July 17 to 21—Industrial Use of the Polarizing Microscope. London, England. Mc-Crone Research. £55. Contact (7)

July 17 to 21-Forensic Document Microscopy. Georgetown University. J. M. England. Contact (5)

July 20 to 21-Color Technology for Management. Rensselaer Polytechnic Institute. Fred W. Billmeyer, Jr. Contact (9)

July 24 to 28—Applied Molecular Spectroscopy: Infrared, Raman, Ultraviolet. Arizona State University. \$200. Contact: Jacob Fuchs, Modern Industrial Spectroscopy, Arizonia State University, Tempe, AZ

July 24 to 28—Advances in Color Technology. Rensselaer Polytechnic Institute. Fred W. Billmeyer, Jr. Contact (9)

July 24 to 28—Forensic Analysis of Writing Inks. Georgetown University. Cofield, Jr. (Scripto, Inc.); R. W. McKinney (W. R. Grace & Co.). Contact (5)

July 24 to 28—Forensic Microscopy of Human and Animal Hairs and Fibers. Georgetown University. Marie Jones (Bristol-Myers Co.). Contact (5)

July 24 to Aug. 4—Forensic Optical Microscopy. Georgetown University. Mary L. Willard (Pennsylvania State University). Contact (5)

July 27 to 28-Thin-Layer Chromatography Workshop. Madison, WI. \$125. Contact: James E. Nicholls, Dept. of Engineering, University of Wisconsin Extension, 432 Lake St., Madison, WI. 608-262-2061

July 31 to Aug. 4—Two Separate Courses: Laboratory Management; Gas Chromatography. Philadelphia, PA. Sadtler Research. \$275 each. Contact (3)

July 31 to Aug. 4—Forensic Analysis of Ethyl Alcohol. Georgetown University. Dr. H. C. Freimuth (Office of the Chief Medical Examiner, Baltimore, MD). Contact

July 31 to Aug. 4—Forensic Microscopy of Synthetic and Cellulosic Fibers. Georgetown University. R. Scott (Du Pont). Contact (5)

July 31 to Aug. 4-Infrared Spectroscopy: Applications. Bowdoin College, ME/ MIT. \$300 with room and board. Contact: Brunswick, ME 04011. 207-725-8731, X601 Dana W. Mayo, Bowdoin College,

Aug. 7 to 18-Modern Industrial Spectroscopy. Tempe, AZ. \$300. lacob Fuchs, Director, Modern Industrial Spectroscopy, Chemistry Dept., Arizona State University, Tempe, AZ 85281

Aug. 7 to 18-Forensic Microscopic Analysis of Inorganic Ions. Georgetown University. Elizabeth Anne Whitman (Naval Ordnance Station, Indian Head, MD). Contact (5)

Aug. 14 to 18—Fisk Institute: Two Separate Courses: Basic Infrared Spectroscopy; Gas-Liquid Chromatography. Nashville, TN. \$200 each. Contact (10)

Aug. 21 to 25—Fisk Institute: Two Separate Courses: Practical Laser Raman Spectroscopy; Interpretation of Infrared and Raman Spectra. Nashville, TN. Nashville, TN. \$200 each. Contact (10)

Sept. 4 to 8-Reflected Light Microscopy. London, England. McCrone Research. £55. Contact (7)

Sept. 11 to 13—Analytical Chemistry Workshop. Ottawa, ONT. The Chemical Institute of Canada. A. H. Gillieson, S. Nargowalla, R. F. Pottie, A. G. Plant, J. A. Page. \$25. Contact: M. E. Plummer, Department of Chemical, Biochemical, and Medical Technologies, Algonquin College, 200 Lees Ave., Ottawa, ONT,

Sept. 18 to 22-Color and the Behavior of Colorants. Attleboro, MA. Kollmorgen. \$250. Contact (6)

Oct. 4 to 6—Interpretation of Mass Spectra. Holiday Inn South, Indianapolis, IN. F. W. McLafferty. \$135. Contact: R. M. Brooker, Center for Industrial Relations and Continuing Education, Indiana Central College, 4001 Otterbein Ave., Indianapolis, IN 46227

Education Dept., American Chemical Society, 1155 Sixteenth St., N.W., Washington, DC 20036. Late registrants, please call 202-737-3337, X258
 Camag, Inc., 2855 S. 163rd St., New Berlin, WI 53151. 414-786-9550
 Sadtler Educational Div., Sadtler Research Laboratories, Inc., 3316 Spring Garden St., Philadelphia, PA 19104. 214-382-7800
 Washington University, Box 1048, St. Louis, MO 63130. 314-863-0100
 Joseph M. English, Forensic Sciences Center, 9 Reiss Science Bldg., Georgetown University, Washington, DC 20007

Washington, DC 20007
(6) Ruth M. Johnston, Kollmorgen, Color Systems Div., 67 Mechanic St., Attleboro, MA 02703.

617-222-3880 (7) Mrs. Miriam L. Fallert, McCrone Research Institute, 451 E. 31st St., Chicago, IL 60616. 312-

(8) Martin Hughes, Varian Assoc. of Canada, Ltd., 6358 Viscount Rd., Malton, ONT, Canada

(9) Office of Continuing Studies, Color Technology Program, Rensselaer Polytechnic Institute, Troy, NY 12181. 518-270-6531
(10) Enrique Silberman, Acting Director, Fisk Institute, Box 8, Fisk University, Nashville, TN

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entific Instrument Co., 69-57 Juniper Blvd. South, Middle Village, NY 11379. This company will operate as a division under Spectrum's Laboratory Products Division. Post makes countercurrent distribution instruments, counter-dou-

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