## CALENDAR

#### **NOVEMBER 1988**

- 3-8 Joint Varenna-Lausanne Wksp on Theory of Fusion Plasmas Chexbres, Switzerland See issue: 5/88
- 7-9 10th Conf on Applications of Accelerators in Res and Industry Denton, TX See issue: 11/87
- 7-2 College on Neurophysics Trieste, Italy Runs through 2 Dec. See issue: 11/ 87
- 9-11 Perspectives on the New Superconductivity Boston, MA See issue: 11/87
- 10-13 10th Ann Conf Amer Indian Sci and Eng Soc Dallas, TX See issue: 7/88
- 13-18 General Mtg AAPM and Radiol Soc N Amer Chicago, IL See issue: 5/87
- 14–18 Conf on Sci and Tech of Thin-Film Superconductors Colorado Springs, CO See issue: 9/88
- 14-18 Int Symp on Electron Beam Ion Sources and Their Applications Upton, NY See issue: 3/88
- 14-18 116th Mrg ASA-2nd Joint Mrg with Acoustical Soc of Japan Honolulu, HI See issue: 7/87
- 15-16 Wksp on Earthquake Predictions Trieste, Italy Runs through 16 Dec. See issue: 11/87
- 21-16 College on Global Geometric and Topological Methods in Analysis Trieste, Italy See issue: 11/87
- 28–2 MRS Fall Mtg Boston, MA See issue: 5/87
- 30–3 Rare Decay Symp Vancouver. Canada See issue: 7/88

#### DECEMBER 1988

- 5-16 Mexican Sch of Particles and Fields Oaxtepec, Morelos, Mexico See issue: 7/88
- 5-9 AGU Fall Mtg San Francisco, CA See issue: 5/87
- 8–10 Frontiers of Science
  - Moscow, USSR [The Committee of Concerned Scientists] Contact: The Committee of Concerned Scientists Inc. [Tel. (212) 695-2560] 330 Seventh Ave., Suite 608, New York, NY 10001
- 11-14 Int Electron Devices Mtg San Francisco, California [IEEE] Contact: Reedy Langevin [Tel. (202) 639-5089] IEDM, 655 15th Street, Suite 300, Washington, DC 20005

#### JANUARY 1989

- 4-6 Short Course on Mechanical Design of Electro-Optical Systems Lake Buena Vista, Florida [The University of Central Florida] Contact: V. Amico [Tel. (407) 275-2123] College of Extended Studies, Univ. of Central Florida, Orlando, FL 32816-0177
  - 4-6 Short Course on Infrared Detectors and Systems Lake Buena Vista, FL See issue: 9/88
- 8-12 173rd Mtg AAS Boston, Massachusetts See issue: 7/87
- 9-10 Short Course on Low Noise Electronic Circuits for Electro-Optics Systems

- Lake Buena Vista, Florida [The University of Central Florida] Contact: V. Amico [Tel. (407) 275-2123] College of Exrended Studies, Univ. of Central Florida. Orlando, FL 32816-0177
- 9–10 Short Course on Low-Noise Electronic Circuits for Electro-Optics Systems Lake Buena Vista, FL See issue: 9/88
- 9-27 2nd Ann Sum School in Condensed Matter Phys Canberra, Australia See issue: 9/88
- 12-16 Int Sem on Direct Nuclear Reactions Bangalore, India See issue: 7/88
- 14-19 Combined APS-AAPT Joint Mtg and AAAS Ann Mtg San Francisco, CA Contact: AAPT [Tel.] Ste. 101, 5110 Roanoke Pl., College Park, MD 20740] Note revised dates
  - 15-20 Symp on Optics, Electro-Optics and Laser Applications in Sci and Eng Los Angeles, CA See issue: 9/88
  - 17-19 Top Mtg on Optical Data Storage Los Angeles, CA See issue: 9/88
  - 19-20 Berkeley Colloq on Extreme Ultraviolet Astron Berkeley, CA See issue: 9/88
- 25–27 Western Spectroscopy Assoc Mtg Pacific Grove, California Contact: Heather W. Lafferty 4720-F Boston Way, Lanham, MD 20706
  - 29-3 Conf on Medical Imaging Newport Beach, CA See issue: 7/88

