

Telescript, Inc.
Vega Electronics
Vlahos-Gottschalk Research Corp.
Westrex
Wide Range Electronics Corp.
The Winsted Corp.

Sponsored Social Events

Many of SMPTE's activities are being sponsored by companies in the motion picture and television industries. On Sunday evening, Eastman Kodak will sponsor an evening of food and entertainment. On Monday afternoon, Agfa-Gevaert will sponsor the Get-Together luncheon for persons registering for the week or for Monday. On Tuesday evening, Cinema

Products Corp. will sponsor an open house at their nearby plant, with food and entertainment.

The cocktails for the Wednesday eve Banquet will be sponsored by Treise Engineering. Entertainment and music will be sponsored by Technicolor Corp. The International Delegates reception on Thursday is being sponsored by Fuji Photo Film.

Forthcoming Professional Meetings

The World Film Festival of Canada will be held 19-28 August in Montreal at Man and His World, the site of Expo '67. Some 110 feature films from 20 countries will be shown. Serge Losique, Festival Director, announced that four theaters will be used. Major films will be screened in the Maison du Quebec, the former Swiss Pavilion, while three theaters in the former Theme Pavilion will be used for retrospectives. Special screenings of films with mass audience appeal will also be held each evening in the open-air theater at Place des Nations. The Festival will be dedicated to the memory of Roberto Rossellini who died suddenly in June. He had announced at Cannes that he had accepted the Honorary Presidency of the World Film Festival. Further information is available from Barry Beloff Associates Ltd., 3, Place Ville-Marie, Montreal, Que., Can. H3B 2E3.

Recent Advances in the Psychophysical and Visual Aspects of Image Evaluation will be the subject of a seminar to be held 24-25 October in Rochester, N.Y., sponsored by the Society of Photographic Scientists and Engineers, 1411 K St., N.W., Washington, DC 20005. Cooperating societies include the Optical Society of America, Psychonomic Society and the Association for Research in Vision and Ophthalmology. Psychophysics provides a link between the perception of observers and the physical image parameters over which image science has control. The seminar will examine the state-of-the-art in this field. Further information is available from Roger P. Dooley, General Chairman, Xerox Corp., Xerox Square, W147, Rochester, NY 14644.

The Southwest Region of the International Industrial Television Association (ITVA) will hold a conference on Nonbroadcast Television 14-16 October in Austin, Tex. There will be three separate seminar sections — management, videotape field production, and engineering. The management section will focus on the design, staffing and administration of a cost effective television system. The field production section will provide hands-on workshops in which participants will produce videotapes. The engineering section will examine the intricacies of digital circuitry and the various helical formats. The October ITVA meeting will be the first for the Southwest Region which covers Texas and

portions of New Mexico, Oklahoma and Arkansas. Further information is available from Sharon Williams, 9101 Lipan, Suite 106, Houston, TX 77063.

The 10th annual Midwest Film Conference will be held the weekend of Friday 17 February 1978 at the Marriott O'Hare Hotel in Chicago. More than 150 films will be shown. Lectures will be given by well known film personalities and a symposium for film teachers will be presented. Further information is available from Publicity Chairman Bruce Trinz, 308 B Frontage Rd., Northfield, IL 60093.

Calendar

9-11 August 1977

OSA Topical Meeting on Optical Propagation Through Turbulance, Rain and Fog, University of Colorado, Boulder, Colo. Info from Optical Society of America, 2000 L St., N.W., Washington, DC 20036.

15-17 August 1977

Laser Beam Information Systems Seminar, Boston, Mass. Info from The University of Chicago Center for Continuing Information, 1307 E. 60 St., Chicago, IL 60637 (See *Journal*, p. 512, July 1977.)

19-28 August 1977

World Film Festival of Canada, Montreal, Canada. Info from Barry Beloff Associates Ltd., 3, Place Ville-Marie Montreal, Que., Can. H3B 2E3 (See above.)

22-27 August 1977

SPIE 21st International Symposium, San Diego, Calif. Info from Society of Photo-Optical Engineers, P.O. Box 10, 405 Fieldston Rd. Bellingham, WA 98225. (See *Journal*, p. 362, May 1977.)

26 August-4 September 1977

International Radio and Television Exhibition, Berlin, German Federal Republic. Info from AMK Berlin, Messedamm 22, 1 Berlin 19, German Federal Republic.

15-16 September 1977

Video Management Seminar, Chicago. Info from International Tape Assn., 10 W. 66 St., New York, NY 10023.

