+Tips and Techinques Track+

Creating High-Performance Networking.
Tuesday, July 19, 1:00-2:30
Instructor: Dan DeMaio Newton, Arthur D. Little

Is the key to creating high-performance networking a matter of implementing the latest, cutting-edge technologies? Not neccessarily. This session teaches that high-performance networking can be attained by simply tuning your network to best fit your organization's needs. Dan explains how to figure out the unwritten rules of your organization, how to partner with networking companies and how to balance corporate culture, network processes and technical components to bring efficiency and high performance to your network and to your organization.

Apple Services for Mac and Windows Clients
Tuesday, July 19, 2:45-4:00
Instructor: TBA, Apple Computer

Can we talk? That's been the burning question for the millions of sites in the world that want to integrate Mac and Windows computers into a transparent network. Apple Computer is aggressively approaching the cross-platform client market and this session reveals their plans. You learn about Apple's plans to provide cross-platform client/server services as well as cross-platform peer to peer services.

ARA to the Internet
Wednesday, July 20, 10:00-11:30
Instructor: Richard Ford, Falcon Microsystems

If your company has an Internet connection, you can make all of the resources of that connection available to virtually anyone in your organization, regardless of where they may be physically located. This 90-minute solution session covers the methods and options available to you when you use Apple's AppleTalk Remote Access product to connect to the Internet. You learn how to configure MacTCP, routers, applications and other pieces of the puzzle to get the most out of your Internet connectivity.

Down and Dirty Mac Network Troubleshooting

Wednesday, July 20, 1:00-2:30
Instructor: Dan DeMaio Newton, Arthur D. Little

"I can't print; ""The network seems real slow;" "The file server isn't working;"
There are certain network problems that are so common that you can develop your own set of thorough procedures to help you identify and fix them quickly and efficiently. This practical Tips and Techniques session takes a good look at a series of real-world scenarios and shows you how you can use off-the-shelf network administration tools such as TrafficWatch, NetAtlas, LocalPeek, EtherPeek and Frye Utilities for the Network to react to such potential network killers. You'll also learn about the preventative measures that can be taken to ensure that your network avoids these scenarios altogether.

Choosing a Server
Wednesday, July 20, 3:00-4:30
Instructor: TBA

There is a wealth of choices available to organizations looking to implement servers. This session helps you determine which server software and hardware is best for you, based upon the services you want to deliver. PowerPC, Pentium and Apple Workgroup Server hardware platforms, and AppleShare, Novell and other software platforms are presented and discussed. The future will allow buyers greater flexibility in matching software and hardware products, and this session gives you the knowledge that you will need to make the right choices for your organization.

Tips and Tricks of AppleTalk with Cisco
Thursday, July 21, 10:00-11:30
Instructor: Rohan Mahy, Cisco Systems

For the administrator partially familiar with Cisco routers, this session uncovers hidden and undocumented commands and poewrfdul built-in debugging tools. Investigate how to configure access lists, tunnels and MacIP servers. Attendees will also learn hot to configure Cisco routers for Enhanced IGRP, AppleTalk Dial on Demand Routing and Apple Remote Access.

Newton Connectivity: Today and Tomorrow
Thursday, July 21, 1:00-2:30

Instructor: Rich kapur, Apple Computer

The Newton's functionality is greatly enhanced by its ability to integrate with your desktop computer—regardless of whether it is a Macintosh or Windows based-PC. This session will show and tell the today and tomorrow of Newton connectivity over a network and provide you with a comprehensive picture of how to extend PDA functionality to share information with all of your favorite desktop applications.

Ask the Experts
Thursday, July 21, 3:00-4:30
Moderator: Kurt VanderSluis, The Network Group

You've attended Mactivity for three days, met with vendors and colleagues and there's still that one, burning question that you haven't gotten answered. Our Ask the Experts session is your one last chance to get those questions answered. And make sure to bring your best, because we've got a stellar group of support engineers to send you home with answers! Kurt VanderSluis and a host of industry veterans are ready to tackle your toughest and most challenging Mac networking problems.