

JUNE 1994

- 5-7 **Wallace Clement Sabine Centennial Symp** Cambridge, MA *Contact:* MIT Conf Services, Room 7-111, 77 Massachusetts Ave, Cambridge, MA 02139
- 5-10 **Ordered Molecular and Nano-scale Electronics** Kona, HI *Contact:* Eng Foundation, 345 E 47th St, New York, NY 10017
- 6-7 **13th Ann Symp on Electronic Materials, Processing and Characterization** Richardson, TX *Contact:* L. Magel, Texas Instruments, PO Box 655936, MS 147, Dallas, TX 75265
- 6-8 **Conf on Plasma Sci** Santa Fe, NM *Contact:* A. Perratt, LANL, Group X-10, MS D-406, PO Box 1663, Los Alamos, NM 87545
- 6-9 **AVS Regional Short Courses** Dallas, TX *Contact:* AVS
- 6-9 **Opt Design Mtgs** Rochester, NY *Contact:* OSA
- 6-10 **Gursey Memorial Conf on Strings and Symmetries** Istanbul, Turkey *Contact:* M. Serdaroglu, Bogazici Univ, Phys Dept, 80815 Bebek, Istanbul, Turkey [E-mail: conf@trboun.bitnet]
- 6-10 **127th Mtg of ASA** Cambridge, MA *Contact:* ASA
- 6-10 **Semi-Insulating III-V Materials** Warsaw, Poland *Contact:* J. Katcki, Inst of Electron Tech, Al. Lotników 32/46, 02-668 Warsaw, Poland [E-mail: katcki@opto.ite.waw.pl]
- 6-17 **NATO ASI on the Cosmic Dust Connection** Erice, Italy *Contact:* J. M. Greenberg, Huygens Lab, PO Box 9504, 2300 RA Leiden, The Netherlands [Fax: 31 71 275 819]
- 7-10 **Chapman Conf on Hydrogeologic Processes** Lincoln, NH *Contact:* AGU
- 7-10 **Cryogenic Eng** Genova, Italy *Contact:* Piera Ponta, Consorzio INFN, Via dell'Acciaio 139, 16152 Genova, Italy
- 10-15 **Fundamental Aspects of Surface Science: Surface and Thin Film Magnetism** Port d'Albret, France *Contact:* ESF
- 13-15 **54th Ann Conf on Physical Electronics** Knoxville, TN *Contact:* P. H. Green, Solid State Div, ORNL, PO Box 2008, Oak Ridge, TN 37831-6033
- 13-17 **AVS Regional Short Courses** Burlington, MA *Contact:* AVS
- 13-17 **25 Years of Nonequilibrium Statistical Mechanics** Sitges (Barcelona), Spain *Contact:* M. Rubí, Dept de Física Fonamental, Univ de Barcelona, Diagonal 647, 08028 Barcelona, Spain [E-mail: miguel@ulyes.ub.es]
- 13-17 **Eur Vacuum Conf** Uppsala, Sweden *Contact:* L. Westerberg, Svedberg Lab, Box 533, S-751 21 Uppsala, Sweden
- 13-17 **Ion Implantation Tech** Catania, Italy *Contact:* IIT '94, Dept of Phys, Corso Italia 57, I-95129 Catania, Italy [E-mail: iit_94@ct.infn.it]
- 13-17 **Perspectives for Interacting Boson Model** Padova, Italy *Contact:* J. Mooney, BNL, Bldg 510A, Phys Dept, PO Box 5000, Upton, NY 11973
- 13-17 **Spectral Line Shapes** Toronto, Canada *Contact:* A. D. May, Phys Dept, Univ of Toronto, Toronto M5S 1A7, Canada
- 14-18 **Amer Coll of Med Phys Symp and Ann Mtg** Jackson Hole, WY *Contact:* ACMP, 1891 Preston White Dr, Reston, VA 22091
- 15-17 **Collective Phenomena in Polymer Phys** London, Ontario *Contact:* T.

Lookman, Dept of Applied Math, Univ of Western Ontario, London, Ontario N6A 5B7, Canada

15-17 **Phys in Collision** Tallahassee, FL *Contact:* H. Wahl, Florida State Univ, High-Energy Phys Dept, Tallahassee, FL 32306

15-17 **Surface Analysis '94** Burlington, MA *Contact:* J. D. Geller, Geller Micro-Analytical Lab, 1 Intercontinental Way, Peabody, MA 01960

15-18 **Geometry of Constrained Dynamical Sys** Cambridge, UK *Contact:* J. M. Charap, Phys Dept, Queen Mary and Westfield College, London E1 4NS, England [E-mail: j.m.charap@qmw.ac.uk]

17-22 **Phys of High-Energy Heavy Ion Collisions** Helsinki, Finland *Contact:* ESF

18-24 **Concepts of Magnetic Resonance** Kiawah Island, SC *Contact:* A. Johnson, Dept of Radiology, Box 3302, Duke Univ Med Ctr, Durham, NC 27710

● 18-22 **Fundamental Problems in Quantum Theory** Baltimore, MD *Contact:* D. Greenberger, Dept of Phys, City College of City Univ of New York, 138th St and Convent Ave, New York, NY 10031
Note revised dates

19-24 **Ann Mtg of ANS** New Orleans, LA *Contact:* ANS

20-22 **Device Rsch Conf** Boulder, CO *Contact:* U. K. Mishra, Dept of Electrical and Computer Eng, Univ of California, Santa Barbara, CA 93106

● 20-23 **Joint Magnetism and Magnetic Materials-Intermag Conf** Albuquerque, NM *Contact:* W. C. Cain, Centstor, 530 Race St, San Jose, CA 95126

● 20-24 **6th Canadian Materials Sci Conf** Kingston, Canada *Contact:* W. T. Thompson, Chemical and Materials Eng,

Please note: New listings are marked ● and newly revised listings are marked ○. Addresses for frequently listed organizations are given in the accompanying table. The listings are coded as follows:

date title location contact

This calendar appears in alternate (odd-numbered) months. Notices should be sent to: Calendar, PHYSICS TODAY, American Center for Physics, One Physics Ellipse, College Park, MD 20740-3843, at least three months in advance.