#### FEBRUARY 1989

2-5 2nd Symp on the Arts and Technology New London, CT See issue: 9/88

- 6-9 LEOS-IEEE-OSA Conf on Optical Fiber Communication Dallas, TX See issue:
- 6–8 Top Mtg on Integrated and Guided Wave Optics Houston, Texas [OSA and the Lasers and Electro-Optics Society of the IEEE] *Contact*: IGWO '89, Optical So-ciety of America [*Tel.* (202) 223-0920] 1816 Jefferson Place NW, Washington, DC 20036 [26 Aug. 88]
  - 7–9 Conf on Phys and Chem of Semiconductor Interfaces Bozeman, MT See issue: 9/88
- 7-9 5th Ann IEEE Semiconductor Thermal and Temperature Measurement Symp San Diego, California Contact: IEEE SEMI-THERM Symposium [Tel. (602) 831-9614] c/o Southwest Seminars, PO Box 23899, Tempe, AZ 85282 [30 Aug. 88]
- 7–16 Winter Sch on Nuclear Phys Les Houches, France Contact: M. Soyeur CEN de Saclay, Service de Physique Theorique, F-91191 Gif-sur-Yvette cedex, France
- 9-10 1989 Int Industrual Symp on the Super Collider New Orleans, Louisiana [IISSC & DOE] Contact: Robert W. Baldi. Chairman, International Industrial Symposium on the Super Collider, c/o General Dynamics Space Systems Division, P.O. Box 85990, Mail Zone 92-8261. San Diego, CA 92138 [12 Oct. 88]
- 12–15 Top Mtgs on High-Resolution Optical Fourier Transform Spectrometry and on Noninvasive Assessment of the Visual System Santa Fe, NM See issue: 9/ 88

Please note: Complete information is given only for new listings (marked ●) or for newly revised listings (marked 1). All items previously listed indicate the issue of PHYSICS TODAY that carries the complete listing. The complete listings are coded as follows: date title location [sponsor] contact [abstract deadline]

§ indicates financial aid may be available for some to attend the meeting.

This calendar appears in alternate (odd-numbered) months. Notices should be sent to: Calendar, PHYSICS TODAY, 335 East 45th Street, New York NY 10017, at least three months in advance

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

American Institute of Physics Conference Proceedings 135.

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- 12–15 Wksp on Crystal Dynamics: Chaotic Behavior and Fractal Structures Monterey, California Contact: D. Turcotte [Tel. (607) 255-7282] Dept. of Geological Sciences, Cornell University, Ithaca, NY 14853
  - 12–15 60th Ann Mtg S of R Gainesville, FL See issue: May 88
  - 13-17 5th New Zealand Symp on Quantum Optics Auckland, New Zealand See issue: 7/88
- 15–17 36th IEEE Int Solid-State Circuits Conf New York, New York [IEEE Solid-State Circuits Council, the New York IEEE Section, and the University of Pennsylvania] Contact: Lewis Winner [Tel. (305) 446-8193/4] 301 Almeria Ave., Coral Gables, FL 33134 [9 Sept. 88]
  - 19–22 12th Ann Mtg Adhesion Soc Hilton Head Island, SC See issue: 9/88
  - 21–26 5th Symp on Optical Fibers and Their Applications Warsaw, Poland See issue: 7/88
- 23–25 The 2nd Int Symp on The 4th Family of Quarks and Leptons Santa Monica, California Contact: Melinda Laraneta [Tel. (213) 825-4649, Telefax: (213) 206-1091] UCLA Physics Department, 405 Hilgard Avenue, Los Angeles, CA 90024-1547
  - 26–3 Conf on Future Directions for Lasers in Medicine and Surgery Palm Coast, FL See issue: 9/88
  - 27–1 Top Mtgs on Microphys of Surfaces, Beams and Adsorbates, and on Optical Computing Salt Lake City, UT See issue: 9/88

