+Emerging Technologies Track+

Wireless LAN Technologies
Tuesday, July 19, 1:00-2:30
Instructor: Colin McNab

With the popularity of the PowerBook and tremendous interest in the PDA revolution, the industry has been abuzz with information about wireless technologies. There are several different methods of communicating without wires, and they are not all compatible. You need to commit your organization to a certain platform. Which one is right for you? This session explores the benefits and considerations you should be aware of with wireless LANs and which technologies provide the greatest growth paths.

Media Servers: Distributing Multimedia
Tuesday, July 19, 4:15-5:30
Instructor: TBA

It's been a frustrating bottleneck. All these rich media types—sound, pictures, animations, movies—and no way to effectively and efficiently distribute them to people who need them. This session takes a look at servers that can offer rich media on demand and shows you how you can implement them into your organization's network environment.

Nomadic Networking
Wednesday, July 20, 10:00-11:30
Instructor: Lynn Alley, Dayna Communications

One of the most significant trends in computing is the migration from office-based, wired machines to remote, wireless operations. For you, the network manager, this opens up a whole world of new technologies and solutions. Lynn Alley, VP of engineering at Dayna Communications, talks about the present and future of wireless networking in this session. You learn about file management and information navigation tools, wireless WANs, connection management and client/server computing in a remote environment.

Wireless Messaging
Wednesday, July 20, 3:00-4:30
Instructor: TBA

The whole point of leaving a message is because you can't reach someone, right? Wireless messaging, one of the emerging technologies in business today is challenging that notion by providing services that will enable a message to be delivered to anyone, anywher. This session takes a detailed look at the infrastructure and the methods of delivering these wireless messages.

The Coolest Internet Services for the Mac
Thursday, July 21, 10:00-11:30
Instructor: Richard Ford, Falcon Microsystems

The Internet is so much more than text-based these days, and—in many ways—Macintosh technology blazed the way for the new Internet services that are now available. This session is for everyone from netnerds to novices who wants to see very latest and very coolest things that can be done over an Internet connection. We can't tell you who all of the participants in this session will be just yet, but we're sure you'll find the details worth the wait!

Apple's Open Transport Networking Architecture
Thursday, July 21, 1:00-2:30
Instructor: Garry Hornbuckle, Apple Computer

Apple's innovative ease-of-use features have always been attractive to computer users. In the game of networking politics, however, user's needs have often been sacrificed in favor of uniformity at the transport level. In this strategic session, you hear all about Apple's development of transport-independent networking for Macintosh. You hear compelling arguments and see ground-breaking technology that can bring Mac productivity to your users and still satisfy networking organizations' desires for common transport support.

Designing a Desktop Video System
Thursday, July 21, 3:00-4:30
Instructor: Ron Gibbs, Dow Chemical

What do you really want to accomplish with a desktop video system? Speaker Ron Gibbs examines all the facets of desktop video systems. This session takes you through all of the considerations involved in choosing the components of a desktop video system, including bandwidth requirements, multiple versus one-to-one sessions, white board and shared docs. Ron's session equips you with all of the information you need to branch out into this emerging technology.