AAAS	American Association for the Advancement of Science	IEEE	Institute of Electrical and Electronics Engineers
AAPM	American Association of Physicists in Medicine	IOP	Institute of Physics (London)
AAPT	American Association of Physics Teachers	IUPAC	International Union of Pure and Applied Chemistry
AAS	American Astronomical Society	IUPAP	International Union of Pure and Applied Physics
ACA	American Crystallographic Association	LANL	Los Alamos National Laboratory
AGU	American Geophysical Union	LBL	Lawrence Berkeley Laboratory
ANS	American Nuclear Society	LLNL	Lawrence Livermore National Laboratory
APS	American Physical Society	MRS	Materials Research Society
ASA	Acoustical Society of America	NAS	National Academy of Sciences
AVS	American Vacuum Society	NIST	National Institute of Standards and Technology
BNL	Brookhaven National Laboratory	NRC	Nuclear Regulatory Commission
CNRS	Centre National de la Recherche Scientifique	NRL	Naval Research Laboratory
DOE	Department of Energy	NSF	National Science Foundation
DPG	Deutsche Physikalische Gesellschaft	ORNL	Oak Ridge National Laboratory
EPS	European Physical Society	OSA	Optical Society of America
ESF	European Science Foundation	S of R	Society of Rheology
IAEA	International Atomic Energy Agency	SPIE	International Society for Optical Engineering
IAU	International Astronomical Union	SPS	Society of Physics Students
ICTP	International Centre for Theoretical Physics		

ADDRESS KEY

Addresses for some frequently listed organizations are given below.

AAPM One Physics Ellipse, College Park, MD 20740-3846 [Tel. (301) 209-3350]

AAPT One Physics Ellipse, College Park, MD 20740-3845 [Tel. (301) 209-3300]

AAS 1630 Connecticut Ave, NW, Suite 200, Washington, DC 20009 [Tel. (202) 328-2010]

AGU 2000 Florida Ave, NW, Washington, DC 20009 [Tel. (202) 462-6900]

ANS 555 N Kensington Ave, La Grange Park, IL 60525 [Tel. (708) 352-6611]

APS One Physics Ellipse, College Park, MD 20740-3844 [Tel. (301) 209-3285]

ASA 500 Sunnyside Blvd, Woodbury, NY 11797-2999 [Tel. (516) 576-2360]

AVS 120 Wall St, 32nd Floor, New York, NY 10005 [Tel. (212) 248-0200]

ESF 1 quai Lezay-Marnésia, F-67080 Strasbourg, France [Tel. (33) 88 76 71 35]

ICTP PO Box 586, 34100 Trieste, Italy [Fax (39)(40) 224163]

MRS 9800 McKnight Rd, Pittsburgh, PA 15237 [Tel. (412) 367-3003]

OSA 2010 Massachusetts Ave NW, Washington, DC 20036 [Tel. (202) 223-8130]

Royal Military College of Canada, Kingston, Ontario K7K 5L0, Canada

20-24 10th Intl Conf on High-Power Particle Beams San Diego, CA *Contact:* A. Ness, Maxwell Labs Inc, 9244 Balboa Ave, San Diego, CA 92123

20-24 Quark Confinement and the Hadron Spectrum Como, Italy *Contact:* N. Brambilla, Dipartimento di fisica, Via Celoria 16, 20133 Milano, Italy [*E-mail:* quarkconf@milano.infn.it]

● **20-30 NATO ASI on Scale Invariance, Interfaces and Nonequilibrium Dynamics** Cambridge, UK *Contact:* Deputy Di-

rector, Newton Inst for Mathematical Sci, 20 Clarkson Rd, Cambridge CB3 0EH, UK [*E-mail:* i.newton@newton.cam.ac.uk]

21-24 NATO ARW on Rapid Solidification and Processing Tech West Point, NY *Contact:* M. A. Otooni, US Army ARDEC, Picatinny Arsenal, NJ 07806

24-25 Novel Magnetic Structures and Properties Santa Fe, NM *Contact:* G. C. Hadjipanayis, Dept of Phys and Astron, Univ of Delaware, Newark, DE 19716

24-27 Chaos Theory in Psychology and Life Sci Baltimore, MD *Contact:* J. Goldstein, 29 Hayes Rd, Amityville, NY 11701

● **25-30 Solar 94: Golden Opportunities for Solar Prosperity** Boulder, CO *Contact:* Amer Solar Energy Soc, 2400 Central Ave, G-1, Boulder, CO 80301

26-1 Jul Ann Mtg of ACA Atlanta, GA *Contact:* ACA, Box 96, Ellicott Station, Buffalo, NY 14205

