

## MAY 1986

- 9-10 **Microcomputers in Phys and Astron, Zone 6 SPS Mtg** Valdosta, GA *See issue: 3/86*
- 12-16 **NATO Adv Res Wksp on Structure and Dynamics of Partially Solidified Sys** Tahoe, CA (*Contact: D. Loper [Tel. 904-644-6747]*) Geophys. Fluid Dynamics Inst., Florida St. Univ., Tallahassee, FL 32306)
- 12-16 **111th ASA Mtg** Cleveland, OH *See issue: 1/84*
- 12-16 **Int Conf on Heavy-Ion Nuclear Collisions in the Fermi Energy Domain** Caen, France *See issue: 7/85*
- 13-15 **6th Eur Optoelectronics Mtg** Paris, France *See issue: 11/85*
- 13-16 **8th Europhys Conf on Computational Phys: Computing in Plasma Phys** Garmisch-Partenkirchen, FRG *See issue: 9/85*
- 19-23 **AGU Spring Mtg** Baltimore *See issue: 1/86*
- 20-23 **1st Int Conf on Phys of Phase Space** College Park, MD *See issue: 11/85*
- 21-24 **Optics '86** Scheveningen, The Netherlands [Deutsche Gesellschaft für angewandte Optik, Optical Group, IOP] (*Contact: J. L. F. de Meijere [Tel. 015-601901]*) Oldelft,

P.O. Box 72, 2600 MD Delft, The Netherlands)

- 22-24 **12th Symp on Photon Detectors** Varna, Bulgaria *See issue: 9/85*
- 25-30 **Ann Mtg AAAS** Philadelphia, PA (*Contact: R. M. Sinclair [Tel. 202-357-7997]*) Phys. Div., NSF, Washington, DC 20550)
- 25-30 **Int Symp on Properties and Applications of Metal Hydrides V** Maubuisson, France *See issue: 11/85*
- 26-31 **Int Conf on Fast-Neutron Phys** Dubrovnik, Yugoslavia *See issue: 3/86*
- 26-31 **2nd Conf on Intersections Between Particle and Nuclear Phys** Lake Louise, Canada (*Contact: L. King, TRIUMF [Tel. 604-222-1047]*) 4004 Westbrook Mall, Vancouver, BC, Canada V6T 2A3)
- 27-30 **Int Conf on Composite Interfaces** Cleveland, OH *See issue: 7/85*
- 27-30 **Optical and Millimeter Wave Propagation in the Atmosphere** Florence, Italy *See issue: 11/85*
- 28-30 **40th Ann Frequency Control Symp** Philadelphia, PA *See issue: 1/86*
- 29-31 **Wksp on Personal Computer Interfacing for Scientific Instrument Automation** Blacksburg, VA *See issue: 1/86*

## JUNE 1986

- 1-9 **S Course on Genesis and Propagation of Cosmic Rays** Erice, Sicily, Italy *See issue: 9/85*
- 2-3 **S Course on Techniques for Surface Analysis** Dayton, OH *See issue: 3/86*
- 2-5 **Int Symp on ADA Applications for Space Stations** Houston, TX (*Contact: R. L. Brown [Tel. 713-488-9480]*) High Tech. Labs., Univ. of Houston—Clear Lake, 2700 Bay Area Blvd., Houston, TX 77058)
- 2-5 **Wksp on Late Stages of Stellar Evolution** Calgary, Canada (*Contact: M. Aldridge [Tel. 403-220-5051]*) Continuing Educ., Univ. of Calgary, 2500 University Dr. N.W., Calgary, Alberta, Canada T2N 1N4)
- 2-6 **1986 Quebec Symp on Optical and Optoelectronic Applied Sci and Eng** Quebec, Canada *See issue: 7/85*
- 2-6 **5th Int Conf on Phonon Scattering in Condensed Matter** Urbana, IL *See issue: 7/85*
- 2-14 **NATO Adv Study Inst on Phys of Two-Dimensional Electron Gas** Antwerp, Belgium *See issue: 1/86*
- 3-5 **3rd Int Conf on Adv Infrared Detectors and Systems** London, UK *See issue: 1/86*
- 3-6 **Conf on Advancements in Aerodynamics, Fluid Mechanics and Hydraulics** Minneapolis, MN (*Contact: S. Peterson [Tel. 612-373-2782]*) St. Anthony Falls Hydraulic Lab., Univ. of Minnesota, Mississippi River, 3rd Ave. S.E., Minneapolis, MN 55414)
- 4-6 **8th Symp on Applied Surface Analysis** Dayton, OH *See issue: 3/86*
- 4-6 **Top Mtg on Tunable Solid-State Lasers** Zigzag, OR *See issue: 1/86*
- 8-11 **1986 IEEE Int Symp on Applications of Ferroelectrics** Bethlehem, PA *See issue: 3/86*
- 8-19 **Nat Sum Sch in Nuclear Phys** Washington, DC (*Contact: P. A. Treado [Tel. 202-625-6692]*) Phys. Dept., Georgetown Univ., Washington, DC 20057)
- 9-13 **Gordon Res Conf on Multiphoton Processes** New London, CT (*Contact: A. M. Cruickshank [Tel. 401-783-4011]*) Gordon Res. Ctr., Univ. of Rhode Island, Kingston, RI 02881)
- 9-13 **Gordon Res Conf on Tribology** New London, CT (*Contact: A. M. Cruickshank [Tel. 401-783-4011]*) Gordon Res. Ctr., Univ. of Rhode Island, Kingston, RI 02881)

**Please note:** Complete information is given only for new listings (marked +) or for newly revised listings (marked •). All items previously listed indicate the issue of PHYSICS TODAY that carries the complete listing. The listings are coded as follows:

date title location [sponsor] (contact) [abstract deadline].

