

calendar

This is a partial calendar comprising only notices received since last month. A complete calendar is published every third month. Readers are referred to the last one, published in April, if they wish a comprehensive listing of notices. The July issue will contain the next complete calendar.

Information in the calendar is compiled from a file maintained in the PHYSICS TODAY office. Readers are invited to write or telephone for general calendar information beyond what we print. For complete information concerning an entry, readers are advised to consult the contact and the original PHYSICS TODAY reference.

Abbreviations:

AAPT—American Association of Physics Teachers

AAS—American Astronomical Society

ACA—American Crystallographic Assoc.

APS—American Physical Society

ASA—Acoustical Society of America

OSA—Optical Society of America

S OF R—Society of Rheology

AEC—US Atomic Energy Commission

AFCRL—Air Force Cambridge Research Laboratories

ANS—American Nuclear Society

AVS—American Vacuum Society

IAEA—International Atomic Energy Agency

IEEE—Institute of Electrical and Electronics Engineers

IPPS—The Institute of Physics and The Physical Society

IUPAP—International Union of Pure and Applied Physics.

NBS—National Bureau of Standards

ORNL—Oak Ridge National Laboratory

Coding:

date subject ☐ HOST ☐ Location (Contact) [submission deadline] *Physics Today* ref.
• new listing ♦ new information

JUNE 1971

14-18 • **Elementary-Particle Physics** ☐ CZECHOSLOVAK ACADEMY OF SCIENCES ☐ Prague, Czechoslovakia (*Fyzikální ústav ČSAV, Lumubova 1, Prague 8, Czechoslovakia*) 6/71

21-26 • **Electromagnetic Interactions** ☐ INTERNATIONAL CENTER FOR THEORETICAL PHYSICS ☐ Trieste, Italy (*International Center for Theoretical Physics, Miramare, P. O. Box 586, Trieste, Italy*) 6/71

JULY 1971

13-15 • **Electromagnetic Compatibility** ☐ IEEE ☐ Philadelphia, Pa. (*IEEE, 345 E. 47th St., New York, N. Y. 10017*) 6/71

AUGUST 1971

13-21 • **Wolf-Rayet and High-Temperature Stars** ☐ INTERNATIONAL ASTRONOMICAL UNION ☐ La Plata,

Argentina (*M. K. Vainu Bappu, Astrophysical Observatory, Kodaikanal, India*) 6/71

26-29 • **Scientists and Society: The Case of the Environment** ☐ SOCIETY FOR SOCIAL RESPONSIBILITY IN SCIENCE ☐ Lund, Sweden (*V. Paschkis, Fellowship House Farm, R. D. #3, Pottstown, Pa.*) 6/71

29-1 • **Electronic Materials** ☐ METALLURGICAL SOCIETY OF AIME ☐ San Francisco, Calif. (*F. J. Reid, GTE Laboratories, 208-20 Willets Pt. Blvd., Bayside, N. Y. 11360*) 6/71

SEPTEMBER 1971

6-8 • **Chemical Analysis by Charged-Particle Bombardment** ☐ FACULTÉS UNIVERSITAIRES DE NAMUR ☐ Namur, Belgium (*G. Deconninck, L. A. R. N., 22 rue Muzet, B5000 Namur, Belgium*) 6/71

