Editorial
Jack D. Gaskill, Editor

Special Issues for 1990

When it comes to publishing special issues of the Journal, it seems to be either a feast or a famine situation. To illustrate the famine aspect, one such issue that had been scheduled for publication in 1989 simply failed to materialize and had to be cancelled, and the publication date of another had to be delayed twice—eventually slipping a full year. On the other hand, as explained below, there was such a good response for three of the 1990 special issues that each has been expanded into more than one issue. Nevertheless, barring any unforeseen aberrations, the publication schedule for the remainder of the year now appears to be set.

The current issue, for which Abdellatif Marrakchi served as guest editor, addresses photonic switching and interconnects and is the first special issue of the year. The next special issue, with guest editors M. Ibrahim Sezan and A. Murat Tekalp, is the May issue on image restoration and reconstruction; however, because more papers were accepted than could be published in a single issue, two of these papers will be moved ahead into April. There were also more papers written for Richard Hoover’s issue on x-ray/EUV optics than originally anticipated, and it has now been scheduled for two months—June and July. Consequently, the special issue devoted to electro-optical displays, with guest editor Mohammad A. Karim, has been delayed until August.

An issue on optical pattern recognition, with B. V. K. Vijaya Kumar serving as guest editor, will be published in September, followed by two issues on adaptive optical components in October and November. The latter two, for which Mark A. Ealey will be the guest editor, resulted from an expansion of the single issue that was originally scheduled for August. Finally, the December special issue, with guest editors Firooz Sadjadi and Hatem Nasr, will be concerned with performance evaluation of signal and image processing systems. The issue on laser radar originally scheduled for January 1990, and then April 1990, will now be published in January 1991, with John A. Reagan as guest editor.

With such an interesting collection of topics and motivated group of guest editors, I’m certain that the special issues in 1990 will be very successful.

OPTICAL ENGINEERING EDITORIAL SCHEDULE

April 1990
Contributed papers on optical engineering

May 1990

Image Restoration and Reconstruction
M. Ibrahim Sezan  A. Murat Tekalp
Eastman Kodak Co.  Univ. of Rochester
Imaging Science Lab.  Electrical Engineering
Bldg. 65, First Floor  Dept.
Rochester, NY 14650-1816  Rochester, NY 14627
716/477-8356  716/275-3774

June & July 1990
X-Ray/EUV Optics
Richard B. Hoover
NASA-Marshall Space Flight Center
Space Science Laboratory E5-52
Huntsville, AL 35812
205/544-7617

August 1990
Electro-Optical Displays
Dr. Mohammad A. Karim
University of Dayton
Dept. of Electrical Engineering
Center for Electro-Optics
300 College Park
Dayton, OH 45469-0001
513/229-3611

September 1990
Optical Pattern Recognition
B. V. K. Vijaya Kumar
Carnegie Mellon University
Dept. of Electrical and Computer Engineering
Pittsburgh, PA 15213-3890
412/268-3026

October & November 1990
Adaptive Optical Components
Mark A. Ealey
Litton-Itak Optical Systems
10 Maguire Road
Lexington, MA 02173-3199
617/276-269

December 1990
Performance Evaluation of Signal and Image Processing Systems
Firooz Sadjadi and Hatem Nasr
Honeywell Systems & Research Center
3600 Technology Drive
MN 65-2300
Minneapolis, MN 55418
612/782-7543