Conferences sponsored by AIP Member Societies are listed with dates in boldface.

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  
**AAPM** American Association of Physicists in Medicine  
**AAPT** American Association of Physics Teachers  
**AAS** American Astronomical Society  
**ACA** American Crystallographic Association  
**AGU** American Geophysical Union  
**ANS** American Nuclear Society  
**APS** American Physical Society  
**ASA** Acoustical Society of America  
**AVS** American Vacuum Society  
**BNL** Brookhaven National Laboratory  
**CNRS** Centre National de la Recherche Scientifique  
**DOE** Department of Energy  
**DPG** Deutsche Physikalische Gesellschaft  
**EPS** European Physical Society  
**IAEA** International Atomic Energy Agency

**IEEE** Institute of Electrical and Electronics Engineers  
**IOP** Institute of Physics (London)  
**IUPAC** International Union of Pure and Applied Chemistry  
**IUPAP** International Union of Pure and Applied Physics  
**LBL** Lawrence Berkeley Laboratory  
**LLNL** Lawrence Livermore National Laboratory  
**NAS** National Academy of Sciences  
**MRS** Materials Research Society  
**NBS** National Bureau of Standards  
**NRC** Nuclear Regulatory Commission  
**NRL** Naval Research Laboratory  
**NSF** National Science Foundation  
**ORNL** Oak Ridge National Laboratory  
**OSA** Optical Society of America  
**S of R** Society of Rheology  
**SPS** Society of Physics Students

