

## Resources

### Hot Processors On Video

University Video Communications (UVC) has launched a new **Video Papers** service. For those of you who may have missed the recent Hot Chips conference, UVC is offering video tapes of the most important presentations. The tapes cover topics such as Digital's 21066, Silicon Graphics' TFP, HP's Hummingbird, the MIPS R4200, and the PowerPC 601 processors. These tapes are each about 25 minutes long. UVC also has some new entries in its series of 50-minute lecture tapes, including John Crawford describing Intel's Pentium processor.

Video Papers cost \$40 for the first tape and \$15 for additional tapes in the set. Lecture tapes cost \$60 each, with volume discounts. For a complete catalog or to order tapes, contact UVC at PO Box 5129-CC, Stanford, CA 94309; 415.813.0506 x103, fax 415.813.0315, e-mail [uvc.lemon@forsythe.stanford.edu](mailto:uvc.lemon@forsythe.stanford.edu).

### New Report on Microcontrollers

A new publication from Electronics Trends (ETP) projects that the worldwide market for microcontrollers will grow from 1.2 billion units in 1992 to 2 billion units in 1997. **The Worldwide Microcontroller Market** reports on sales of 4-, 8-, 16-, and 32-bit processors, and on consumption in major-usage categories such as automotive and consumer applications. The report describes the technology used by these devices and typical applications, and lists major manufacturers.

The report is priced at \$1,500; additional copies cost \$250 each. Contact ETP, 12930 Saratoga Avenue, Suite B5, Saratoga, CA 95070; 408.996.7416, fax 408.996.7871.

### Multimedia Defined and Forecasted

Information Workstation Group (IWG) has issued a special report on **Multimedia Opportunities**, forecasting a \$30 billion market by 1998. The report attempts to

define multimedia, and then forecasts revenue by application type and industry.

The 600-page report lists for \$1,890. Contact IWG, 501 Queen Street, Alexandria, VA 22314; 703.548.4320, fax 703.838.9271.

### Choosing a Winning Operating System

Historically, a microprocessor's success is driven by the operating systems its vendor supports. BIS' new report, **Winning the Operating Systems Race**, not so boldly predicts that the non-Microsoft OS market share will shrink from 29% in 1993 to 28% in 1998, while more than 80% of the people using DOS will migrate to Windows in that time period. The report provides a detailed analysis of all major operating systems and predicts their chances for success over the next five years.

The report is priced at \$1,325; additional copies go for \$200 each. Contact BIS, One Longwater Circle, Norwell, MA 02061; 800.874.9980, fax 617.982.1724.

### Guide to the Computer Industry

For a cost-effective index to the people, companies, and services in the computer business, turn to the **1993 Computer Industry Almanac**. The 816-page book includes listings of 2,900 computer companies, 900 publications, 250 conferences, 240 research firms, 380 users groups, and more than 7300 industry leaders. One section covers salaries for everyone from corporate executives to design engineers. The almanac contains market forecast summaries, rankings, and awards lists from various publications.

The almanac costs \$45 in paperback or \$55 in hard cover. The information is also available on disk for \$600. Contact Computer Industry Almanac, 225 Allen Way, Incline Village, Lake Tahoe, NV 89451; 800.377.6810 or 702.831.2288, fax 702.831.8610.