27-29 Frontiers in Phys of the Origin of Life La Jolla, CA *Contact:* La Jolla Intl Sch of Phys, PO Box 2946, La Jolla, CA 92038

27-1 Jul Conf on Precision Electromagnetic Measurements Boulder, CO *Contact:* D. Sullivan, Div 847, NIST, Boulder, CO 80303

29-4 Jul Forum on New Materials Florence, Italy *Contact:* CIMTEC, PO Box 174, 48018 Faenza, Italy

29-14 Jul Particle and Nuclear Astrophysics and Cosmology in the Next Millennium Snowmass, CO *Contact:* C. M. Sazama, Fermilab, PO Box 500, Batavia, IL 60510

JULY 1994

3-8 Intl Liquid Crystal Conf Budapest, Hungary *Contact:* A. Buka, Rsch Inst for Solid State Phys, Hungarian Academy of Sci, H-1525 Budapest, PO Box 49, Hungary

3-8 Resonance Ionization Spectroscopy Bernkastel-Kues, Germany *Contact:* J. E. Parks, Inst of RIS, 10521 Rsch Dr, Ste 300, Knoxville, TN 37932

3-9 Synchrotron Radiation in Materials Sci Chester, UK *Contact:* G. N. Greaves, Daresbury Lab, Warrington WA4 4AD, UK

4-7 7th Intl Vacuum Microelectronics Conf Grenoble, France *Contact:* Société Française du Vide, 19 rue du Renard, 75004 Paris, France

4-8 Hypernuclear and Strange-Particle Phys Vancouver, Canada *Contact:* HYP94, TRIUMF, 4004 Wesbrook Mall, Vancouver, BC V6T 2A3, Canada

4-8 Intl Sem on Heat and Mass Transfer Under Plasma Conditions Izmir (Smyrna), Turkey *Contact:* F. Arinc, ICHMT, Mechanical Eng Dept, Middle East Technical Univ, 06531 Ankara, Turkey [*E-mail:* ichmt@trnetu.bitnet]

4-8 Scaling Concepts and Complex Fluids Catanzaro, Italy *Contact:* F. Mallamace, Dipartimento di Fisica, Univ di Messina, Villaggio S. Agata C. P. 55, 98166 Messina, Italy [*E-mail:* mallamac@imeuniv.bitnet]

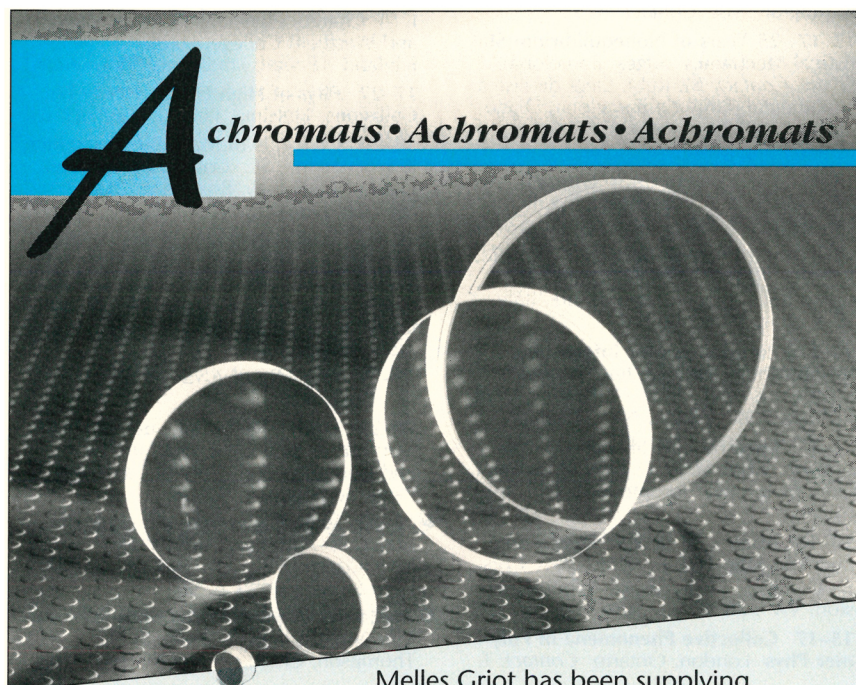
4-9 Materials and Mechanisms of Superconductivity/High-Temperature Superconductors Grenoble, France *Contact:* M. Cyrot, CNRS, 25 ave des Martyrs, 38042 Grenoble Cedex, France

5-8 Airborne Astron Symp Moffett Field, CA *Contact:* E. Erickson, NASA Ames Rsch Ctr, MS 245-6, Moffett Field, CA 94035-1000

6-8 LEOS Summer Top Mtg on Integrated Optoelectronics Lake Tahoe, NV *Contact:* IEEE/LEOS, 445 Hoes Lane, PO Box 1331, Piscataway, NJ 08855-1331

7-9 Frontiers in Phys of DNA La Jolla, CA *Contact:* La Jolla Intl Sch of Phys, PO Box 2946, La Jolla, CA 92038

10-23 NATO ASI on Phys and Materials Sci of High-Temperature Supercon-



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ductors III Sithonia, Greece *Contact:* N. G. Eror, Dept of Materials Sci and Eng, 848 Benedum Hall, Univ of Pittsburgh, Pittsburgh, PA 15261