- 9-13 **4th Int Conf on Particle-Induced X-Ray Emission** Tallahassee, FL *See issue: 3/86*
- 9-13 **Heidelberg Colloq on Glassy Dynamics and Optimization** Heidelberg, FRG *See issue: 3/86*
- 9-13 **5th Int Conf on Ion-Beam Modification of Materials** Catania, Italy *See issue: 11/85*
- 9-13 **IQEC '86: Int Quantum Electronics Conf** San Francisco, CA *See issue: 3/86*
- 9-13 **CLEO '86: Conf on Lasers and Electro-optics** San Francisco, CA *See issue: 3/86*
- 9-13 **8th Int Conf on Spectral Line Shapes** Williamsburg, VA *See issue: 7/85*
- 10-10 **Sum Sch in Observational Astron and Astrophys** Rome, Italy *See issue: 11/85*
- 10-13 **Conf on Quasi Elastic Light Scattering Spectra** Worcester, MA *See issue: 1/86*
- 15-20 **ANS Ann Mtg** Reno, NV *See issue: 9/85*
- 15-27 **MIT-Harvard Sum Program on Nuclear Weapons and Arms Control** Cambridge, MA *See issue: 3/86*
- 16-18 **46th Ann Conf of Physical Electronics** Austin, TX *See issue: 3/86*
- 16-18 **Ann Joint Mtg Can Soc Color-Int Soc Color Council: Color Reproduction** Toronto, ON *See issue: 11/85*
- 16-19 **Conf on Star Formation in Galaxies** Pasadena, CA *See issue: 1/86*
- 16-19 **5th Top Mtg on Ultrafast Phenomena** Snowmass, CO [OSA] (Contact: G.R. Fleming, Chem. Dept. [Tel. 312-962-7068] Univ. of Chicago, 5735 S. Ellis Ave. Chicago, IL 60637) *note changed location*
- 16-20 **Nat Cong of Applied Mech** Austin, TX (Contact: E. Becker [Tel. 512-471-4193] Dept. of Aerospace Eng. and Eng. Mech., Univ. of Texas, Austin, TX 78712)
- 16-20 **Gordon Res Conf on Condensed-Matter Phys** Wolfeboro, NH (Contact: A.M. Cruickshank [Tel. 401-783-4011] Gordon Res. Ctr., Univ. of Rhode Island, Kingston, RI 02881)
- 16-20 **15th Int Symp on Rarefied Gas Dynamics** Grado, Gorizia, Italy *See issue: 11/85*
- 16-5 **Wksp in Condensed Matter, Atomic and Molecular Phys** Trieste, Italy *See issue: 1/86*
- 17-19 **MRS Eur Mtg** Strasbourg, France *See issue: 1/86*
- 18-20 **Mtg APS Div of Electron and Atomic Phys, Div of Chem Phys** Eugene, OR (Contact: APS, 335 E. 45th St., New York, NY 10017)
- 19-20 **Mtg on Color in Computer-Generated Displays** Toronto, ON *See issue: 11/85*
- 19-30 **NATO Adv Study Inst on Techniques and Concepts of High-Energy Phys** St. Croix, US Virgin Islands *See issue: 11/85*
- 22-26 **168th Mtg AAS** Ames, IA *See issue: 1/86*
- 22-27 **1986 Ann Mtg ACA** McMaster Univ., Hamilton, ON *See issue: 3/85*
- 23-24 **Wksp on Quantitative X-Ray Diffraction Analysis** Gaithersburg, MD [NBS] (Contact: L. Struble [Tel. 301-921-2635] B348 Res. Bldg., NBS, Gaithersburg, MD 20899) *note changed date*
- 23-25 **44th Ann Device Res Conf** Amherst, MA [Univ. of Massachusetts] (Contact: J. Woodall [Tel. 914-945-1568] 35-150, IBM T.J. Watson Res. Ctr., P.O. Box 218, Yorktown Heights, NY 10598) [10 Mar. 86]
- 23-26 **29th Acoustic Emission Working Group Mtg** Kingston, Ontario, Canada *See issue: 3/86*
- 23-27 **Gordon Res Conf on Phys and Phys Chem of Biopolymers** Plymouth, NH (Contact: A.M. Cruickshank [Tel. 401-783-4011] Gordon Res. Ctr., Univ. of Rhode Island, Kingston, RI 02881)
- 23-27 **Conf on Precision Electromagnetic Measurements** Gaithersburg, MD *See issue: 1/86*
- 23-27 **CEBAF 1986 Sum Wksp** Newport News, VA *See issue: 1/86*
- 23-4 **Sum Course in Applied Optics** London, England *See issue: 3/86*
- 23-13 **Wksp on Phase Changes and Reactions of Microclusters** Telluride, CO *See issue: 3/86*
- 25-27 **AAPT Sum Mtg** Columbus, OH *See issue: 1/86*
- 29-3 **31st Ann Mtg Health Phys Soc** Pittsburgh, PA *See issue: 3/86*
- 30-1 **Sum Sch on Chance and Matter** Les Houches, France *See issue: 11/85*
- 30-4 **Gordon Res Conf on Solid State Ionics** Wolfeboro, NH (Contact: A.M. Cruickshank [Tel. 401-783-4011] Gordon Res. Ctr., Univ. of Rhode Island, Kingston, RI 02881)
- 30-4 **11th Int Liquid Crystal Conf** Berkeley, CA *See issue: 1/86*
- 30-4 **4th Int Mtg of Phys Chem: Dynamics of Molecular Crystals** Grenoble, France *See issue: 7/85*
- 30-10 **S Course on Laser Cooling and Trapping** Helsinki, Finland *See issue: 3/86*
- 30-11 **NATO Adv Study Inst on Microelectronic Materials and Processes** Castelvecchio Pascoli, Italy *See issue: 3/86*
- 30-20 **Wksp on Simulated Annealing** Telluride, CO *See issue: 3/86*
- 5-15 **10th S Course on Intercalation in Layered Materials** Erice, Sicily, Italy *See issue: 3/86*
- 7-8 **Quantitative Spectroscopy and Laser Diagnostics** La Jolla, CA (Contact: D.B. Olfe [Tel. 619-452-3170] AMES, B010, Univ. of California, San Diego, La Jolla, CA 92093)
- 7-8 **Winter Sch on Chaos and Quantum Chaos** Johannesburg, South Africa *See issue: 1/86*
- 7-9 **3rd Int Symp on Applications of Laser Anemometry to Fluid Mech** Lisbon, Portugal *See issue: 1/86*
- 7-11 **4th Int EXAFS and XANES Conf** Abbaye Royale de Fontevraud, France *See issue: 1/86*
- 7-11 **4th Int Conf on Boundary and Interior Layers—Computational and Asymptotic Methods** Novosibirsk, USSR *See issue: 9/85*
- 7-11 **Int Optical Computing Conf** Jerusalem, Israel *See issue: 7/85*
- 7-11 **5th Int Conf on Surface Modification of Metals by Ion Beams** Kingston, ON *See issue: 7/85*
- 7-11 **Symp on Advances in Helio- and Astrogeology** Aarhus, Denmark *See issue: 1/86*
- 7-11 **Gordon Res Conf on Microstructure Fabrication, Chem and Phys of Electron Spectroscopy** Wolfeboro, NH (Contact: A.M. Cruickshank [Tel. 401-783-4011] Gordon Res. Ctr., Univ. of Rhode Island, Kingston, RI 02881)
- 7-11 **Gordon Res Conf on Nuclear Structure Phys** Tilton, NH (Contact: A.M. Cruickshank [Tel. 401-783-4011] Gordon Res. Ctr., Univ. of Rhode Island, Kingston, RI 02881)
- 7-18 **Sum Course on Lasers and Optics for Applications** Cambridge, MA (Contact: S. Ezekiel, Res. Lab. of Electronics, Rm. 33-113, MIT, Cambridge, MA 02139)
- 7-20 **Wksp on Intramolecular Dynamics** Telluride, CO *See issue: 3/86*
- 12-17 **98th Ann Mtg ASP** Boulder, CO *See issue: 11/85*
- 13-25 **NATO Adv Study Inst on High-Brightness Accelerators** Pitlochry, Scotland *See issue: 1/86*
- 14-17 **4th Int Conf on Megagauss Magnetic-Field Generation and Related Topics** Santa Fe, NM *See issue: 7/85*
- 14-18 **Gordon Res Conf on Particle-Solid Interaction** Plymouth, NH (Contact: A.M. Cruickshank [Tel. 401-783-4011] Gordon Res. Ctr., Univ. of Rhode Island, Kingston, RI 02881)
- 14-18 **Gordon Res Conf on Polymer Phys** Andover, NH (Contact: A.M. Cruickshank [Tel. 401-783-4011] Gordon Res. Ctr., Univ. of Rhode Island, Kingston, RI 02881)
- 14-18 **Conf on Scanning Tunneling Microscopy** Santiago de Compostela, Spain *See issue: 1/86*
- 14-19 **S Course on Design and Analysis of Scientific Experiments** Cambridge, MA *See issue: 3/86*
- 15-18 **12th Int Conf on Improving University Teaching** Heidelberg, FRG *See issue: 1/86*

