

Resources

Michael Slater to Open First USB Conference

The first **Universal Serial Bus Developers' Conference** will run September 6–7 in San Jose (Calif.). Featured will be comprehensive technical discussions and a keynote address delivered by our own Michael Slater. Topics will cover Plug 'n' Play, device driver design, cable protocols, and design trade-offs.

For members of the USB Implementers Forum, registration costs \$295 for both days, or \$495 for nonmembers. To register, or for more information, contact USBIF (Hillsboro, Oregon) at 503.264.0590; fax 503.264.9027 or access <http://www.teleport.com/~USB>.

Hot Weather and Hot Chips

Extend your summer vacation by catching up on the year's chip developments at **Hot Chips VII**. The annual semiconductor conclave will be held August 13–15 in the Memorial Auditorium on the Stanford University campus. The festivities begin with a pair of tutorials on Sunday, including *Microprocessor Report* contributor John Wharton on the ins and outs of the x86 architecture. Monday's and Tuesday's sessions include presentations on a number of graphics, compression, and vector-processing chips as well as reviews of recent processor designs like UltraSparc-1, Hal's Sparc64, and AMD's K5 and superscalar 29000.

Registration for the two-day session runs \$230 for IEEE members, or \$290 for nonmembers; student price is just \$100. The Sunday tutorials cost \$60 extra. For more information, or to register, call Stewart Research (Los Altos, Calif.) at 415.941.6699; fax 415.941.5048, or access <http://www.hot.org/hotchips>.

All Things Networking in Dallas

Texas plays host to **Networks Expo '95** this year, at the Dallas Convention Center on September 11–14. A mix of

exhibits, workshops, seminars, and tutorials should provide enlightenment for anyone working with networks and networking equipment.

Tutorial sessions begin Monday, with the exhibits, workshops, and seminars commencing the following day. The show is divided into multiple tracks dealing with operating systems, management issues, electronic messaging, the Internet, applications, and technical updates.

Registration for the three-day package costs \$950. Admission to the seminars, workshops, and tutorials can be purchased separately, and an exhibits-only pass is just \$75. To register, call 801.655.8024; fax 805.654.1676.

You Can Do Windows, Too

In conjunction with the network show, **Windows World '95** will also be at the Dallas Convention Center September 12–14. The show includes demonstrations, strategy sessions, and a Microsoft keynote address.

For information on Windows World '95, call the Blenheim Group (Fort Lee, N.J.) at 617.449.6600.

Time to Update Your Reference Library?

Morgan Kaufmann Publishers has released its summer list of new and revised books for the discerning engineer. More than a dozen titles dealing with different aspects of computer architecture and design are available, including *Cache and Memory Hierarchy Design* by Steven Przybylski, a regular contributor to *Microprocessor Report*. Also released are the second edition of John Hennessy and David Patterson's book *Computer Architecture: A Quantitative Approach* and numerous titles covering PowerPC, MIPS, and VHDL programming.

To receive a catalog or to place an order, contact Morgan Kaufmann Publishers (San Francisco, Calif.) at 800.745.7323; fax 415.982.2665, or via the World Wide Web at <http://mkp.com>.