

JOURNAL OF THE

SMPTE



ENGINEERING • SCIENCE • TECHNOLOGY
FOR MOTION PICTURES • TELEVISION • INSTRUMENTATION • HIGH-SPEED PHOTOGRAPHY

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94th SMPTE Convention

• Oct. 13-18

• Somerset Hotel, Boston

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<i>Photographic Instrumentation: Techniques—Equipments—Applications</i> , by Kenneth Shaftan and Dean Hawley reviewed by Bernard E. Drimmer; <i>Elements of Infrared Technology: Generation Transmission and Detection</i> , by Paul W. Kruse, Laurence D. McGlauchlin and Richard B. McQuistan; <i>Fundamentals of Infrared Technology</i> , by Marvin R. Holter, Sol Nudelman, Gwynn H. Suits, William L. Wolfe and George Zissis, reviewed by Bernard D. Plakun; <i>RF Interference Control Handbook</i> , by Barron	

Kemp, reviewed by Bernard D. Plakun; *Electronic Test Instrument Handbook*, by Joseph A. Risse, reviewed by Bernard D. Plakun; *Proceedings of the Convention on Television and Film Techniques (April 1961)*, sponsored by the British Kinematograph Society and the Television Society, reviewed by Pierre Mertz; *8mm Sound Film and Education*, ed. by Louis Forsdale, reviewed by Bernard R. Kantor; *Photography, Its Materials and Processes, 6th Ed.*, by C. B. Neblette; *Animation Techniques and Commercial Film Production*, by Eli L. Levitan, reviewed by Ernest M. Pittaro.

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Meeting Calendar

Illinois Institute of Technology, 3rd National Conference on the Peaceful Uses of Space, May 1–9, Chicago, Ill.
 IRE, Professional Group on Microwave Theory and Techniques, May 20–22, Santa Monica, Calif.
 American Society for Quality Control, Annual Convention and Exhibit, May 21–23, Hotel Sherman, Chicago.
 Acoustical Society of America, Spring Meeting, May 22–25, Hotel New Yorker, New York.
 IRE, National Conference on Product Engineering and Production, May 27–28, Boston, Mass.
 Canadian Nuclear Association, International Nuclear Conference and Exhibition, May 27–29, Queen Elizabeth Hotel, Montreal, Can.
 Society of Aerospace Material and Process Engineers, Materials and Processes in Space Power Conference, June 2–5, Bellevue-Stratford Hotel, Philadelphia, Pa.
 Edison Electric Institute, Annual Convention, June 3–5, Hilton Hotel Denver, Colo.
 Armed Forces Communications and Electronic Association, Annual Convention and Show, June 4–6, Sheraton-Park and Shoreham Hotels, Washington, D. C.
 AIEE, General Summer Meeting, June 16–21, Royal York Hotel, Toronto, Canada.
 American Rocket Society and Institute of the Aerospace Sciences, Joint Summer Meeting, June 17–20, Ambassador Hotel, Los Angeles.
 NYU, Masers and Lasers Conference, June 17–21, New York City.
 AICE, AIEE, ASME, IRE, ISA, Fourth Joint Automatic Control Conference, June 19–21, Univ. of Minnesota, Minneapolis.
 American Society for Testing and Materials, 66th Annual Meeting, June 23–28, Chalfonte-Haddon Hall, Atlantic City, N. J.
 National Society of Professional Engineers, Annual Meeting, June 26–29, Sheraton-Cleveland Hotel, Cleveland.

IRE, Symposium on Space Telecommunications, July 9–11, National Bureau of Standards, Boulder, Colo.
 5th International Conference on Medical Electronics, July 22–26, Centre Europeen Des Grands Congres, Liege, Belgium.
 ARS, Guidance and Control Conference, Aug. 12–14, Mass. Institute of Technology, Cambridge, Mass.
 Society of Automotive Engineers, National West Coast Meeting, Aug. 19–22, Olympic Hotel, Seattle, Wash.
 Western Electronic Show and Convention, Aug. 20–23, Cow Palace, San Francisco.
 ARS, Conference on Physics of Entry into Atmospheres, Aug. 26–28, Mass. Institute of Technology, Cambridge, Mass.
 Institute of the Aerospace Sciences, Simulation for Aerospace Flight, Aug. 26–28, Deshler-Hilton Hotel, Columbus, Ohio.
 Standards Engineers Society, Annual Meeting, Sept. Washington, D.C.
 ACS, Fall Meeting, Sept. 8–13, New York, N. Y.
 IRE, National Convention on Military Electronics, Sept. 9–11, Shoreham Hotel, Washington, D.C.
 ISA, Annual Instrument-Automation Conference and Exhibit, Sept. 9–12, McCormick Place, Chicago, Ill.
 American University, Institute on Electronic Information Display Systems, Sept. 16–20, International Inn, Washington, D.C.
94th Semiannual Convention of the SMPTE and Equipment Exhibit Oct. 13–18, Somerset Hotel, Boston.
 National Electronics Conference, Oct. 28–30, McCormick Place, Chicago.
95th Semiannual Convention of the SMPTE and Equipment Exhibit Apr. 12–17, 1964, Ambassador Hotel, Los Angeles.
 AICE, ASME, ISA, IEEE, Fifth Joint Automatic Control Conference, June 26–28, 1964, Stanford University, Palo Alto, Calif.
96th Semiannual Convention of the SMPTE and Equipment Exhibit Sept. 27–Oct. 2, 1964, Commodore Hotel, New York.