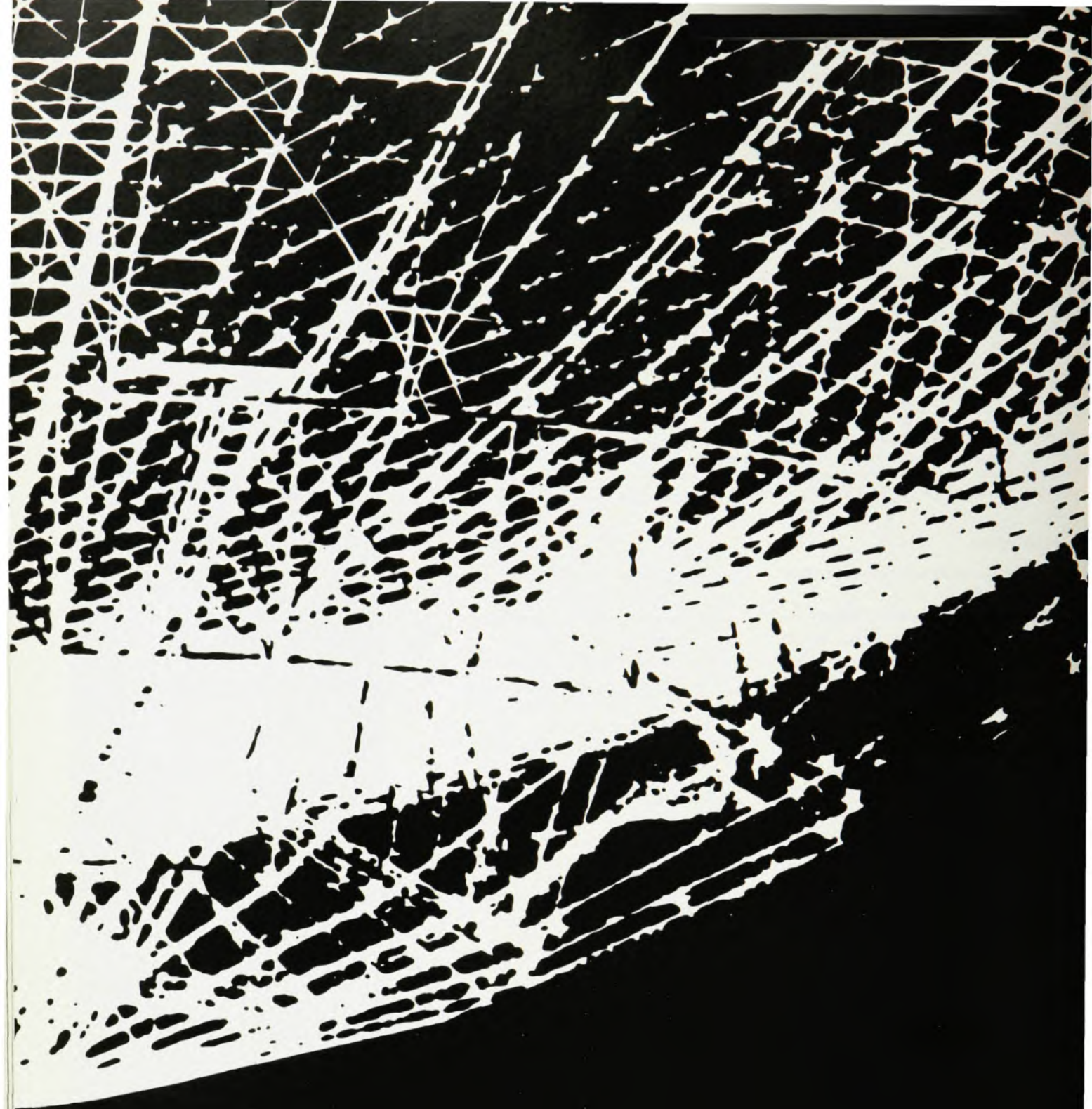
20-23 • **Ferroelectricity** ☐ FACULTÉ DES SCIENCES DE DIJON ☐ Dijon, France (*L. Godefroy, Faculté des*

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The Lincoln Laboratory, a research center of the Massachusetts Institute of Technology, is engaged in research and development in advanced electronics, with emphasis on applications to national defense and space exploration. The program of research extends from fundamental investigations in selected areas, through technological development of devices and components, to the design and development of complex systems. All qualified applicants will receive consideration for employment without regard to race, creed, color or national origin. Lincoln Laboratory, Massachusetts Institute of Technology, Box 15, Lexington, Massachusetts 02173.

Solid State Physics
Digital Signal Processing
Radio Physics
Radar Systems
Optics
Computer Systems
Re-entry Physics
Space Communications
A description of the Laboratory's work will be sent upon request.

NEW LISTING OF SHORT COURSES AND SCHOOLS

14-19 JUNE

Semiconductor Materials □ SOUTHERN METHODIST UNIV. INSTITUTE OF TECHNOLOGY □ Dallas, Texas (*Semiconductor Materials Summer Institute, Electron Sciences Center, Southern Methodist Univ., Dallas, Texas 75222*)

21 JUNE-2 JULY

Biology and Physics □ BRANDEIS UNIVERSITY □ Waltham, Mass. (*Secretary, Brandeis Summer Physics Institute, Brandeis University, Waltham, Mass. 02154*)

Topics: Biological structure; instrumentation and analysis in structural studies; neurophysiology and neural systems analysis; developmental biology; statistical mechanics of macromolecular systems.