#### **MARCH 1989**

- 1–3 Top Mrg on Photonic Switching Salt Lake City, UT See issue: 9/88
- 6–10 Top Mrgs on Quantum Wells for Optics and Optoelectronics, and on Picosecond Electronics and Optoelectronics Salt Lake City, UT See issue: 9/88
- 6–9 Industry–University Adv Materials Conf Denver, Colorado [Advanced Materials Institute, Colorado Advanced Technology Institute & MRS] Contact: Jerome G. Morse, Director [Tel. (303) 273-3852, Fax (303) 491-8671] Advanced Materials Institute, Colorado School of Mines, Golden, CO 80401 [1 Nov. 88]
- 6–10 Conf on the Sun in Time Monterey, CA See issue: 3/88
- 12–25 NATO Adv Study Inst on Diffusion in Materials; Int School on Materials and Technology Aussois, France See issue: 9/88
- 13–17 20th Ann Lunar and Planetary Sci Conf Houston, TX See issue: 7/88
- 13–17 6th Cong Int Assoc of Color Buenos Aires, Argentina See issue: 5/88
- 13–17 16th Eur Conf on Controlled Fusion and Plasma Phys Venice, Italy See issue: 1/88
- 20–22 4th Int Conf on Mechanical Properties of Materials at High Rates of Strain Oxford, UK *See issue*: 9/88
- 20–24 APS March Mtg St. Louis, MO See issue: 5/87
- 27–31 Chapman Conf on Magnetic Flux Ropes Hamilton, Bermuda *See issue*: 9/ 88
- 27–31 Tech Symp on Aerospace Sensing Orlando, Florida [SPIE] Contact: SPIE

#### CALENDAR

Technical Program Committee/Orlando 89 [Tel. (206) 676-3290 Telex 46-7053] P.O. Box 10, Bellingham, WA 98227-0010 [19 Sept. 88]

- 28–31 Int Magnetics Conf Washington, DC [The Magnetics Society of the IEEE] Contact: John Nyenhuis [Tel. (317) 494-3524] School of Electrical Engineering. Purdue University, West Lafayette, IN 47907 [7 Nov. 88]
- 30–31 Colorado Microelectronics Conf Colorado Springs, Colorado *Contact:* CMC-89 Conference Secretary [*Tel.* (719) 593-3488] Microelectronics Research Laboratories, University of Colorado at Colorado Springs, Colorado Springs, CO 80933-7150 [15 Dec. 88]

#### **APRIL 1989**

- 1-8 1989 Sanibel Symp St. Augustine, FL See issue: 9/88
- 2-6 30th Experimental NMR Spectros-copy Conf Pacific Grove, California [Experimental NMR Conferences, Inc] Contact: ENC [Tel. (517) 332-3667] 750 Audobon, East Lansing, MI 48823 [13 Jan. 891
- 4–14 Short Course on Phase Transitions in Soft Condensed Matter [Institute for Energy Technology] Contact: Gerd Jarrett [Tel. 47 6 812560] Institute for Energy Technology, POB 40, N-2007 Kjeller, Norway
- 5–6 25th Ann Mtg of the Nat Council on Radiation Protection and Measurements Washington, DC Contact: NCRP 7910 Woodmont Avenue, Suite 800, Bethesda, MD 20814
- 5–7 Annual Spring Sem and Equipment Exhibit and Wksp on Portal Imaging Las Vegas, Nevada [Southern California Chapter of the AAPM] Contact: Norman A. Bailey, Department of Radiology, M-010, University of California, San Diego, La Jolla, California 92093
  - 9-14 12th Int Wksp on Weak Interactions and Neutrinos Kibbutz Ginosar, Israel See issue: 9/88
- 10–12 Symp on Multi-Element Analytical Techniques Chicago, Illinois Contact: Robert Zutkis [Tel. (312) 291-9161, Fax: (312) 291-0097] INFOSCIENCE Services Inc., 3000 Dundee Rd., Suite 313, Northbrook, IL 60062 [30 Dec. 88]
  - 10–13 6th Oxford Conf on Microscopy of Semiconducting Materials Oxford, UK See issue: 9/88
- 20–22 10th Wksp on Grand Unification Chapel Hill, North Carolina Contact: P. H. Frampton, Department of Physics and Astronomy, University of North Carolina, Chapel Hill, NC 27599-3255
- 24–28 Symp on Quantum Fluids and Solids Gainesville, Florida Contact: M. W. Meisel [Tel. (904) 392-0477] Dept. of Physics, Univ. of Florida, Gainesville, FL 32611
- 24-28 CLEO '89: Conf on Lasers and Electro-optics Baltimore, MD See issue: 7/
- 24-28 IQEC '89: Int Quantum Electronics Conf Baltimore, MD See issue: 7/87
- 24–29 MRS Spring Mtg San Diego, California Contact: Materials Research Society [Tel. (412) 367-3003, FAX (412) 367-4373] 9800 McKnight Road, Suite

