



## 84th Semiannual Convention, October 20-24, Detroit

Topic Chairmen have been actively assisting in the accumulation of papers, according to Program Chairman C. F. Heppberger. The latest addition reported in detail by Hepp is a symposium on 16mm color internegative/positive which should stir up a lot of interest in the heavily concentrated area of 16mm film activity adjacent to Detroit.

### Part I—Laboratory Methods of Use

"Preparation of Originals," by Robert A. Colburn, Geo. W. Colburn Laboratory, Inc., Chicago.

"Printing Procedures and Controls," by John R. Stillings, Lakeside Laboratory, Gary, Ind.

"Processing Procedures and Controls," by William D. Hedden, The Calvin Co., Kansas City, Mo.

### Part II—New Equipment Designed for Its Use

"Two New 16mm Printers," by Geo. W. Colburn, Geo. W. Colburn Laboratory, Inc., Chicago.

"Equipment for Printing 16mm Color Internegative and Color Positive," by R. Paul Ireland, EDL Co., Gary, Ind.

"The Colormatic Printer," by Lloyd Thompson and Kenneth B. Curtis, The Calvin Co., Kansas City, Mo.

Besides this new group, the following papers are already on hand and are a sufficient indication of the variety of aspects covered in connection with the central theme of the program — *Films and Television in Industry and Education*:

The Bell & Howell Additive Color Printer  
An Automatic Shutter Control for the D&J Printer

New Eidophor System for Large-Screen Projection of TV

Projection Noise Levels

Improved Vidicon Focusing and Deflecting Coils

The Marconi 16mm Fast Pulldown Kinescope Recorder

The "Sun Calculator" — A Method of Predetermining the Approximate Compass Position of the Sun During the Day  
Operations Research on Instructional Films

On the Quality of Color Television Images and the Perception of Color Detail  
Emulsion Sensitivity for the Photography of Cathode-Ray Tubes

Catching Bank Robbers With Cameras  
Versatility, the Theme of Percepto-Scope Design

Color and Monochrome Closed-Circuit Television at a Large University  
Television Zoom Lenses

Automatic Printed Character Reading  
Closed-Circuit Television in Hagerstown, Md.

An Improved Tear Detector for Film Processing Machines

The TV Workshop: a Unique J. Walter Thompson Client Service

Analysis of Growing Business Film Usage  
A Technique for Reducing Contrast for Special Purposes in Printing From Negatives of Normal or Excessive Contrast

Laboratory Problems and Procedures in Processing Color Negative in the Cinemiracle Process and Preparation of Theater Prints Therefrom

Photographic Processing Equipment  
Administrative-Operational Problems of Medical Color Television

### Equipment Exhibit

Exhibit Chairman Ray Balousek reports that booths are fast being taken for what promises to be a most active and interesting show. Situated between the registration area and the sessions auditorium, the Exhibit is likely to be the focal center of activity during the Convention and the concentration of new and important professional equipment from the U.S. and Canada will undoubtedly attract many from the Detroit area.

Arrangements are now in full swing for the distribution of booth space. Among those companies who have already been definitely assigned to booths are:

Animation Equipment Corp.  
Bell & Howell Co.  
Andre Debric Mfg. Corp.  
Electronic Systems of Illinois, Inc.  
Florman & Babb, Inc.  
Karl Heitz, Inc.  
Kling Photo Corp.  
Lipsner-Smith Corp.  
Macbeth Instrument Corp.  
Neumade Products Corp.  
Precision Laboratories  
S.O.S. Cinema Supply Corp.  
Westrex Corp.

Last-minute inquiries about space should be addressed to Ray Balousek, Exhibit Chairman, c/o Producers Color Service, 24 Custer, Detroit 2, Mich. Consult the floor plan on p. 543 of this issue, but be sure to give several alternative booth preferences, since there are very few booths left.

## Nominations for Society Offices and Annual Awards

The roster prepared by the Nominating Committee and approved by the Board of Governors at its meeting July 11, 1958, is: President, Norwood L. Simmons; Executive Vice-President, John W. Servies; Editorial Vice-President, Glenn E. Matthews; Convention Vice-President, Reid H. Ray; Secretary, Wilton R. Holm. Nominees for Governor are: (Atlantic Coast) Gerald G. Graham, A. L. Hammerschmidt, Robert

C. Rheineck and Richard E. Warn; (Central Area) W. Wallace Lozier, Kenneth M. Mason, Lloyd Thompson and James L. Wassell; (Pacific Coast) Theodore B. Grenier, R. A. Isberg, Ub Iwerks and Edwin W. Templin.

The nominations for the Society's annual awards are being announced late this month and will be reported in the September *Journal*. Presentations will be made at the Detroit Convention, Oct. 20-24.

The following members are nominated for advancement to the rank of Fellow (John G. Frayne, Chairman): Waldon S. Ball, Philip M. Cowett, Raymond B. Dull, Linwood G. Dunn, Charles P. Ginsburg, Theodore B. Grenier, Louis Hagemeyer, Carl W. Hauge, S. E. Howse, Keith B. Lewis, David L. MacAdam, Herbert W. Pangborn, Burton F. Perry, Douglas Shearer, Charles S. Stodter.

The *Directory for Members* will, in the future, be published biennially, rather than annually as has been the recent custom, according to a resolution adopted July 11, 1958, by the Board of Governors. This means that the next *Directory for Members* is scheduled for April 1960. In order to supply members and subscribers with up-to-date membership information, a list of new members will be published quarterly in the *Journal*. Information to be published annually includes listings of Administrative and Engineering Committees, Officers, Governors and Managers and Awards, and Financial Statements.

## 4th High-Speed Congress

The Program for the 4th International Congress on High-Speed Photography in Cologne, Sept. 22-26, has been received at Society Headquarters and is presently available upon request. The elegantly designed pamphlet contains the papers, demonstrations and films in eight sessions and also specifies times and meeting places for social events and excursions. Earlier announcements for this Congress appeared in the *Journal* for April 1958 on p. 264 and June 1958 on p. 416.

The United States is represented in the Program by eight papers. One author, H. E. Edgerton of the Massachusetts Institute of Technology, will present two papers, "Examples on High-Speed Photography" and "A Short-Duration Source and Examples of the Use." The other U.S. papers are: "Optical Considerations in the Development of a Direct Access Photomemory" by R. H. Kay, IBM Research Laboratory, San Jose, Calif.; "Pin Hole Camera in Missile Records Roll and Yaw Orientation, Spatial Position and Surface Pressure" by W. Allan and D. B. Clark, Naval Ordnance Test Station, China Lake, Calif.; "Application of Rotating Mirror Principle to a New Medium Framing Rate Camera" by J. R.