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# SMPTE



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

**447 Progress Committee Report for 1965 • RICHARD E. PUTMAN**

Introduction – Set Construction – Studio Lighting Equipment – Film – Film Processing Techniques and Equipment – Processing Chemistry – Optical Developments – Special Effects – Magnetic Recording – Sound Recording – 8mm Cinematography – 16mm Cameras and Projectors – 35mm Cameras, Projectors and Dollies – Instrumentation and High-Speed Photography – Theater Equipment – Motion Pictures and Television in the Space Program – Color Television – Broadcast Television – Pay Television – Television Relay Systems – Community Antenna Television – Nontheatrical Films – Australia, Television – European Television Community – France – German Federal Republic, Television – India – Iran – Japan – South Africa – United Arab Republic – United Kingdom, Motion Pictures – United Kingdom, Television – USSR – Conclusion

**494 Modernization of Drying Equipment for Color Positive Ciné Film Developing Machines •**

*F. A. Rozental', N. A. Vinogradova  
and Yu. A. Boltunov/Translated by George Fulford*

**500 Announcement of 100th Technical Conference**

**100th SMPTE Technical Conference • October 2 – 7 • Ambassador Hotel, Los Angeles**

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*Transformation in Optics*, by Lawrence Mertz, reviewed by Abe Offner; *CATV System Engineering*, by William A. Rheinfelder, reviewed by Irving S. Rosner; *1960 Physics Electronics Titles*, published by Boston Technical Publishers, reviewed by W. J. Poch; *The Focal Encyclopedia of Photography* (2nd ed.), published by Focal Press, Inc., reviewed by Pierre Mertz; *Measurement of Optical Radiations*, by Georg Bauer, reviewed by Pierre Mertz.  
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**Meeting Calendar**

- AFCEA, 20th Annual Convention & Exhibit, June 7–9, Sheraton-Park Hotel, Washington, D.C.
- IEEE, Communications Conference, June 15–17, Sheraton Hotel, Philadelphia, Pa.
- ASTM, 69th Annual Meeting, June 26–July 1, Chalfonte Haddon Hall, Atlantic City, N.J.
- NAVA, Convention & Exhibit, July 16–19, Washington Hilton, Washington, D.C.
- PPA, Annual Meeting, Aug. 7–12, 1966, Conrad Hilton Hotel, Chicago
- SPIE Annual Meeting, Aug. 22–26, 1966, Chase Hotel, St. Louis, Mo.
- WESCON, Aug. 23–26, Memorial Sports Arena & Hollywood Park, Los Angeles
- Photokina, Oct. 1–9, Cologne, Germany
- 100th Semiannual Technical Conference of the SMPTE and Equipment Exhibit, Oct. 2–7, 1966, Ambassador Hotel, Los Angeles**
- ISA, 21st Annual ISA Conference & Exhibit, Oct. 24–27, 1966, Statler Hilton Hotel, Coliseum, New York
- SPSE, Colloquium on the Photographic Interaction Between Radiation and Matter, Oct. 26–29, Marriott Twin Bridges Motor Hotel, Washington, D.C.

- 101st Semiannual Technical Conference of the SMPTE and Equipment Exhibit, April 16–21, 1967, New York Hilton Hotel, New York**
- SPSE, Annual Conference on Photographic Science and Engineering, May 15–19, 1967, Sherman House, Chicago
- 102nd Semiannual Technical Conference of the SMPTE and Equipment Exhibit, Oct. 15–20, 1967, Edgewater Beach Hotel, Chicago**
- 103rd Semiannual Technical Conference of the SMPTE and Equipment Exhibit, Apr. 21–26, 1968, Ambassador Hotel, Los Angeles**
- 104th Semiannual Technical Conference of the SMPTE and Equipment Exhibit, Oct. 20–25, 1968, Mayflower Hotel, Washington, D.C.**
- 105th Semiannual Technical Conference of the SMPTE and Equipment Exhibit, Apr. 20–25, 1969, Fontainebleau Hotel, Miami Beach, Fla.**
- 106th Semiannual Technical Conference of the SMPTE and Equipment Exhibit, Oct. 19–24, 1969, Ambassador Hotel, Los Angeles**
- 107th Semiannual Technical Conference of the SMPTE and Equipment Exhibit, Apr. 26–May 1, 1970, Drake Hotel, Chicago**
- 108th Semiannual Technical Conference of the SMPTE and Equipment Exhibit, Oct. 4–9, 1970, New York Hilton Hotel, New York**