- 327, Pittsburgh, PA 15237 [17 Oct. 88] Closing date changed
- 26-28 2nd Int Conf on High-Density Z-Pinches Laguna Beach, California Contact: N. R. Pereira [Tel. (703) 750-3434] Berkeley Research Associates. P.O. Box 852, Springfield, VA 22150 [26
  - 26-28 Conf on 50 Years with Nuclear Fission Gaithersburg, MD See issue: 5/88

#### MAY 1989

- 1-3 Top Mtg on Tunable Solid State Lasers North Falmouth, MA See issue: 9/88
- 1-4 APS Spring Mtg Baltimore, MD See issue: 7/87
- T-12 Symp on High-T<sub>c</sub> Superconductor Technologies at the 175th Mrg Electro-chemical Soc Los Angeles, CA Contact: S. I. Raider [Tel. 914-945-2203] IBM T. J. Watson Res. Ctr., P. O. Box 218, York-town Heights, NY 10598 [1 Feb. 89] ;



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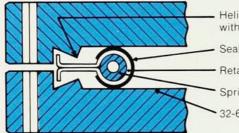
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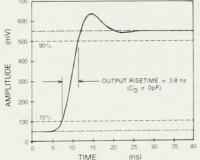
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8-12 AGU Spring Mtg Baltimore, MD See issue: 7/87

9-11 Int Conf on Coatings and Sensors for Acoustic and Electromagnetic-Optical Applications University Park, PA See issue:

10–16 Assembly Int Assoc Hydrological Sci Baltimore, MD See issue: 7/87

11-20 NATO Adv Study Inst on Optical Sources, Lasers and Synchrotron Radiation: Biological Effects and Potential Hazards Sicily, Italy See issue: 9/88

14-19 42nd Ann Conf Soc for Imaging Sci and Technology Boston, MA See issue: 5/88

● 15-18 6th Biennial Conf on Real-Time Applications in Nuclear, Particle and Plasma Phys Williamsburg, Virginia [IEEE NPSS, CEBAF, APS, DOE] Conract: Roy Whitney [*Tel.* (804) 249-7536] CEBAF, 12000 Jefferson Avenue, Newport News, VA 23606

15–19 S Course in Applied Optics Las Cruces, NM See issue: 9/88

15-19 Int Symp on Weak and Electromagnetic Interactions Montreal, Quebec, Canada See issue: 11/87

● 16–19 Symp on Swift Heavy Ions in Matter Caen, France [CIRIL/GANIL and GSI] Conract: SHIM/CIRIL [Tel. 31-45-46-39, réléfax: 31-45-46-65, relex: 170533 FJ B.P. 5133 rue C. Bloch, 14040 Caen Cedex

22-25 5th Int Symp on Graphite Intercalation Compounds Berlin, FRG See issue: 9/88

22-26 Int Conf: "Inside the Sun" Versailles, France See issue: 9/88

22-26 117th ASA Mtg Syracuse, NY See issue: 7/87

25-27 Symp on the 40th Anniversary of the Nuclear Shell Model Argonne, IL See issue: 9/88

#### JUNE 1989

6-8 Int Symp on Nuclear Decay Data: Spectrometric Methods, Measurements and Evaluations Braunschweig, FRG See issue: 9/88