11-13 Frontiers in Med Phys La Jolla, CA *Contact:* La Jolla Intl Sch of Phys, PO Box 2946, La Jolla, CA 92038

11-13 LEOS Summer Top Mtg on Optoelectronic Materials Growth and Processing Lake Tahoe, NV *Contact:* IEEE/LEOS, 445 Hoes Lane, PO Box 1331, Piscataway, NJ 08855-1331

● **12-14 High Consequence Operations Safety Symp** Albuquerque, NM *Contact:* A. Compos, Sandia Natl Labs, PO Box 5800, MS 0490, Albuquerque, NM 87185

12-15 Optoelectronics Conf Chiba, Japan *Contact:* K. Iga, Tokyo Inst of Tech, 4259 Nagatsuta, Midori-ku, Yokohama 227, Japan

14-25 NATO ASI on Pseudomorphic High Electron Mobility Transistor Tech and Applications Erice, Italy *Contact:* R. L. Ross, Army Rsch Lab, MIMIC Prog Office, AMSRL-EP-MB, Fort Monmouth, NJ 07703

● **15-20 Geometry of Forms in Equilibrium and Nonequilibrium Sys** St. John's, Canada *Contact:* J. de Bruyn, Dept of Phys, Memorial Univ of Newfoundland, St. John's, Newfoundland A1B 3X7, Canada

● **17-22 5th InterAmerican Conf on Phys Education** College Station, TX *Contact:* R. B. Clark, Texas A&M Univ, College Station, TX 77843

17-22 Solid-to-Solid Phase Transformations in Inorganic Materials Pittsburgh, PA *Contact:* TMS Mtg Services Dept, 420 Commonwealth Dr, Warrendale, PA 15086

18-22 Intl Radiation Phys Soc Symp Rabat, Morocco *Contact:* D. B. Isabelle, CERI-CNRS, 3A Rue de la Ferrollerie, 45071 Orleans Cedex 2, France

18-22 Synchrotron Radiation Instrumentation Stony Brook, NY *Contact:* L. Lever, NSLS, BNL, Bldg 725D, Upton, NY 11973

● **19-20 Environmental Separations Wksp** Boulder, CO *Contact:* A. P. Peskin, Thermophys Div, NIST, 325 Broadway, Boulder, CO 80303

21-23 Frontiers in Biological Phys La Jolla, CA *Contact:* La Jolla Intl Sch of Phys, PO Box 2946, La Jolla, CA 92038

24-25 X-Ray Sci with Polarized Radiation Ithaca, NY *Contact:* Q. Shen, CHESS, Cornell Univ, Ithaca, NY 14853

24-28 36th Ann Mtg of AAPM Anaheim, CA *Contact:* AAPM

24-28 Conf on Thermophotovoltaic Generation of Electricity Copper Mountain, CO *Contact:* J. Wagner, NREL Conf Group, 1617 Cole Blvd, Golden, CO 80401

24-29 Nonlinear Optics: Materials, Fundamentals and Applications Waikaloa, HI *Contact:* OSA

24-30 7th Marcel Grossmann Mtg on General Relativity Stanford, CA *Contact:* J. Higgins, Mtg Planning Associates, 883 Santa Cruz Ave, Ste 30, Menlo Park, CA 94025

● **25-29 Short Course on Fiber-**

Reinforced Composite Materials Cambridge, MA *Contact:* Dir of Summer Session, Rm E19-356, MIT, Cambridge, MA 02139

25-29 2nd Intl Conf on Computer Simulation of Radiation Effects in Solids Santa Barbara, CA *Contact:* T. D. de la Rubia, COSIRES 94, L-268, LLNL, Livermore, CA 94550

25-29 Soc for Industrial and Applied Math Ann Mtg San Diego, CA *Contact:* SIAM, 3600 Univ City Sci Ctr, Philadelphia, PA 19104

● **26-29 XV Brazilian Congress of Vac-**

uum Applications in Industry and Sci Sao Carlos, Brazil *Contact:* P. Nascente, UFSCar-DEMa, CEP 13565-905, Sao Carlos, SP, Brazil [E-mail: cbravic@power.ufscar.br]

● **31-4 Aug Intl Symp on Sch Phys Education** Hang Zhou, China *Contact:* Y. X. Hong, Hang Zhou Electric Power Sch, 310015 China

31-5 Aug 14th Intl Conf on Atomic Phys Boulder, CO *Contact:* ICAP-14, JILA, Univ of Colorado, Campus Box 440, Boulder, CO 80309

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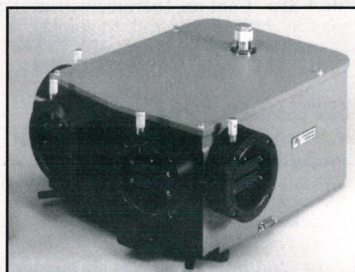
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AUGUST 1994

