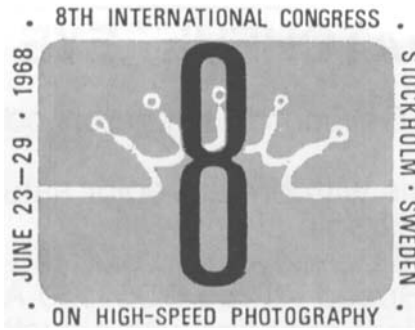


University of California Extension, P.O. Box 109, La Jolla, Calif. 92037, has announced a five-day course on Image Restoration to be held July 8-12 (8:30 A.M. to 4:30 P.M.) on the San Diego campus. Studies will include concepts, limitations and techniques of image restoration with particular emphasis on the mathematical foundation of image processing. The course is intended especially for engineers and physicists interested in photographic resolution and its utilization in computer processing of degraded photographic images. The course will include demonstrations of IBM-1800 systems. James L. Harris, Sr., Manager of Research at the Visibility Laboratory, University of California San Diego, is instructor for the course and will present the opening lecture on "Introduction to Image Restoration." Guest lecturers will include Rudolph Priesendorfer, research mathematician, Naval Electronics Laboratory Center, UCSD; Carl Helstrom, Department of Applied Electrophysics, UCSD; and Benjamin L. McGlamery, Associate Development Engineer, UCSD. The course will include fundamental descriptions of image restoration equipment, computer facilities, and emphasis on development of a



The 8th International Congress on High-Speed Photography will be held June 23-29 in Stockholm, Sweden. More than 150 papers have been submitted to the Congress from 15 countries. Eleven scientific sessions will be held. Subject areas will include electronic shutters, streak cameras, multiple-frame cameras, fiber optics, image dissection cameras, mechanical shutters,

flashlight sources, x-ray flash systems, lasers, holography, interferometric techniques, schlieren technique, micro studies, applications, photographic materials and systems for control and analysis. An exhibition of instrumentation and equipment for high-speed photography will be held in connection with the Congress. Scientific films will be shown each day and the social program includes a number of sightseeing tours. Among other invited lectures, a lecture will be given on the scientific work of the late Professor Dr. Ing. Hubert Schardin.

Official languages of the Congress will be English, French and German. Simultaneous translations of lectures and discussions will be provided. Further information is available from: The Secretariat, 8th International Congress on High-Speed Photography, Box 23, Stockholm 80, Sweden; or from the U.S. National Delegate, Max Beard, 10703 E. Nolcrest Dr., Silver Spring, Md. 20903.

physical understanding of image restoration.

Rensselaer Polytechnic Institute's Office of Continuing Studies, Troy, N.Y. 12181, has announced two intensive one-week courses in Color Technology to be held during the summer. Principles of Color Technology will be held July 8-12 and Advanced Color Measurement will be held July 22-26. Both courses are under the direction

of Fred W. Billmeyer, Jr., Professor of Analytical Chemistry. The course in Principles of Color Technology is intended to provide both theory and practice in the description, specification and measurement of color. It is expected to be of particular interest to industrial personnel responsible for color matching and color control. Advanced Color Measurement is a limited-attendance laboratory course which will provide individual instruction to a group of not more than 12.

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