11-15 174th Mtg AAS Ann Arbor, MI See issue: 7/87

12-15 Int Conf on Narrow-Gap Semiconductors and Related Materials Ogunquit. Maine See issue: 9/88

12-16 Top Mrgs on Quantum-Limited Imaging and Image Processing, and on Signal Recovery and Synthesis North Fal-mouth, MA See issue: 9/88

● 13–17 Int Symp on Heavy Quark Phys Ithaca, New York Contact: Mary Wright, Newman Laboratory, Cornell University, Ithaca, NY 14853

● 15-29 Advances in Nonradiative Processes in Solids Erice, Italy Contact: B. Di Barrolo, Department of Physics, Boston College, Chestnut Hill, MA 02167

19-23 7th Int Conf on Fourier Transform Spectroscopy Fairfax, VA See issue: 9/88

 20–23 Int Symp on In Vivo Body Composition Toronto, Canada Contact: Dr. E. Harrison or Dr. K. G. McNeill, Room 7326, Medical Sciences Building, University of Toronto, Toronto, Ontario, M5S

 ● 21–23 The Centennial Scientific Mtg of the Astron Soc of the Pacific Contact:

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Berkeley Meeting Information [Tel. (415) 337-1100] A.S.P., 390 Ashron Ave, San Francisco, CA 94112

- 26-30 9th Int Conf on Ion Beam Analysis Kingston, Ontario, Canada Contact: J. F. Ziegler, Box 66, Hanover St., York-town, NY 10598
- 26−1 Wksp on B-Factories and Related Phys Issues

Blois, France Contact: Melinda Laraneta [Tel. Fax (213) 206-1091] Physics Dept., Univ. of California, Los Angeles, 405 Hilgard Ave., Los Angeles, CA 90024-1547

28–30 Sum Mtg AAPT San Luis Obispo. CA See issue: 5/88

#### JULY 1989

- 2-8 12th Int Conf on Few-Body Problems in Phys Vancouver, Canada See issue: 9/88
- 2-8 12th Int Conf on General Relativity and Gravitation Boulder, CO Contact: N Ashby [Tel. 303-492-6952] Phys. Depr., Univ. of Colorado, Boulder, CO 80309 [3/15/1989] Note revised ending date
- 5-7 Conf on Materials for Non-Linear and Electro-Optics Cambridge, United Kingdom [Thin Films and Surfaces Group of the Institute of Physics and the Industrial Physical Chemistry Group of the Royal Society of Chemistry] Contact: Meetings Officer [Tel. 01-235-6111, Telex 918453. Fax 01-259-6002] The Institute of Physics, 47 Belgrave Square, London SW1X 8QX, UK [31 Mar. 89]
- 9-14 4th Int Conf on Scanning Tunnel-ing Microscopy/Spectroscopy Oarai, Ibaraki, Japan *Contact*: O. Nishikawa [*Tel.* (045)-922-1111 Ext. 2621, *Fax* (045)-922-5173] The Graduate School at Nagarsura. Tokyo Institute of Technology. 4259 Nagatsuta, Midori-ku, Yokohama 227, Japan [31 Mar. 89]
  - 10-14 Int Conf on Ion Sources Berkeley, CA See issue: 5/88
- 11–13 Wksp on Low Mass Star Formation and Pre-Main Sequence Objects Garching, West Germany [European Southern Observatory] *Contact:* Karl-Schwarzschild-Str. 2, Garching bei München, West Germany
  - 11-14 6th Int Conf on Numerical Analysis of Semiconductor Devices and Integrated Circuits Dublin, Ireland See issue: 5/88
  - 16-21 1989 Conf on Dynamics of Molecular Collisions Pacific Grove, CA See issue: 9/88
  - 17-21 9th Int Conf on Vacuum Ultraviolet Radiation Phys Honolulu, HI See issue:
  - 23-27 Ann Mtg AAPM Memphis, TN See issue: 7/87
  - 23-28 Ann Mrg ACA Seattle, WA See issue: 5/88
  - 24-27 Int Symp on Math and Theor Phys Guaruja, Brazil See issue: 9/88
- 24–28 Conf on Nonlinear Optics and Lasers Wolfeboro, New Hampshire [Gordon Research Conference, Brewster Academy] Contact: Jack Feinberg [Tel. (213) 743-6391] Department of Physics, University of Southern California, Los Angeles, CA 90089-0484