- **1-5 43rd Ann Conf on Applications of X-Ray Analysis** Steamboat Springs, CO *Contact:* L. Bonno, Dept of Eng, Univ of Denver, Denver, CO 80208
- 1-5 Gordon Rsch Conf on Photonuclear Reactions** Tilton, NH *Contact:* A. M. Sandorfi, Bldg 510A, BNL, Upton, NY 11973
- 2-6 Mtg of APS Div of Particles and Fields** Albuquerque, NM *Contact:* S. Seidel, Univ of New Mexico, Dept of Phys and Astron, 800 Yale Blvd NE, Albuquerque, NM 87131
- **7-12 14th Intl Conf on General Relativity and Gravitation** Florence, Italy *Contact:* L. Lusanna, INFN Sezione di Firenze, Largo E. Fermi 2, I-50125 Firenze, Italy [*E-mail:* lusanna@fi.infn.it]
- 7-12 Gordon Conf on Order/Disorder in Solids** New London, NH *Contact:* M. A. White, Dept of Chem, Dalhousie Univ, Halifax, Nova Scotia B3H 4J3, Canada
- 7-12 Hadron Spectroscopy Summer Colloq** College Park, MD *Contact:* D. C. Peaslee, Dept of Phys, Univ of Maryland, College Park, MD 20742
- 7-12 Sagamore XI Conf on Charge, Spin and Momentum Densities** Brest, France *Contact:* G. Loupiau, LMC, Univ P. et M. Curie, 4, pl. Jussieu, case 115, 75252 Paris Cedex 05, France [*E-mail:* sagamore@lmcp.jussieu.fr]
- 8-11 Asymmetrical Planetary Nebulae** Haifa, Israel *Contact:* N. Soker, Mathematics-Phys, Oranim, Tivon 36910, Israel [*E-mail:* phconf@vmsa.technion.ac.il]
- 8-13 AAPT Summer Mtg** Notre Dame, IN *Contact:* AAPT
- 8-19 Particle Phys, Astrophys and Cosmology** Stanford, CA *Contact:* L. Vasilian, SLAC, PO Box 4349, MS 62, Stanford, CA 94309
- **10-23 Consortium for Undergraduate Rsch and Education in Astron Summer Course** Mt Wilson, CA *Contact:* J. L. Snider, Dept of Phys, Oberlin College, Oberlin OH 44074
- 14-18 High-Speed Optoelectronic Devices for Communications and Interconnects** Durham, NH *Contact:* Eng Foundation, 345 E 47th St, New York, NY 10017
- 14-19 Phys of Semiconductors** Vancouver, Canada *Contact:* C. Schwerdtfeger, Phys Dept, Univ of British Columbia, Vancouver, BC V6T 1Z1, Canada
- 15-18 Intl Conf on Strongly Correlated Electron Sys** Amsterdam, The Netherlands *Contact:* A. de Visser, SCES '94, Van der Waals-Zeeman Lab, Univ van Amsterdam, Valckenierstraat 65, 1018 XE Amsterdam, The Netherlands [*E-mail:* sces94@phys.uva.nl]
- **15-21 IX Intl Conf of Phys Students** St. Petersburg, Russia *Contact:* Intl Assoc of Phys Students, Niels Bohr Inst, Oersted Lab, H. C. Oersted Inst, Universitetsparken 5, DK-2100 Copenhagen, Denmark [*E-mail:* iaps@fys.ku.dk]
- **21-3 Sep Formation and Interactions of Topological Defects** Cambridge, UK *Contact:* F. J. Marsters, Newton Inst, 20 Clarkson Rd, Cambridge CB3 0EH, UK [*E-mail:* i.newton@newton.cam.ac.uk]
- 22-26 Intl Conf on Magnetism** Warsaw, Poland *Contact:* J. Morkowski, Inst of Molecular Phys, Polish Academy of Sci, ul. Smoluchowskiego 17/19, 60-179 Pozan, Poland
- 22-26 Theory of Fusion Plasmas** Varenna, Italy *Contact:* E. Sindoni, ISPP, 16 Via Celoria, 20133 Milano, Italy
- **23-26 Intl Conf on Solid State Devices and Materials** Yokohama, Japan *Contact:* Business Ctr for Academic Societies Japan, 5-16-9 Honkomagome, Bunkyo-ku, Tokyo 113, Japan
- 23-31 Sum Sch on Hadronic Aspects of Collider Phys** Zuoz (Engadin), Switzerland *Contact:* C. Kunz, Paul Scherrer Inst, CH-5232 Villigen, Switzerland [*E-mail:* ckunz@cageir5a.bitnet]
- 25-29 AGU Western Pacific Geophys Mtg** Hong Kong *Contact:* AGU
- **27-1 Sep Biophys of Photosynthesis** York, UK *Contact:* ESF
- **27-1 Sep Electronic Structure of Solids: Excitations and Dynamics** Gausdal, Norway *Contact:* ESF
- **28-2 Sep 8th Intl Conf on Molecular Beam Epitaxy** Osaka, Japan *Contact:* S. Gonda, Inst of Scientific and Industrial Rsch, Osaka Univ, 8-1 Mihogaoka, Ibaraki, Osaka 567, Japan
- **28-2 Sep Conf on Lasers and Electro-Optics/Eur Quantum Electronics Conf** Amsterdam, The Netherlands *Contact:* OSA *Note revised title*
- **29-31 4th Intl Symp on Rsch in High Magnetic Fields** Nijmegen, The Netherlands *Contact:* RHMF '94 secretariat, High Field Magnet Lab, Univ of Nijmegen, PO Box 9010, NL-6500 GL Nijmegen, The Netherlands [*E-mail:* elmab@sci.kun.nl]
- 29-3 Sep Wksp on Tokamak Concept Improvement** Varenna, Italy *Contact:* S. Bernabei, PPPL, PO Box 451, Princeton, NJ 08543
- 29-3 Sep X-Ray Absorption Fine Structure** Berlin, Germany *Contact:* XAFS Secretariat, Dept of Phys, Freie Univ, Arnimallee 14, D-1000 Berlin 33, Germany
- 30-1 Sep Conf on Thermoelectrics** Kansas City, MO *Contact:* B. Mathiprakasam, Midwest Rsch Inst, 425 Volker Blvd, Kansas City, MO 64110-2299