## JULY 1986

- 1-3 **26th Liège Int Astrophys Colloq** Liège, Belgium *See issue: 1/86*
- 1-5 **5th Int Conf on Mechanics in Medicine and Bio** Univ. of Bologna, Italy *See issue: 9/85*
- 2-4 **Int Conf on Holography Applications** Beijing, China [Optical Soc. of China, Chinese Soc. of Theor. and Applied Mech.] (Contact: Shanghai Inst. of Laser Technology, 319 Yue Yang Rd., Shanghai, China)
- 2-4 **Sum Sch on History of Phys for Physicists** Oxford, UK *See issue: 1/86*

- 15-18 → **Int Top Mtg on Optics of Liquid Crystals** Napoli, Italy (Contact: E. Santamato, Dipartimento di Fisica, NSMFA, Pad. 20, Mostra d'Oltremare, 80125 Napoli, Italy) [15 Apr. 86]
- 16-18 **Int Top Mtg on Image Detection and Quality** Paris, France See issue: 7/85
- 16-23 **23rd Int Conf on High-Energy Phys** Berkeley, CA See issue: 3/85
- 16-25 **8th Int Cong on Math Phys** Mar-seilles, France See issue: 7/85
- 18-19 → **Wksp on Mars: Evolution of Climate and Atmosphere** Washington, DC (Contact: T. Maxwell [Tel. 202-357-1424] Ctr. for Earth and Planetary Studies, Nat. Air and Space Museum, Washington, DC 20560)
- 21-23 **23rd Ann Conf on Nuclear and Space Radiation Effects** Providence, RI See issue: 3/86
- 21-25 **S Course on Applied Molecular Spectroscopy: Infrared** Tempe, AZ See issue: 3/86
- 21-1 **8th Sum Wksp in Astron and Astrophys** Santa Cruz, CA See issue: 11/85
- 21-8 **Latin Amer Sch of Phys in Exper and Theor Particle Phys and Accelerators** Mexico City, Mexico See issue: 3/86
- 22-7 **31st Sum Sch on Localization and Interaction** St. Andrews, Scotland See issue: 3/86
- 24-1 **12th Int Cong on Acoustics** Toronto, ON See issue: 7/85
- 25-6 **NATO Adv Res Wksp on Super Field Theories** Vancouver, Canada See issue: 3/86
- 26-9 **NATO Adv Study Inst on Phys and Tech of Hyperthermia** Urbino, Italy See issue: 1/86
- 27-1 **Sum Sch on Radiation Oncology Phys** Oxford, OH See issue: 1/86
- 28-30 **1986 Sum Computer Simulation Conf** Reno, NV See issue: 1/86
- 28-1 → **Gordon Res Conf on Atomic and Molecular Interaction** Plymouth, NH (Contact: A.M. Cruickshank [Tel. 401-783-4011] Gordon Res. Ctr., Univ. of Rhode Island, Kingston, RI 02881)
- 28-1 **S Course on Fiberoptic Communication Sys** Santa Barbara, CA See issue: 3/86
- 28-1 **4th Trieste ICTP-IUPAP Semiconductor Symp** Trieste, Italy See issue: 11/85
- 28-8 **14th SLAC Sum Inst on Particle Phys** Stanford, CA See issue: 3/86
- 30-2 **Conf on Computers in Mathematics** Palo Alto, CA See issue: 11/85

**AUGUST 1986**

- 3-7 **28th Rocky Mountain Conf** Denver, CO See issue: 3/86
- 3-7 **28th Ann AAPM Mtg** Lexington, KY See issue: 1/86
- 3-8 **NMR Symp** Denver, CO See issue: 3/86
- 3-8 **9th Int EPR Symp** Denver, CO See issue: 3/86

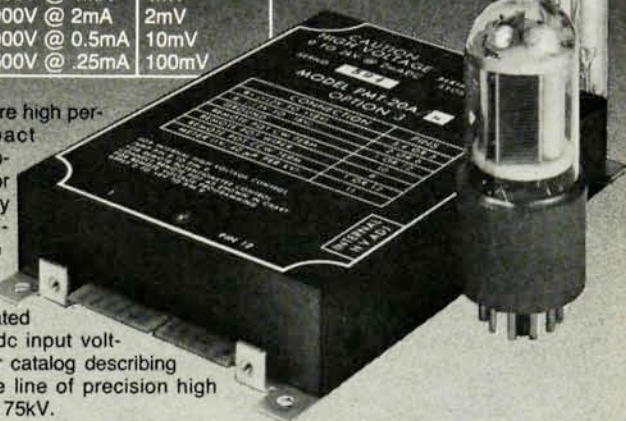
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**ELECTRO-OPTICAL PRODUCTS DIVISION** **ITT**