- 26-1 Int Conf on Phys of Electronic and Atomic Collisions New York, NY See issue: 5/88
- 30-11 Nat Nuclear Physics Sum Sch Gull Lake, Michigan [NSF] Contact: J. P. Vary [Tel. (515) 294-8894] Bitnet: JVAR-Y@ALISUVAX
- 31-4 36th Int Field Emission Symp Oxford, UK See issue: 9/88
- 31-4 17th IUPAP Int Conf on Thermodynamics and Statistical Mechanics Rio de Janeiro, Brazil See issue: 5/88

#### AUGUST 1989

13-26 NATO Adv Study Inst on High-Temp Superconductors Bad Windsheim, FRG See issue: 9/88

14-17 APS Top Conf on Shock Compression of Condensed Matter Albuquerque, NM See issue: 9/88

■ 14–18 8th Conf on Hopping Transport Chapel Hill, North Carolina Contact: Michael Pollak [Tel. (714) 787-5641] Department of Physics, University of Califor-

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nia, Riverside, Riverside, CA 92521 [1 Mar. 89]

20–26 Int Nuclear Phys Conf São Paulo, Brazil See issue: 7/88

- 21–24 13th Int Conf of Amorphous and Liquid Semiconductors Asheville, North Carolina Contact: Dale E. Sayers [Tel. (919) 737-3482] Box 8202, North Carolina State University, Raleigh, NC 27695-8202 [1 Mar. 89]
- 21–25 CESRA Wksp on Particle Beams in the Solar Atmosphere Braunwald, Switzerland [EPS] Contact: A. O. Benz, In-

stitute of Astronomy, ETH, 8092 Zurich, Switzerland

24–26 1st Int Conf on Amorphous Semiconductor Tech Asheville, North Carolina Contact: David Carlson [Tel. (215) 860-0902] Solarex Corporation, 826 Newtown-Yardley Road, Newtown, PA 18940 [1 Mar. 1989]

28–31 7th Int Conf on Dynamical Process in Excited States of Solids Athens, GA See issue: 9/88

28-1 12th Int Cong on X-Ray Optics

and Microanalysis Cracow, Poland See issue: 9/88

#### SEPTEMBER 1989

- 3–7 Conf on the Computation of Electromagnetic Fields Tokyo, Japan Contact:
   T. Takagi [Tel. (0292) 82-1611, Fax (0292) 84-0442] Nuclear Engineering Research Laboratory, Faculty of Engineering, University of Tokyo, Tokai-Ibaraki, 319-11, Japan
- 4–8 8th Int Conf Electronic Properties of Two-Dimensional Systems

Grenoble, France Contact: J C Maan [Tel. Telex 320 823] SNCI/HML, CNRS 166X, F-38042, Grenoble Cedex, France [1 May 89]

6–15 Course and Wksp on Tritium and Advanced Fuels in Fusion Reactors Varenna, Italy See issue: 5/88

10–14 15th Eur Conf on Optical Communication Gothenburg, Sweden See issue: 9/88

 10–15 VII th European Conf on Fluid and Materials Sciences in Microgravity Oxford, UK [The European Space Agency] Conract: Microgravity Office, European Space Agency, 8-10, rue Mario Nikis, F-75738 Paris CEDEX 15

12–15 6th Cambridge Wksp on Cool Stars, Stellar Sys and the Sun Seattle, WA See issue: 1/88

19–26 13th Int School on Theor Phys: Standard Model and Beyond Szczyrk, Poland See issue: 9/88

• 23–27 Conf and Wksp on Teaching Optics at the Tertiary Level Victoria, Australia Contact: G. I. Opat [Tel. 03-344-5121] School of Phys., Univ. of Melbourne, Parkville, Victoria 3052, Australia Nore revised dates