SEPTEMBER 1994

- 1-7 Sch on Symmetry and Structural Properties of Condensed Matter** Poznań, Poland *Contact:* S. Walcerz, A. Mickiewicz Univ, Inst of Phys, ul. Matejki 48/49, 60-769 Poznań, Poland [*E-mail:* sspcm@plpuam11.amu.edu.pl]
- **1-10 2nd Intl Symp on High-Temperature Superconductivity** Donetsk, Ukraine *Contact:* V. M. Svistunov, Donetsk Physical and Technical Inst, Ukrainian Academy of Sci, 72 R. Luxemburg St, 340114 Donetsk, Ukraine
- 4-9 Eur Conf on Molecular Electronics** Kloster Banz, Germany *Contact:* J. U. von Schütz, ECME 94, 3 Phys Inst, Univ Stuttgart, Pfaffenwaldring 57, D-70550 Stuttgart, Germany
- 4-10 Sum Sch in Laser Spectroscopy** Norwich, UK *Contact:* D. L. Andrews, Sch of Chemical Sci, Univ East Anglia, Norwich NR4 7TJ, UK
- 4-16 Current Topics in Astrofundamental Phys** Erice, Italy *Contact:* N. Sánchez, Observatoire de Meudon, 92195 Meudon Principale Cedex, France
- **5-7 4th Intl Conf on Electronic Ceramics** Aachen, Germany *Contact:* R. Waser, Inst für Werkstoffe der Elektrotechnik II, RWTH Aachen Univ of Tech, D-52056 Aachen, Germany
- 5-9 10th Intl Symp on Gas Flow and Chemical Lasers** Friedrichshafen, Germany *Contact:* GCL '94, c/o Cologne Communication Management GmbH, PO Box 180 180, D-50504 Cologne, Germany
- 5-9 Multiparticle Correlations and Nuclear Reactions** Nantes, France *Contact:* J. Aichelin, Dept of Phys, Univ Nantes, 2 rue de la Houssinière, 44072 Nantes Cedex 03, France [*E-mail:* corinne@frcpn11.in2p3.fr]
- 5-10 Granada Sem on Computational Phys** Granada, Spain *Contact:* J. Marro, Instituto Carlos I de Física Teórica y Computacional, Facultad de Ciencias, Univ de Granada, E-18071-Granada, Spain [*E-mail:* cphys@goliat.ugr.es]
- 6-9 Clusters in Nuclear Structure and Dynamics** Strasbourg, France *Contact:* F. Haas, Ctr de Recherches Nucléaires, 67037 Strasbourg Cedex 2, France
- **7-9 8th Intl Symp on Electrets** Paris, France *Contact:* J. Lewiner, Ecole Supérieure de Physique et de Chimie Industrielles, 10 rue Vauquelin, 75231 Paris Cedex 5, France
- 7-9 Superconductivity and Applications** Buffalo, NY *Contact:* B. Routhier, New York State Inst on Superconductivity, State Univ of New York, 330 Bonner Hall, Buffalo, NY 14620
- 7-11 Hadrons '94** Uzhgorod, Ukraine *Contact:* G. V. Bugrij, Hadrons, Inst for Theor Phys, Kiev 143, Ukraine [*E-mail:* abugrij@gluk.apc.org]
- **10-15 Electronic and Atomic Collisions: Processes at Low and Ultralow Energies** Giens, France *Contact:* ESF
- 12-14 Frontiers in Earthquake Phys** La Jolla, CA *Contact:* La Jolla Intl Sch of Phys, PO Box 2946, La Jolla, CA 92038
- 12-15 Chapman Conf on Aqueous Phase and Multiphase Transport in Fractured Rocks** Burlington, VT *Contact:* AGU
- 15-22 High-Energy Spin Phys and Polarization Phenomena in Nuclear Phys** Bloomington, IN *Contact:* J. Meadows, Indiana Univ Cyclotron Facility, 2401 Milo B. Sampson Lane, Bloomington, IN 47408
- **17-21 Dynamical Properties of Solids: Phonon in Solids and at Surfaces** Il Ciocco, Italy *Contact:* ESF
- 18-21 4th Intl Symp on Aerogels** Berkeley, CA *Contact:* R. W. Pekala, PO Box 808, L-322, Chem and Materials Sci Dept, LLNL, Livermore, CA 94550
- 18-22 Aperiodic Crystals** Lausanne, Switzerland *Contact:* Aperiodic '94, Inst of Crystallography, Univ of Lausanne, BSP, 1015 Lausanne, Switzerland
- 18-24 Semiconductor Laser Conf** Maui, HI *Contact:* IEEE/LEOS, 445 Hoes Lane, PO Box 1331, Piscataway, NJ 08855-1331
- **19-23 23rd Eur Conf on Laser Interaction with Matter** Oxford, UK *Contact:*

S. Humphreys, Bldg R71, Rutherford Appleton Lab, Chilton, Didcot, Oxon OX11 0QX, UK [E-mail: sh3@ib.rl.ac.uk]

● **19-25 Physical Metallurgy: Recent Advances and Future Needs in Microscopy of Materials** Giens, France *Contact:* ESF