- 3-8 **Review of Progress in Quantitative Nondestructive Evaluation** La Jolla, CA *See issue:* 11/85
- 4-8 → **Gordon Res Conf on Photonuclear Reactions** Plymouth, NH (Contact: A. M. Cruickshank [Tel. 401-783-4011] Gordon Res. Ctr., Univ. of Rhode Island, Kingston, RI 02881)
- 4-8 → **Gordon Res Conf on Magnetic Resonance in Med and Bio** Tilton, NH (Contact: A. M. Cruickshank [Tel. 401-783-4011] Gordon Res. Ctr., Univ. of Rhode Island, Kingston, RI 02881)
- 4-8 **S Course on Detection of Infrared Radiation** Santa Barbara, CA *See issue:* 3/86
- 4-8 **Sum Sch on Optical Propagation, Detection and Communication** Cambridge, MA *See issue:* 3/86
- 4-8 **8th Int Conf on Vacuum Ultraviolet Radiation Phys** Lund, Sweden *See issue:* 3/85
- 4-9 → **Mtg on Strongly Coupled Plasma Phys** Santa Cruz, CA (Contact: F. Rogers, Lawrence Livermore Nat. Lab., Livermore, CA 94550)
- 5-30 **Sum Sch on Limits of Nuclear Stability** Les Houches, France *See issue:* 11/85
- 6-9 **Conf on the Planet Mercury** Tucson, AZ *See issue:* 1/86
- 10-13 **Int Conf on Low-Energy Dislocation Structures** Charlottesville, VA *See issue:* 7/85
- 11-15 → **5th Nat Conf on Artificial Intelligence** Philadelphia, PA [Am. Assoc. for Artificial Intelligence] (Contact: AAAI-86 [Tel. 415-328-3123] 445 Burgess Dr., Menlo Pk., CA 94025)
- 11-15 → **Sum Course on Non-Ionizing Radiations: Biophys and Biological Basis, Applications and Hazards in Med and Industry** Cambridge, MA [MIT] (Contact: Dir. Summer Sessions, Rm. E19-356, MIT, Cambridge, MA 02139)
- 11-15 **18th Int Conf on Phys of Semiconductors** Stockholm, Sweden *See issue:* 9/85
- 11-15 **IUPAP Int Conf on Stat Phys: Stat Phys 16** Boston, MA *See issue:* 7/85
- 13-14 **Symp on Antenna Tech and Applied Electromagnetics** Winnipeg, Manitoba, Canada *See issue:* 3/86
- 17-22 **30th Ann Int Tech Symp on Optical and Optoelectronic Applied Sci and Eng** San Diego, CA *See issue:* 7/85
- 18-20 **2nd NASA Symp on the Space Station** Washington, DC *See issue:* 3/86
- 18-22 → **14th Int Conf on Defects in Semiconductors** Paris, France (Contact: D. Stievenard, ISEN, 39 Blvd. Vauban, 59046 Lille Cedex, France) [15 Mar. 86]
- 18-22 **11th Int Conf on Electromagnetic Isotope Separators** Los Alamos, NM *See issue:* 1/86
- 18-28 **NATO Adv Study Inst on Physical Processes in Interstellar Clouds** Irsee, FRG *See issue:* 3/86
- 20-23 → **1986 INS Int Symp on Hypernuclear Phys** Tokyo, Japan [INS, Univ. of Tokyo, JSPS, KEK] (Contact: K. Ogawa, Inst. for Nuclear Study, Univ. of Tokyo, Tanashi, Tokyo 188, Japan) [1 July 86]
- 20-30 → **11th Int Sch on Disarmament and Res on Conflicts** San Minniato, Pisa, Italy (Contact: C. Schaerf, Istituto di Fisica, Univ. of Rome, Piazzale Aldo Moro 2, I-00185 Rome, Italy) *note changed location*
- 24-27 → **Nat Conf on Earthquake Eng** (Contact: W. Hays [Tel. 703-860-6471] Office of Earthquakes, Volcanoes and Eng., US Geological Survey, 905 Nat. Ctr., Reston, VA 22092)
- 24-29 **6th Int Conf on Liquid and Amorphous Metals** Garmisch-Partenkirchen, FRG *See issue:* 3/86
- 24-30 **11th Int Conf on Few-Body Systems in Particle and Nuclear Phys** Tokyo, Japan *See issue:* 1/86
- 25-27 **23rd Ann Tech Mtg Soc of Eng Sci** Buffalo, NY *See issue:* 3/86
- 25-29 **10th Int Conf on Atomic Phys** Tokyo, Japan *See issue:* 1/86
- 25-30 **IUPAP Int Nuclear Phys Conf** Harrogate, UK *See issue:* 3/85
- 26-29 **8th Int Conf on Solid-State Dosimetry** Oxford, UK *See issue:* 11/85
- 26-6 **NATO Adv Study Inst on Low-Dimensional Conductors and Superconductors** Magog, Québec, Canada *See issue:* 3/86

