

# SMUG NEWS

STANFORD/PALO ALTO MACINTOSH USERS GROUP NEWSLETTER

Vol. 12 No. 9 • September 2003

## Want to Save those oldies but Goodies!

*Do not miss this meeting.*

### Music and Mischief

August's Blaster worm and SoBig virus reigned havoc on thousands of corporate and personal PCs but many Mac users were impacted as well. SoBig infected PC address books and spewed bogus messages out to those listed. While Macs were not infected by the virus, the emails were annoying.

Some Internet Service Providers, including Apple's .Mac service, quickly prevented the rogue emails from coming through, but others were porous and some inboxes were flooded.

If someone you knew or worked with was listed in an infected PC address book you could have received a phony email addressed from a recognizable name.

Calls of alarm were generated on the SMUG list and the ever-ready Robert Brown was quick to respond with reassurance and knowledge.

We've asked Robert to teach us the tricks of tracing who is really sending you email in a short presentation at 7:20. Should be well worth hearing.

While mischief persists among the hackers young and spiteful, music lovers are going legit. Apple's iTunes Music Store offers over 200,000 songs for download and multiple use at a mere 99 cents a pop.

But what if your vintage vinyl oldie is not up there in cyberspace, or if you're a tinkerer at heart? Mark Calice of Ardenwood Sound & DVD has the tonic: *homebrewed digital audio* from your dusted vinyl.

Mark is an audiophile and professional sound editor. He'll show us how to digitize LPs and then clean up with an assortment of tools.

Don't throw out that turntable and be at our meeting by 8 p.m. (or earlier) to learn how it's done.

*-Fred Balin*

*Note: To keep on top of hot SMUG issues like viruses or late changes to our schedule, make sure you're on our Listserve. To do this you need a paid SMUG membership, a free Yahoo Groups account, and an email to Scott Spencer, [stspencer@pobox.com](mailto:stspencer@pobox.com).*

### TOOL SESSION

#### August Meeting Report

by John Schipper

The 4 August 2003 General Meeting of SMUG was devoted to tools and services for identifying and fixing problems.



Arthur Fallon of We Fix Macs noted that, presently, the problems most often encountered involve Internet connections. AOL and Earthlink offer dial-up service, and companies such as Pacific Bell provide reasonably broadband, anytime service. Unfortunately the Pac Bell software sometimes corrupts a system that uses Point-To-Point for log-in each time – not a good solution. As an alternative, the user can buy and install a router for \$50-100 (e.g., the Net Gear router), which is always connected and allows use of multiple computers on a single DSL line. Try that with some of the other systems on offer. The router is easily programmed, using a WAN port for connection, and was demonstrated by Arthur. Some routers even have built-in firewalls. A static (non-dynamic) IP connection is preferable, but more expensive; the ComCast price is \$19.95 per month for 3 months, after which time the price rises to about \$40. per month. Don't use the installed Internet software for an Internet connection.

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SMUG new home page  
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## SMUG September 8 Meeting Schedule 6:30 - 9:30

**6:30 - 6:55 Questions and Answers**

**6:55- 7:20 Shareware**

Dave Aston /Shareware Team

**7:20 - 7:35 eMail Friend or Imposter?**

Robert Brown teaches us how to examine email headers

**7:35 -7:45 Election for Additional Board Members**

**7:45 - 8:00 Break**

**8:00 - 9:00 Revive Your Vinyl! Mark Calice of**

Ardenwood Sound & DVD shows us how to digitize your old albums and clean 'em up.

**9:00 - 9:15 Raffle**

*Tool Session — continued from page 1*



**Edward Savio**, of FastMacat [ed@fastmac.com](mailto:ed@fastmac.com), explained that the FastMac (FM) hardware/software system provides performance upgrades for older Macs. FM is an OEM, with street prices almost as low as dealer prices. For example, in a Brain Transplant, a 266 MHz machine can be brought up to G4 standards, at 466 MHz, for about \$200. G3-to-G4 upgrades, PowerMac G3 upgrades and PowerBook upgrades to OSX Macintosh Reloaded (up to 1.467 GHz) are available.