● **20-25 Thermodynamics of Quarks and Hadrons** Seeheim, Germany *Contact:* ESF

● **20-25 Highly Conducting Organic Materials for Molecular Electronics** Zajączkowsko, Poland *Contact:* A. Graja, Inst of Molecular Phys, Polish Academy of Sci, Smoluchowskiego 17, PL-60-179 Poznań, Poland [E-mail: graja@marta.impan.poz.edu.pl]

20-29 Coherence and Turbulence Wksp Kiev, Ukraine *Contact:* A. Sitenko, Bogolyubov Inst for Theor Phys, 14-b, Metrolohichna St, Kiev, 252143 Ukraine [E-mail: itp@gluk.apc.org]

22-27 Thinking Sci for Teaching: The Case for Phys Rome, Italy *Contact:* P. Maiolo, Lab di Didattica delle Scienze, Dipartimento di Fisica, Università La Sapienza, Ple Aldo Moro 2, 00185 Rome, Italy

● **24-29 Quantum Optics** Davos Platz, Switzerland *Contact:* ESF

● **26-27 Ann Conf of German Hydrographic Soc** Hamburg, Germany *Contact:* German Hydrographic Soc, c/o H.-Fr. Neumann, Wetternstr 8, D-21682 Stade, Germany

● **26-29 AVS Regional Short Courses** Rsch Triangle Park, NC *Contact:* AVS

● **26-30 Canadian-American-Mexican Mtg of Physical Soc** Cancun, Mexico *Contact:* CAM94 Organizing Committee,

Sociedad Mexicana de Fisica, PO Box 70-348, 04511 Mexico DF, Mexico [E-mail: cam94@fis.cinvestav.mx]

26-30 Eur Conf on Opt Communication Florence, Italy *Contact:* C. Mosso, CSLET spA, Via Reis Romoli 274, 10148 Torino, Italy

26-30 North Amer Conf on Emerging Clean Air Tech and Business Opportunities Toronto, Canada *Contact:* B. Martin, US Environmental Protection Agency, AEERL MD 60, Research Triangle Park, NC 27711

OCTOBER 1994

● **1-6 Particle-Solid Interactions: Electronic Excitations in Bulk and Surfaces** San Sebastian, Spain *Contact:* ESF

● **2-6 6th Beam Instrumentation Wksp** Vancouver, Canada *Contact:* M. Freeman, BIW94 Secretariat, TRIUMF, 4004 Wesbrook Mall, Vancouver, BC, V6T 2A3 Canada

2-6 66th Ann Mtg of S of R Philadelphia, PA *Contact:* N. Wagner, Dept of Chemical Eng, Univ of Delaware, Newark, DE 19716

● **2-7 Joint OSA Ann Mtg/Interdisciplinary Laser Sci Conf** Dallas, TX *Contact:* OSA

3-7 2nd Intl Conf on Nanostructured Materials Stuttgart, Germany *Contact:* H.-E. Schaefer, Inst für Theor und Angewandte Physik, Univ Stuttgart, Pfaffenwaldring 57, 70550 Stuttgart, Germany

3-7 Adv Tech in Particle Phys Como, Italy *Contact:* Centro di Cultura Scientifica A. Volta, Villa Olmo, 22100 Como,

Italy [E-mail: gcasati@imiclvx.bitnet]

● **18-21 47th Ann Gaseous Electronics Conf** Gaithersburg, MD *Contact:* J. W. Gallagher, Bldg 221, Rm A323, NIST, Gaithersburg, MD 20899

24-26 9th Mtg on Opt Eng in Israel Tel Aviv, Israel *Contact:* Assoc of Engineers and Architects in Israel Ctr for Guidance and Professional Adv Study, PO Box 3082, Tel Aviv 61030, Israel

24-28 41st Ann AVS Symp Denver, CO *Contact:* AVS

24-28 Course on Degradation and Stabilization of Polymeric Materials Clermont-Ferrand, France *Contact:* J. Lemaire, Lab de Photochimie, URA CNRS 433, Univ Blaise Pascal, 63177, Aubiere Cedex France

24-28 Intl Conf on Plasma Phys Foz do Iguaçu, Brazil *Contact:* INPE, Setor de Eventos, Av dos Astronautas 1758, CP 515, CEP 12201-970, São José dos Campos, SP, Brazil [E-mail: 94icpp@plasma.inpe.br]

● **30-4 Nov AAS Div for Planetary Sci** Washington, DC *Contact:* AAS

30-4 Nov Optcon '94 Boston, MA *Contact:* OSA

NOVEMBER 1994

● **5-10 Glacial-Interglacial Sealevel Changes in Four Dimensions: Continental Shelf Evidence of Sealevels over the Last 20 000 Years** St. Martin, Germany *Contact:* ESF