## SEPTEMBER 1986

- 1-3 **Autumn Course on Seismology** Trieste, Italy *See issue:* 1/86
- 1-5 → **Int Conf on Raman Spectroscopy** Eugene, OR (Contact: W. Peticolas [Tel. 503-686-4613] Chem. Phys. Inst., Univ. of Oregon, Eugene, OR 97403)
- 1-6 → **Symp on Stat Mech of Phase Transitions—Math and Phys Aspects** Trebon, Czechoslovakia (Contact: M. Zahradnik, Dept. of Math. Analysis, Charles Univ., Sokolovská 83, 186 00 Praha 8 Karlín, Czechoslovakia)
- 2-5 **Int Symp on Molecular Luminescence and Photophys** Toruń, Poland *See issue:* 11/85
- 2-6 **6th Symp Fed of Acoustical Soc Eur** Sopron, Hungary *See issue:* 11/85
- 3-5 **Mtg on Stability of Polymers in Electronic Applications** Manchester, UK *See issue:* 3/86
- 3-13 **Course and Wksp on Basic and Adv Fusion Plasma Diagnostic Techniques** Varenna, Italy *See issue:* 3/85
- 7-10 **4th Int Conf on Molecular-Beam Epitaxy** York, UK *See issue:* 7/85
- 7-12 → **Mtg on Solid-State Actinide Chem and Phys** Anaheim, CA [Am. Chem. Soc.] (Contact: L. Morss, Chem. Div., Argonne Nat. Lab., Argonne, IL 60439) [25 Apr. 86]
- 7-12 **3rd Int Symp on Resonance Ionization Spectroscopy and Its Applications** Swansea, Wales *See issue:* 11/85
- 8-11 **16th Eur Solid-State Device Res Conf** Cambridge, UK *See issue:* 7/84

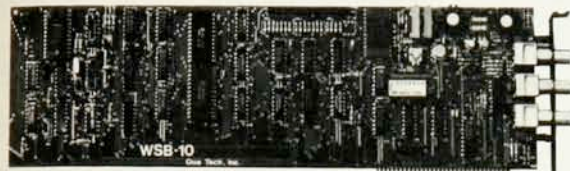
- 8-12 **6th Int Symp on Gas Flow and Chemical Lasers** Jerusalem, Israel *See issue:* 7/85
- 8-12 **7th Int Conf on Hyperfine Interactions** Bangalore, India *See issue:* 11/85
- 10-12 **7th Int Conf on Ternary and Multinary Compounds** Snowmass, CO *See issue:* 1/86
- 13-16 **39th Ann Conf on Eng in Med and Bio** Baltimore, MD *See issue:* 3/86
- 14-17 **Joint UVSG-CORM Conf on Spectrometry** Oxford, England *See issue:* 3/86
- 15-17 → **Mtg on Radiological Accidents, Perspectives and Emergency Planning Preparedness** Bethesda, MD [ANS] (Contact: L. J. Deal [Tel. 301-353-4093] US DOE, Office of Nuclear Safety, Washington, DC 20555)
- 15-17 **Carbon Fibers Conf** Univ. of Salford, UK *See issue:* 7/85
- 17-19 → **Mtg on Advances in Reactor Phys and Safety** Saratoga Springs, NY [ANS] (Contact: N. C. Francis [Tel. 518-393-6611, ext. 7011] Knolls Atomic Power Lab., River Rd., Schenectady, NY 12301)
- 22-25 **12th Int Symp on Discharges and Electrical Insulation in Vacuum** Shresh, Israel *See issue:* 11/85
- 22-25 **1st World Cong on Computational Mech** Austin, TX *See issue:* 11/85
- 22-25 **12th Eur Conf on Optical Communication** Barcelona, Spain *See issue:* 3/86
- 24-26 → **Wksp on Quantum Aspects of Molecular Motions in Solids** Grenoble, France [Inst. Max von Laue-Paul Langevin] (Contact: B. Maier, Inst. Max von Laue-Paul Langevin, 156 X, F-38042 Grenoble Cedex, France) [15 June 86]
- 25-26 → **Interface Effects on Processing and Properties of Materials for High-Temperature Service** Oak Ridge, TN [Metallurgical Soc.] (Contact: C. L. White, Metals and Ceramics Div., ORNL, P.O. Box X, Oak Ridge, TN 37831) [15 May 86]
- 28-1 **13th Int Symp on Gallium Arsenide and Related Compounds** Las Vegas, NV *See issue:* 3/86
- 28-3 **1986 Applied Superconductivity Conf** Baltimore, MD *See issue:* 11/85

## OCTOBER 1986

- 1-3 → **Chapman Conf on Microbial Processes in Transport, Fate and In Situ Treatment of Subsurface Contaminants** Snowbird, UT (Contact: B. Weaver [Tel. 202-462-6903] AGU, 2000 Florida Ave. N.W., Washington, DC 20009) [27 June 86]
- 7-9 **Int Conf on Optical-Fiber Sensors** Tokyo, Japan *See issue:* 1/86
- 9-11 **Mtg APS Div of Nuclear Phys** Vancouver, BC *See issue:* 1/86
- 13-17 **Banff Conf on Quantum Fluids and Solids** Banff, AB, Canada *See issue:* 11/85

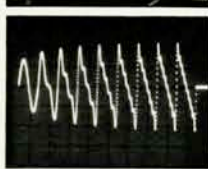
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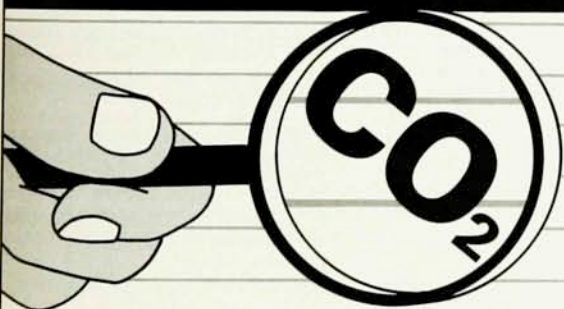


