S. Walcerz, Mathematical Physics Div. IF UAM, ul. Jana Matejki 48/49, PL-60-769 Poznan +48 (61) 66 86 51 / 65 89 62 sspcm @ plpuam11.amu.edu.pl A: 1 Jun 94 / Ab: 15 Apr 94 / PP / 80 / \$US 300.-; 275.- IOM's, 150.- students; incl. board, lodge; incl. proc.

4 - 10 **Laser Spectroscopy:** Summer School Norwich, UK D. Andrews, School of Chem. Sciences, Univ. of East Anglia, Norwich NR4 7TJ, UK +44 (603) 561 61 / 25 93 96

4 - 14 **Quantum Chemistry - Summer School:** 10th Laredo Summer Courses Laredo, Spain A. Mánanes, Dep. de Física Moderna, Fac. de Ciencias, Avda. Los Castros, E-39005 Santander +34 (42) 20 14 54 / 20 14 02 mperez @ ccucv.unican.es A: 31 May 94 / PTAS 90 000.-; incl. board, lodge

4 - 16 **Current Topics in Astrophysics:** Int. School of Astrophysics "D. Chalonge" (3rd Course) Erice, Italy c: Erice

4 - 9 **Exotic Beams:** Euroschool on Exotic Beams Leuven, Belgium M. Huyse, Inst. voor Kern- en Stralingsfysika, Kath. Univ. Leuven, Celestijnenlaan 200D, B-3001 Leuven +32 (16) 20 10 15 / 29 19 59 mark=huyse%ksf%lys @ cc3.kuleuven.ac.be

5 - 14 **Trends in Nuclear Physics:** 29th Zakopane School of Physics Zakopane, Poland

11 **Plasma Astrophysics & X-ray Astronomy:** European Astrophysical Doctoral Network Summer Schools Cortona, Italy

☆ 15 - 23 **Electromagnetic Probes of the Structure of Hadrons & Nuclei:** Int. School of Nuclear Physics (16th Course) Erice, Italy A. Faessler, Inst. f. Theo. Physik, Univ. Tübingen, Auf der Morgenstelle 14, D-72076 Tübingen +49 (7071) 29 63 70 / 29 64 00 faessler @ mailserv.zdf.uni-tuebingen.de A: 1 Jul 94 / PP / 120

18 - 30 **Supramolecular Structure & Function:** 5th Int. Summer School in Biophysics Rovinj, Istria, Croatia

19 - 23 **Relativistic Heavy-Ion Physics:** Int. School / Workshop for Young Physicists Prague, Czech Republic A. Kugler, Nucl. Phys. Inst., CZ-250 68 Rez - / +42 (2) 685 70 03 kugler @ vax.ujf.cas.cz

19 - 28 **Radiopropagation - Physics & Applics.:** 10th Bodrum School of Physics Bodrum, Turkey

19 - 30 **An Introduction to Accelerator Physics:** CERN Accelerator School Baden, Austria

25 - 30 **New Developments in Semiconductor Physics:** 3rd Int. Summer School & Workshop Balatonfüred, Hungary

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Schools 1995

☆ Jan. 21 - 28 **Perspectives in Particle Physics, Atomic Physics & Gravitation:** XXXmes Rencontres de Moriond Villars-sur-Ollon, Switzerland c: Blois/Moriond

21 - 28 **Cond. Matter Physics Meeting:** XXXmes Rencontres de Moriond Villars-sur-Ollon, Switzerland c: Blois/Moriond

Feb. 13 - 24 **Chaos - The Interplay Between Stochastics & Quanta:** 1995 Karpacz Winter School Karpacz, Poland P. Garbaczewski, Inst. for Theo. Phys., Univ. of Wrocław, PL-50 204 Wrocław - / +48 () 21 44 54 pgar @ plwruw11.bitnet A: 31 Dec 94 / PP / 100 / inv.

27 - April 7 **Neutron & Synchrotron Radiation for Cond. Matter Studies:** HERCULES Grenoble, France Sec. HERCULES, Maison des Magistères, CNRS, 166 X, F-38042 Grenoble Cedex 6 +33 (-) 76 88 79 86 / 76 88 79 81

March 18 - 25 **Electroweak Interactions & Unified Theories:** XXXmes Rencontres de Moriond Les Arcs, France c: Blois/Moriond

18 - 25 **XV Moriond Astrophysics Meeting** Les Arcs, France c: Blois/Moriond

25 - April 1 **QCD & High-Energy Hadronic Interactions:** XXXmes Rencontres de Moriond Les Arcs, France c: Blois/Moriond

May 22 - 26 **Acousto-optics & Its Applics.:** 6th Spring School Gdansk, Poland A. Silwinski, Inst. of Experimental Physics, Gdansk Univ., ul. Wita Stwosza 57, PL-80-952 Gdansk +48 (58) 41 31 75 / 41 31 75 A: 31 Mar 95 / \$US 500.-; incl. board, lodge

Summer **Monte Carlo & Molecular Dynamics of Condensed Matter Systems** -, Italy G. Cicciotti, CECAM, ENS, Aile LR 5, 46 Allée d'Italie, F-69364 Lyon Cedex 07 - / +33 (-) 72 72 86 36 17419:cicciotti

July 15 - 29 **General Relativity:** Scottish Univ. Summer School in Physics Aberdeen, UK Prof. Cornwell, School of Physics & Astronomy, St. Andrews Univ., North Haugh, KY16 9SS, UK +44 (33) 47 61 61 / 46 31 04

Sept. 5 - 14 **Computing Techniques in Physics:** 10th European Summer School Skalsky dvur, Czech Republic J. Nadrcal, Institute of Physics, Academy of Sci., Cukrovarnicka 10, CZ-162 00 Prague 6 +42 (2) 35 55 00 / 312 31 84 nadrcal @ fzu.cz

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