25–29 11th Int Vacuum Cong and 7th Int Conf on Solid Surfaces Cologne, FRG See issue: 9/88

#### OCTOBER 1989

 10–13 4th Int Top Mtg on Nuclear Reactor Thermal-Hydraulics Karlsruhe, Germany [Am. Inst. of Chem. Engineers, Am. Soc. of Mech. Engineers, ANS & European Nuc. Soc.] Conract: John E. Linker [Tel. (805) 967-7325] Multiphase & Thermalhydraulics, 4566 Auhay Dr., Santa Barbara, CA 93110

15–20 OSA Ann Mtg Orlando, FL See issue: 1/88

21–26 61st Ann Mtg S of R Montreal, Canada See issue: 1/88

23–27 36th AVS Nat Vacuum Symp Boston, MA See issue: 7/88

#### NOVEMBER 1989

**6–10 118th Mrg ASA** St. Louis, MO *See issue*: 1/88

13–17 Mtg APS Div Plasma Phys Anaheim, CA See issue: 1/88

 22-24 1st European Conf on Materials Sci and Tech Aachen, Fed. Rep. of Germany [The Federation of European Materials Societies] Contact: Deutsche Gesellschaft für Metallkunde Ev [Tel. (06171) 40 81 Fax (06171) 52 55 4] Adenauerallee 21, D-6370 Oberursel [28 Feb. 89]

26-1 AAPM-RSNA Mtg Chicago, IL See issue: 7/88



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## CALENDAR

 26–1 ANS Winter Mtg San Francisco, California [ANS]

27-1 MRS Fall Mrg Boston, MA See issue: 1/88

28-1 Conf on Color Discrimination Psychophysics Williamsburg, VA? See issue.

#### DECEMBER 1989

4-8 AGU Fall Mrg San Francisco, CA See issue: 1/88

11-21 5th Symposium on Sci and Technology Education for Development Manila, Philippines See issue: 9/88

#### JANUARY 1990

● 1-5 Int Conf on Superconductivity Bangalore, India [Superconductivity Programme Management Board and the Department of Science & Technology] Contact: S. V. Subramanyam, Department of Physics, Indian Institute of Science, Bangalore 560 012, India

 6–19 21st Int Cosmic Ray Conf Adelaide, Australia [IUPAP] Contact: Sec-retariat, 21st Int Cosmic Ray Conf, Dept of Physics and Mathematical Physics, University of Adelaide, Adelaide, South Australia 5001. Australia

9-13 175th Mrg AAS Washington, DC See issue: 1/88

22-25 AAPT-APS Joint Winter Mtg Atlanta, GA See issue: 9/88

22-26 Conf on Optical Fiber Communication San Francisco, CA See Issue: 9/88

#### **MARCH 1990**

12-16 March Mrg APS Anaheim, CA See issue: 7/88

#### **APRIL 1990**

● 10–12 2nd New Materials and Their Applications Conf Warwick, UK [The British Board of Agrement, the British National Committee for Non-Destructive Testing, Brunel University, Macro Group, the Institute of Ceramics, the Institute of Metals, the Institution of Electrical Engineers, the Society of Glass Technology] Contact: The Meetings Office, The Institute of Physics, 47 Belgrave Square, London SW1X 8QX

16-20 MRS Spring Mrg San Francisco. CA See issue: 7/88

#### MAY 1990

7-11 AGU Spring Mtg Baltimore, MD See issue: 7/88

21-25 CLEO'90 and IQEC'90 Anaheim. CA See issue: 9/88

21–25 119th Mtg ASA University Park, PA See issue: 7/88

#### **JUNE 1990**

 ■ 10–15 ANS Annual Mtg Nashville, Tennessee [ANS]

24-29 12th Int Conf on Particles and Nuclei Cambridge, MA See issue: 7/88

#### **JULY 1990**

● 8–14 17th Int Symp on Rarefied Gas Dynamics Aachen, Fed. Rep. Germany Contact: 17th RGD Symp. [Tel. ([0]241)-80/4606 or 4607] Stosswellenlabor, RWTH, D-5100 Aachen, FRG [30 Nov.

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