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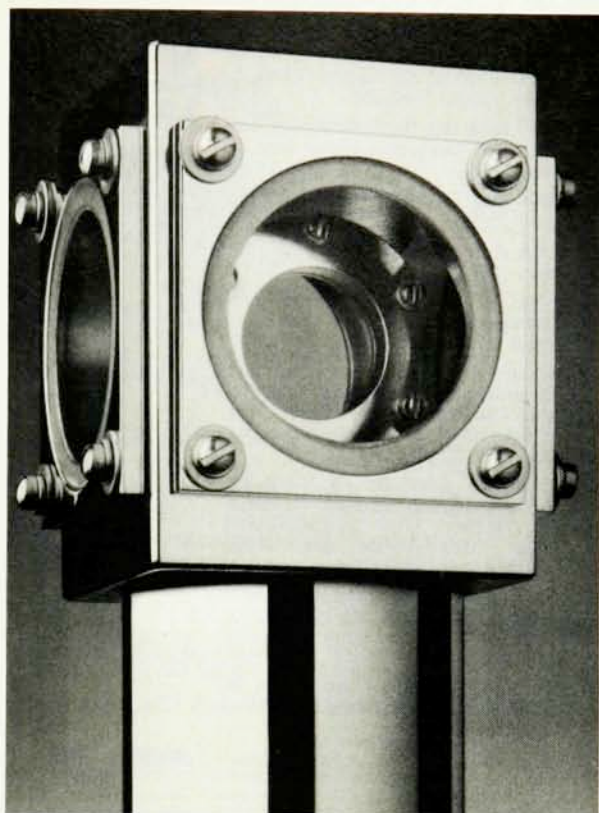
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**AIR PRODUCTS**

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- 13-18 → **Autumn Sch on Models and Methods in Few-Body Phys** Lisbon, Portugal (Contact: A. C. Fonseca, CFNUL, Av. Gama Pinto 2, 1699 Lisbon, Portugal)
- 14-17 **10th IEEE Int Semiconductor Laser Conf** Kanazawa, Japan See issue: 1/86
- 18-23 **Ann Mtg S of R** Tulsa, OK See issue: 1/86
- 19-24 **OSA Ann Mtg** Seattle, WA See issue: 1/86
- 20-26 **11th Int Conf on Infrared and Millimeter Waves** Pisa, Italy See issue: 3/86
- 27-31 → **4th Int Symp on Production and Neutralization of Negative Ions and Beams** Upton, New York [BNL] (Contact: J. Alessi, Bldg. 930, BNL, Upton, NY 11973)
- 27-31 → **Chapman Conf on El Niño: Int Symp** Guayaquil, Ecuador (Contact: B. Weaver [Tel. 202-462-6903] AGU, 2000 Florida Ave. N.W., Washington, DC 20009)
- 28-30 **33rd AVS Nat Vacuum Symp, 10th Int Vacuum Cong, 6th Int Conf on Solid Surfaces** Baltimore, MD See issue: 3/86
- 28-1 **Int Symp on Phys and Chem of Small Clusters** Richmond, VA See issue: 3/86

## NOVEMBER 1986

- 3-5 **Symp on Optical Materials for High-Power Lasers** Boulder, CO See issue: 3/86
- 3-7 **APS Div Plasma Phys Mtg** Baltimore, MD See issue: 11/85
- 6-8 **Mtg Texas Sec AAPT, Texas Sec APS and SPS Zone 10** Nacogdoches, TX See issue: 1/86
- 10-12 **9th Int Conf on Application of Accelerators in Res and Industry** Denton, TX See issue: 11/85
- 16-21 → **ANS Winter Mtg** Washington, DC (Contact: D. L. Black [Tel. 202-833-5083] Westinghouse, 1801 K St. N.W., 9th fl., Washington, DC 20006)
- 17-20 → **31st Ann Conf on Magnetism and Magnetic Materials** Baltimore, MD [AIP, IEEE] (Contact: J. T. Scott, AIP, 335 E. 45th St., New York, NY 10017) [23 June 86]
- 17-21 **9th Int Conf on Magnetohydrodynamic Electrical Power Generation** Tsukuba, Ibaraki, Japan See issue: 3/86
- 18-20 **4th Int Conf on Quantitative Surface Analysis** Teddington, UK See issue: 11/85
- 20-22 **Mtg APS Southeastern Sec** Williamsburg, VA See issue: 1/86
- 23-25 **Mtg APS Div of Fluid Dynamics** Columbus, OH See issue: 1/86
- 27-28 → **14th Midwest Solid-State Theory Symp** Naperville, IL (Contact: D. J. Vezzetti [Tel. 312-420-4692] Amoco Res. Ctr., Box 400, Naperville, IL 60566)
- 30-5 **Gen Mtg AAPM and Radiological Soc N Am** Chicago, IL See issue: 1/86