**Christian Pickman**, of Micromat, discussed and demonstrated Tech Tools Pro 3.09. TTPro was introduced in August 2000 and provides cache tests, RAM tests and PRAM tests. A multitester tests all memory components, plus CPU and FireWire. TTPro presently works with OS 9.2 down to OS 7.55. An upgrade to TTPro 4 will be available soon for \$49.95 (for OS X only). TTPro 4 will provide basic and intermediate testing suites plus audio test, cache test, math. test, memory test, clock test, FireWire test and five other tests not explicitly mentioned. The disk controller is tested, as is read/write. The system includes a self-monitoring SMAR test, and a file integrity test, performance testing, including defragmentation, directory maintenance and disk optimization. Inclusion of an eDrive allows backup of an entire drive, on the fly. File recovery is available, block by block. Protection File maps a start-up directory. Video Geometry identifies dead pixels. WipeData allows secure and complete removal of data from a hard drive. TTPro 4 does not reformat; Apple Drive does this quite well. TTPro 3.09 cost is presently \$97.98 and includes a free upgrade to TTPro 4 when available. Otherwise, the upgrade cost from TTPro 3 to TTPro 4 is \$49.95.

# SMUG CD-ROM Summer Quarter 2003

## NEW CONTENTS

### Audio & Music

401(ok) 0.1 (OSX)  
AquaGnome 1.6 (OSX)  
SndSampler 4.6.3 (ClS)

### Comm

AmazonShopper 1.2 (OSX)  
Crystal Fire Wormhole 1.0.2 (Cbn)  
Hogwasher 3.1 (Cbn)  
iScoop 1.1 (OSX)  
iStorm 2.5 (OSX)  
MacHTTP 2.6 (ClS)  
MacResponder 1.0b2 (OSX)  
NewsMac 2.2 (OSX)  
osXigen 2.1 (OSX)  
Romeo 0.9.0 (OSX)  
Spy 1.1b2 (ClS)  
Spy 1.1b2 (OSX)

### Design & Graphics

EasyPhoto 1.2.5 (Cbn)  
PICStation 1.3 (Cbn)  
PICStation 1.3 (OSX)  
SpirographX 1.2 (OSX)  
StereoGrabber 1.2 (ClS)  
StereoGrabber 1.2 (OSX)  
WebPics X 2.6.1 (OSX)

### Fun and Games

Asteroid Storm 1.2.1 (Cbn)  
Enigmo 1.3.1 (Cbn)  
MacXword 1.1.0 (OSX)  
Mike's Cards Lite 1.8.2 (OSX)  
Mike's Marbles 1.1.1 (OSX)

### Interface

AliasMenu X 3.0.2 (OSX)  
Classic Dockling 1.1 (OSX)  
Classic Spy 2.1.2 (OSX)  
Clipboard Sharing 1.1.2 (OSX)  
Dock Hide 1.2.8 (OSX)  
Duality 3.1 (OSX)  
Federation Screen Saver 0.1 (OSX)  
iClip 2.1 (OSX)  
Klingon Screen Saver 0.1 (OSX)  
Menu Extra Enabler 1.0 (OSX)  
Mighty Mouse 1.1 (OSX)  
MUMenu 1.2 (OSX)  
www.freemacfonts.com (OSX & ClS)

### Kitchen Sink

Computer Cuisine Deluxe 3.5 (OSX & ClS)  
FinKit 1.2.4 (ClS)  
FinKit X 1.5.1 (OSX)  
iCash X 1.4 (OSX)  
Idea Knot 0.3 (OSX)  
MConvert 4.5 (ClS)

MConvert X 4.5 (OSX)

### Multimedia

Slick Transitions & Effects Sampler 1.0 (OSX)  
Xinema 1.0.3 (OSX)

### Productivity

AlarmClock Pro 6.2.6 (Cbn)  
Fob 1.0.1 (OSX)  
Hog Bay Notebook 2.0b2 (OSX)  
iCalViewer 1.0.4 (OSX)  
iOrganize 4.4.6 (OSX)  
MP3 Alarm Clock X 2.2 (OSX)  
SBook5 5.05 (OSX)  
ScrapX 1.1.6 (OSX)