15-17 September 1977

Radio Television News Directors Association (RTNDA) Conference, Hyatt-Regency Hotel, San Francisco, Calif. Info from Eddie Barker, 8435 Stemmons Freeway, Suite 880, Dallas, TX 75247.

19-23 September 1977

Die Fernseh- und Kinotechnische (FKTG) conference, Kiel, Federal Republic of Germany. Info from Dipl.-Ing. Georg Drechsler, FK TG, c/o ZDF, Postfach 40 40, 6500 Mainz, Federal Republic of Germany.

26-30 September 1977

SPSE/SPIE Tokyo Symposium '77 on Photo and Electro-Imaging, Tokai University Members Club, Tokyo, Japan. Info from Toshibumi Sakata, Professor, Dept. of Electro-Photo-Optics, Tokai University, 1-117, Kitakaname, Hiratsuka, 259-2 Japan, or from Robert H. Wood, Executive Director SPSE, 1411 K St., N.W., Suite 930, Washington, DC 20005. (See *Journal*, p. 91, Feb, 1977.)

27-29 September 1977

Effective Utilization of Optics in Radar Systems, Symposium, Huntsville, Ala. Info from Society of Photo-Optical Instrumentation Engineers, P.O. Box 10, 405 Fieldstone Rd., Bellingham, WA 98225.

3-4 October 1977

Photonics and Applied Imaging in Science and Engineering, Seminar, Wisconsin Center, Univ. of Wisconsin, Madison, Wis. Info from John M. Leaman, Dept. of Engineering, Univ. Extension, 929 N. 6 St., Milwaukee, WI 53203. (See *Journal*, p. 512, July 1977.)

SMPTE Technical Conferences

16-21 October 1977

SMPTE 119th Technical Conference and Equipment Exhibit, Century-Plaza Hotel, Los Angeles. Info from SMPTE Headquarters.

3-4 February 1978

SMPTE Television Conference, Sheraton Atlanta Hotel, Atlanta, Ga., Info from SMPTE Headquarters.

29 October-3 November 1978

SMPTE Technical Conference and Equipment Exhibit, Americana Hotel, New York City. Info from SMPTE Headquarters.

3-7 October 1977

CISCO — International Fair for Cinema, Theater, Convention Hall Equipment and Related Material, Paris, France. Info from Nicole Hiep, CISCO, 3, Rue Garnier, 92200 Neuilly Sur Seine, France.

5-8 October 1977

IFPA Film and Video Communicators National Conference, Trade Show and Cindy Awards Festival, Chicago. Info from IFPA National Office, 3518 Cahuenga Blvd. W, Suite 313 Hollywood, CA 90068.

9-15 October 1977

International Telecommunication Exposition, Atlanta, Ga. Info from Conference Manager, Intelcom 77, Washington St., Dedham, MA 02026.

10-14 October 1977

Optical Society of America 1977 Annual Meeting, Royal York Hotel, Toronto. Info from Optical Soc. of America, 2000 L St., N.W., Washington, DC 20036 (See *Journal*, p. 447, June 1977.)

11-15 October 1977

14th Yorkton International Film Festival. Info from Box 477, Yorkton, Saskatchewan, Can. S3N 2W4.

14-16 October 1977

ITVA Conference on Nonbroadcast Television, Austin, Tex. Info from Sharon Williams, 9101 Lipan, Suite 106, Houston, TX 77063. (See above.)

16-21 October 1977

SMPTE 119th Technical Conference and Equipment Exhibit, Century-Plaza Hotel, Los Angeles. Info from SMPTE Headquarters

18-20 October 1977

INTERNEPCON UK 77, Metropole Exhibition Centre, Brighton, England. Info from British Information Services, 845 Third Ave., New York, NY 10022.

18-21 October 1977

American Society of Photogrammetry and American Congress on Surveying and Mapping Technical Meeting, Little Rock, Ark. Info from Charles H. Croom, USGS, 1400 Independence Rd., Rolla, MO 65401.

24-25 October 1977

SPSE Seminar, Recent Advances in the Psychophysical and Visual Aspects of Image Evaluation, Holiday Inn, Rochester, N.Y. Info from SPSE, 1411 K St., N.W., Suite 930, Washington, DC 20005. (See *Journal*, p. 447, June 1977 and above.)

25-27 October 1977

Electro-Optics/Laser '77 Conference and Exposition, Anaheim, Calif. Info from Bill Ashman, Industrial & Scientific Conference Management, Inc., 222 W. Adams St., Chicago, IL 60606. (See *Journal*, p. 896, Nov. 1976.)