## DECEMBER 1986

- 1-5 **MRS Fall Mtg** Boston, MA See issue: 1/86
- 2-5 **6th Eur Conf on Materials Sci Under Microgravity** Bordeaux, France See issue: 1/86
- 8-10 → **Conf on Impacts of Phys on Frontiers of Med: Lasers** Lake Buena Vista, FL (Contact: L. Scott [Tel. 305-284-4457] Global Foundation, P.O. Box 248103, Coral Gables, FL 33124)
- 8-12 **112th ASA Mtg** Anaheim, CA See issue: 3/85
- 8-12 **AGU Fall Mtg** San Francisco, CA See issue: 1/86
- 9 → **Conf on Fluctuation Phenomena in Underwater Acoustics** Weymouth, England [Underwater Acoustics Group, Inst. of Acoustics] (Contact: P. F. Dobbins [Tel. 0305-774661] British Aerospace Public Ltd. Co., Naval Weapons Div., Underwater Res. and Eng. Unit, Hampshire Rd., Weymouth, Dorset DT4 9TZ, UK) [27 June 86]
- 17-19 **Ann Solid State Phys Conf 1986** London, UK See issue: 3/85

## JANUARY 1987

- 4-8 **169th Mtg AAS** Pasadena, CA See issue: 1/86
- 11-17 **Conf on Optoelectronics and Laser Applications in Sci and Eng** Los Angeles, CA See issue: 7/85
- 14-16 **Top Mtg on Picosecond and Optoelectronics** Lake Tahoe, NV See issue: 1/86
- 19-22 **Conf on Optical-Fiber Communication, Int Conf on Integrated Optics and Optical-Fiber Communication** Reno, NV See issue: 1/86
- 26-28 **Top Mtgs on Laser Analytical Spectroscopy and Noninvasive Assessment of Visual System** Lake Tahoe, NV See issue: 1/86
- 27-31 **Ann Joint Mtg AAPT and APS** San Francisco, CA See issue: 1/86
- 28-30 **34th Ann Conf Western Spectroscopy Assoc** Pacific Grove, CA See issue: 11/85

## FEBRUARY 1987

- 9-13 **Southwest Conf on Optics** Albuquerque, NM See issue: 1/86
- 14-19 → **Ann Mtg AAAS** Chicago, IL (Contact: R. M. Sinclair [Tel. 202-357-7997] Phys. Div., NSF, Washington, DC 20550)
- 22-27 **Int Mtg Adhesion Soc** Williamsburg, VA See issue: 11/85
- 23-27 → **3rd Int Conf on Ultrastructure Processing of Ceramics, Glasses and Composites** San Diego, CA (Contact: J. D. Mackenzie, Univ. of California, Dept. of Materials Sci. and Eng., Boelter Hall 6531, Hilgard Ave. Los Angeles, CA 90024) [1 Sept. 86]

## MARCH 1987

- 5-7 **Mtg Texas Secs AAPT and APS** Abilene, TX See issue: 1/86
- 11-13 **Top Mtg on Optical Data Storage** Lake Tahoe, NV See issue: 1/86
- 15-20 **Tech Symp Southeast on Optics and Optoelectronics** Orlando, FL See issue: 11/85
- 16-18 **Top Mtg on Optical Computing** Lake Tahoe, NV See issue: 1/86
- 16-20 **APS March Mtg** New York, NY See issue: 1/86
- 18-20 **Top Mtg on Machine Vision** Lake Tahoe, NV See issue: 1/86

## APRIL 1987

- 7-11 **Electrostatics '87 Conf** Oxford, UK See issue: 1/86
- 20-23 **APS Spring Mtg** Crystal City, VA See issue: 1/86
- 20-24 **MRS Spring Mtg** Anaheim, CA See issue: 1/86
- 20-24 **11th Int Conf on Particles and Nuclei** Kyoto, Japan See issue: 1/86
- 23-25 → **Symp on Isaac Newton's Philosophia Naturalis Principia Mathematica** College Park, MD, and Washington, DC (Contact: Ctr. for Renaissance and Baroque Studies [Tel. 301-454-2740] Univ. of Maryland, College Park, MD 20742) [1 Sept. 86]
- 27-1 **CLEO '87: Conf on Lasers and Electro-optics** Baltimore, MD See issue: 3/86
- 27-1 **IQEC '87: Int Quantum Electronics Conf** Baltimore, MD See issue: 3/86

## MAY 1987

- 3-7 **5th Int Symp on Gaseous Dielectrics** Knoxville, TN See issue: 1/86
- 11-15 **113th ASA Mtg** Indianapolis, IN See issue: 7/84
- 12-15 → **STIP Symp on Physical Interpretations of Solar Interplanetary and Cometary Intervals** Huntsville, AL [Int. Halley Watch] (Contact: S. T. Wu [Tel. 205-895-6413] Univ. of Alabama, Huntsville, AL 35899) [15 Jan. 87]

## JUNE 1987

- 14-18 **170th Mtg AAS** Vancouver, BC, Canada See issue: 1/86
- 22-26 → **2nd Int Conf on Structure of Surfaces** Amsterdam, The Netherlands (Contact: J. F. van der Veen [Tel. 20-946711] FOM Inst. for Atomic and Molecular Phys., Kruislaan 407, 1098 SJ Amsterdam, The Netherlands)
- 24-27 **AAPT Sum Mtg** Bozeman, MT See issue: 1/86

## JULY 1987

- 13-17 **AAPM Sum Sch** Ann Arbor, MI See issue: 1/86