28 JUNE-2 JULY

Marine Acoustics □ TEXAS A & M UNIV. □ College Station, Texas (*J. W. Caruthers, Dept. of Oceanography, Texas A & M Univ., College Station, Texas 77893*)

28 JUNE-31 JULY

Latin American School for Physics □ COMISIÓN NACIONAL DE ENERGÍA NUCLEAR, ORGANIZATION OF AMERICAN STATES, CENTRO LATINO AMERICANO DE FÍSICA □ Mexico (*M. Moshinsky, Director of the Mexican Section of LASP, Apartado Postal 20364, Mexico 20, Mexico*)

12 JULY-13 AUGUST

Stochastic Processes, Cometary Fluid Mechanics □ UNIVERSITY OF COLORADO, AEROSPACE FRONTIERS □ Boulder, Colo. (*M. S. Uberoi, Dept. of Aerospace Engineering Sciences, Univ. of Colorado, Boulder, Colo. 80302*)

26 JULY-6 AUGUST

Contemporary Optics □ INSTITUTE OF OPTICS, UNIVERSITY OF ROCHESTER □ Rochester, N. Y. (*Contemporary Optics, The Institute of Optics, University of Rochester, Rochester, N. Y. 14627*)

sity of Rochester, Rochester, N. Y. 14627)

2-20 AUGUST

Computing as a Language of Physics □ INTERNATIONAL CENTRE FOR THEORETICAL PHYSICS □ Trieste, Italy (*Deputy Director, International Centre for Theoretical Physics, P. O. Box 586, I-34100 Trieste, Italy*)

2-20 AUGUST

Atoms and Molecules in Astrophysics □ SCOTTISH UNIVERSITIES SUMMER SCHOOL IN PHYSICS □ Stirling, UK (*K. Kollath, The Univ. of Stirling, Stirling, UK*) Late applications welcome.

7-10 AUGUST

Current Trends in Control Theory □ DIVISION OF CONTINUING PROFESSIONAL EDUCATION, WASHINGTON UNIV. □ St. Louis, Mo. (*Washington Univ., Campus Box 1048, St. Louis, Mo. 63130*)

2-13 SEPTEMBER

Nuclear Magnetic Resonance □ INTERNATIONAL SOCIETY OF MAGNETIC RESONANCE □ Baska Voda, Yugoslavia (*R. Blinc, Jozef Stefan Nuclear Institute, Univ. of Ljubljana, Ljubljana, Yugoslavia*)

6-15 SEPTEMBER

LEED Investigation of the Surface Structures of Solids □ SUMMER SCHOOL LEED □ Smolenice, Czechoslovakia (*M. Láznicka, Summer School LEED, Inst. of Solid-State Physics, Czechoslovakia Academy of Sciences, Cukrovarnická 10, Prague 6, Czechoslovakia*)

6-18 SEPTEMBER

Direct and Patterson Methods of Solving Crystal Structures □ NATO ADVANCED STUDY INSTITUTE □ Heslington, UK (*M. M. Woolfson, Dept. of Physics, Univ. of York, Heslington, York YO1 5DD, UK*)

vision, Division of Materials Science and Engineering, Univ. of Utah, Salt Lake City, Utah 84112) 6/71

NOVEMBER 1971

4-6 • □ SOUTHEASTERN SECTION OF THE APS □ Columbia, South Carolina (*E. Merzbacher, Dept. of Physics, Univ. of North Carolina, Chapel Hill, N. C. 27514*) [9/28/71] 6/71

8, 9 • □ LAMPF USERS GROUP □ Los Alamos, New Mexico (*L. Agnew, Liaison Officer, LAMPF Users Group, P. O. Box 1663, Los Alamos, New Mexico 87544*) 6/71

DECEMBER 1971

1-5 • □ DIVISION OF ELECTRON AND ATOMIC PHYSICS OF APS □ Atlanta, Georgia (*H. M. Foley, Dept. of Physics, Columbia Univ., New York, N. Y.*) 6/67 □

SEPTEMBER 1971

Sciences de Dijon, Boulevard Gabriel 6, F-21 Dijon, France) 6/71

20-26 • **Reactor Physics** □ CZECHOSLOVAK ACADEMY OF SCIENCES □ Prague, Czechoslovakia (*Ústav jaderného výzkumu CSAV, Řež u Prahy, Prague, Czechoslovakia*) 6/71

OCTOBER 1971

12-17 • **Electronics and Vacuum Physics** □ CZECHOSLOVAK ACADEMY OF SCIENCES □ Brno, Czechoslovakia (*Ústav přístrojové techniky CSAV, Královopolská 143, Brno, Czechoslovakia*) 6/71

30-3 • **Mechanical Properties of Ceramic Materials** □ AMERICAN CERAMIC SOCIETY □ Anaheim, Calif. (*R. S. Gordon, Basic-Science Division, Division of Materials Science and Engineering, Univ. of Utah, Salt Lake City, Utah 84112*) 6/71

Partial calendar—see note at opening.

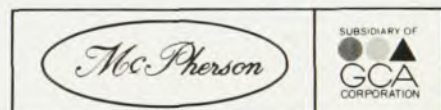
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