4-5 November 1977

Midwest Seminar on Videotape and Film, Marriott Hotel, Chicago. Info from Midwest Seminar on Videotape and Film, P.O. Box 11376, Chicago, IL 60611.

6-11 November 1977

Sensing of Environmental Pollutants, Fourth Joint Conference, New Orleans Hotel, New Orleans, La. Info from V. E. Derr, Program Chairman, 4th Joint Conference, National Oceanic and Atmospheric Administration, ERL-WPL, R45.3, Boulder, CO 80302.

9-12 November 1977

SPSE International Conference on Electro-Photography, Marriott Twin Bridges Hotel, Washington, D.C. Info from Robert H. Wood, Executive Director, SPSE, 1411 K St., N.W., Suite 930, Washington, DC 20005.

10-11 November 1977

Workshop on Optical Fabrication and Testing, Royal Coach Hotel, San Mateo, Calif. Info from Optical Soc. of America, 2000 L St., N.W., Washington, DC 20036.

13-16 November 1977

Illuminating Engineering Society's Theatre, Television and Film Lighting Committee National Symposium, Miami, Fla. Info from Dale Gilchrist, 2975 South 300 West, Salt Lake City, UT 84115.

13-17 November 1977

NAEB Convention, Washington, D.C. Info from James A. Fellows, NAEB, 1346 Connecticut Ave., N.W., Washington, DC 20036. (See *Journal*, p. 512, July 1977.)

14-16 November 1977

Second Annual International Videodisc Programming Conference, New York City. Info from IVDC, P.O. Box 102, Cooper Sta., New York, NY 10003.

15-18 November 1977

SPSE Third International Conference on Electrophotography, Washington, D.C. Info from Society of Photographic Scientists and Engineers, 1411 K St., N.W., Washington, DC 20005. (See *Journal*, p. 230, Apr. 1977.)

6-8 December 1977

CINE Meeting, Mayflower Hotel, Washington, D.C. Info from Council on International Non-theatrical Events, 1201 16th St., N.W., Washington, DC 20036.

16-18 January 1978

OSA Meeting on Integrated and Guided Wave Optics, Salt Lake City, Ut. Info from Optical Society of America, 2000 L St., N.W., Washington, DC 20036.

3-4 February 1978

SMPTE Television Conference, Sheraton Atlanta Hotel, Atlanta, Ga., Info from SMPTE Headquarters.

7-9 February 1978

Conference on Laser and Electro-Optical Systems, Town and Country Hotel, San Diego, Calif. Info from Jarus W. Quinn, Executive Director, Optical Soc. of America, Suite 620, 2000 L St., N.W., Washington, DC 20036.

17 February 1978

Midwest Film Conference, Marriott O'Hare Hotel, Chicago. Info from Bruce Trinz, 308 B Frontage Rd., Northfield, IL 60093. (See above.)

Industry News & Educational Activities

Scholarship Awards

The SMPTE Scholarship Committee has selected two recipients of the SMPTE Scholarship (for undergraduate students) and three recipients of the Academy-SMPTE Scholarships, as reported by Herbert E. Farmer, Chairman of the Scholarship Committee.

Recipients of the SMPTE scholarship are Henry Farcus, Temple University, and John Griffith, Rochester Institute of Technology. Academy-SMPTE scholarships have been awarded to Diana Aceti, New York University, Michael Barrett, University of California Santa Barbara, and John Katchmer, Boston University.

The scholarship program, sponsored by the Academy of Motion Picture Arts and Sciences and the SMPTE was established in 1971 with the Academy providing grants for graduate students to be administered by the SMPTE. Grants for undergraduate students were established by the Society. Purpose of the Scholarship Program is to encourage study and research by students in the sciences and technologies related

to the production of motion pictures. Winners of the first undergraduate scholarships in 1971 were Paul Dennis Berg, who hoped to do research in photographic chemistry or geometrical optics, and Charles George Cyberski who was especially interested in the uses of super-8 film and 1/2-in helical scan videotape.

The Academy graduate scholarships in 1971 were awarded to Takshi Inagaki, who was interested in developing a knowledge of film optics with possible computer application, and Jay Milton Steinberg, who was especially interested in educational and instructional film and television.

The winners of the 1977 grants exhibit both a love for their chosen field within the broad areas of motion picture and television engineering and a determination to succeed.

SMPTE Scholarships

Henry Farcus, whose major field in Temple University is radio-television-film, is especially interested in sound. He says that his goals include "keeping abreast of new developments in sound technology and using these means to their greatest creative potential not only in sound but