7-10 Application of Accelerators in Rsch and Industry Denton, TX *Contact:*

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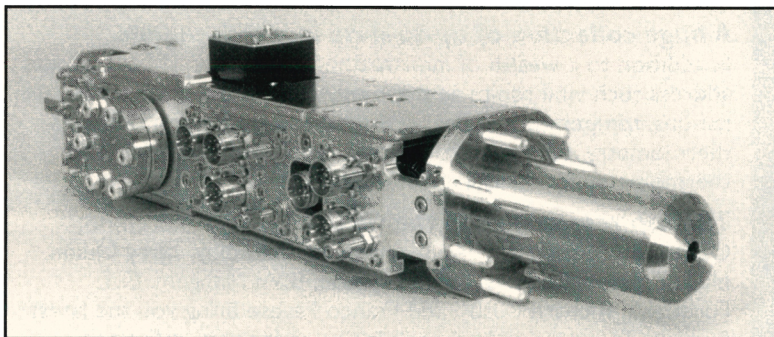
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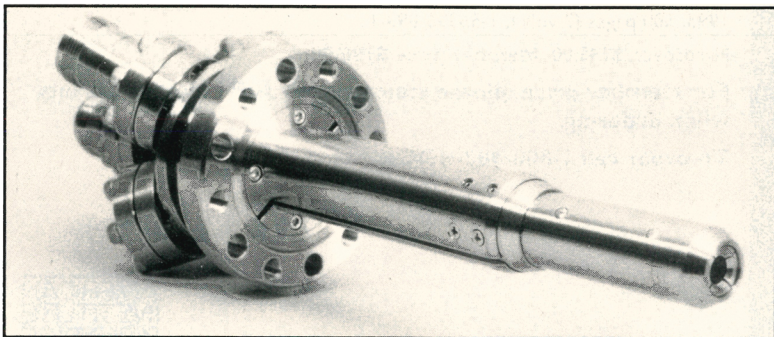
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7-11 Mtg of APS Div of Plasma Phys Minneapolis, MN Contact: APS

- 7-18 2nd Wksp on 3-Dimensional Modelling of Seismic Waves Generation, Propagation and Inversion Trieste, Italy Contact: ICTP

13-18 Winter Mtg of ANS Washington, DC Contact: ANS

14-19 Ionizing Radiation and Polymers Guadeloupe, France Contact: A. Le Moël, DSM/DRECAM/SRSIM/LPI, CEA-CE Saclay, F-91191 Gif-Sur-Yvette Cedex, France

27-31 Dec 128th Mtg of ASA Austin, TX Contact: ASA

- 27-2 Dec Joint Mtg of AAPM with Radiological Soc of North America Chicago, IL Contact: AAPM

28-2 Dec MRS Fall Mtg Boston, MA Contact: MRS

DECEMBER 1994

5-9 AGU Fall Mtg San Francisco, CA Contact: AGU

- 12-17 17th Texas Symp on Relativistic Astrophys Munich, Germany Contact:

G. Dirnberger, Max-Planck-Institut für Extraterrestrische Physik, PO Box 1603, 85740 Garching, Germany

JANUARY 1995

4-6 Conf on Controlled Aneutronic Fusion Irvine, CA Contact: N. Rostoker, Phys Dept, Univ of California, Irvine, CA 92717

- 4-7 XVIII Symp on Nuclear Phys Oaxtepec, Mexico Contact: E. Belmont, Instituto de Fisica, UNAM, AP 20-364, 01000 Mexico DF, Mexico [E-mail: belmont@redvax1.dgsca.unam.mx]

- 4-8 11th Nordic Mtg on Intermediate and High Energy Nuclear Phys Östersund, Sweden Contact: P.-E. Tegnér, Dept of Phys, Stockholm Univ, Box 6730, S-113 85 Stockholm, Sweden [E-mail: tegner@vana.physto.se]

8-12 185th Mtg of AAS Tucson, AZ Contact: AAS

9-13 Quark Matter Monterey, CA Contact: A. Poskanzer, Bldg 50-D, LBL, Berkeley, CA 94720

14-19 AAPT Winter Mtg Orlando, FL Contact: AAPT

- 22-26 9th Joint Wksp on Electron Cyclotron Emission and Electron Cyclotron Heating Borrego Springs, CA Contact: J. Lohr, General Atomics, Box 85608, San Diego, CA 92186

30-2 Feb Wksp on Semiconductor Characterization Gaithersburg, MD Contact: D. Seiler, NIST, Bldg 225, Rm A305, Gaithersburg, MD 20899

FEBRUARY 1995

16-21 Ann Mtg of AAAS Atlanta, GA Contact: AAAS Mtg Office, 1333 H St NW, Washington, DC 20005

26-31 Tritium Tech in Fission, Fusion and Isotopic Applications Augusta, GA Contact: C. Murphy, Westinghouse SRC, Savannah River Lab, Aiken, SC 29808

26-3 Mar Opt Fiber Communications San Jose, CA Contact: OSA

MARCH 1995

20-24 March Mtg of APS San Jose, CA Contact: APS

- 27-30 IAU Colloq: Astrophys in Extreme Ultraviolet Berkeley, CA Contact: S. Lilly, Ctr for EUV Astrophys, 2150 Kittredge St, Berkeley, CA 94720

APRIL 1995

17-21 MRS Spring Mtg San Francisco, CA Contact: MRS

18-21 Spring Mtg of APS Washington, DC Contact: APS

MAY 1995

1-5 Particle Accelerator Conf Dallas, TX Contact: R. Briggs, SSC Lab, 2550 Beckleymeade Ave, Dallas, TX 75237

17-19 Joint Mtg of APS Div of Atomic, Molecular and Opt Phys/Canadian Assoc of Physicists Div of Atomic and Molecular Phys Toronto, Canada Contact: A. D. May, Phys Dept, Univ of Toronto, Toronto M5S 1A7, Canada

21-26 Conf on Lasers and Electro-Optics/Quantum Electronics and Laser Sci Baltimore, MD Contact: OSA ■

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