### Utilities

Bookmarksman 2.1 (Cbn)  
CD Session Burner 1.0.2 (OSX)  
Cee Pee You 1.1.1 (OSX)  
Cool Tools 1.0.1 (ClS)  
MacStumbler 0.6b (OSX)  
MacWasher 2.1 (ClS)  
PGPFreeware 8.0.2 (OSX)  
Platypus 1.0 (OSX)  
Print Window 2.1.1 (OSX)  
Security Services 1.04 (OSX)  
TextSpresso 2.2 (Cbn)  
UpdateRadar 4.0.5 (OSX)  
VideoCalc X 2.0 (OSX)  
Web Validator 1.4.1 (Cbn)  
Xbench 1.0 (OSX)  
XLoad 1.4.3 (OSX)  
XMonitor 1.9.3 (OSX)

## STOCK CONTENTS

### Graphics

GifBuilder 1.0 (ClS)  
Goldberg 2.3 (Cbn)  
Goldberg X 2.3 (OSX)  
GraphicConverter 4.1 (68K)  
GraphicConverter 4.7.1 (ClS) \*  
GraphicConverter X 4.7.1 (OSX) \*  
Jade 1.2 (ClS)

### Internet

AOL Instant Messenger 4.6.1131 (Cbn) \*  
Better Telnet 2.0b4 (ClS)  
Camino 0.7.0 (OSX)  
Eudora 6.0b24 (ClS) \*  
Eudora X 6.0b24 (OSX) \*  
Fetch 4.0.3  
iCab 2.9.1 (ClS)  
iCab X 2.9.1 (OSX)  
Interarchy 6.2 (Cbn) \*  
Internet Explorer 5.1.6 (ClS)  
Internet Explorer 5.2.3 (OSX) \*  
MacSSH 2.1fc3 (68K)

MacSSH 2.1fc3 (ClS)

Mozilla 1.2.1 (ClS)

Mozilla X 1.4rc3 (Cbn) \*

MT-NewsWatcher 3.1 (ClS)

MT-NewsWatcher X 3.3b1 (OSX)

Netscape Communicator? 7.0.2 (ClS)

Netscape Communicator? 7.0.2 (OSX)

Netscape MRJ Plugin 1.0b5 (ClS)

Netscape MRJ Plugin X 1.0.1 (OSX)

Niftytelnet SSH 1.1r3 (ClS)

NiftyTelnet 1.1 FAT (ClS)

OmniWeb 4.5b1 (OSX) \*

Opera 6.02 (Cbn) \*

Outlook Express 5.0.3 (ClS)

RealOne Player 9.0 (OSX)

RealPlayer 8 6.0 (ClS)

Windows Media Player 7.1.2 (ClS)

Windows Media Player X 7.1.3 (OSX)

### Others

BBEdit Lite 6.1.2 (ClS & Cbn)  
BBTidy 1.0b9  
DarkSide of the Mac 5.0.6 (ClS)  
Extension Overload 5.9.9 (ClS)  
MacTracker 2.0.3 (ClS) \*  
MacTracker X 2.0.3 (OSX) \*  
Mariner LE 3.1.4 (ClS)  
MP3 Rage 5.7 (Cbn) \*  
SoundApp 2.7.3 (68K)  
SoundApp 2.7.3 (ClS)  
SoundJam MP Free 2.5.3 (ClS)  
Tex-Edit Plus 4.1.3 (ClS)  
Tex-Edit Plus X 4.5.1b1 (OSX) \*  
textSOAP 3.2.2 (Cbn)

### Utilities

Adobe Reader 6.0 (OSX) \*  
Acrobat Reader 5.1 (Cbn)  
ADBProbe 1.0.3 (ClS)  
Aladdin DropStuff 6.0.1  
Aladdin Expander? 6.0.1  
Andrew's Disk Copy Scripts 2.1.1  
AntiWordService 1.0.1 (OSX)  
Default Folder 3.1.5 (ClS) \*  
Default Folder X 1.7.1 (OSX) \*  
FinderPop 1.9.2 (ClS)  
PopChar Lite 2.7.2 (ClS)  
PrintToPDF 2.4.4 (ClS)  
SCSIProbe 5.2 (ClS)  
ShrinkWrap? 2.1 (ClS)  
Sleeper 3.5 (ClS)  
Snitch 2.6.7b2 (ClS) \*  
TechTool Lite 3.0.4 (ClS)  
TinkerTool 2.32 (OSX)

\* New or updated since the previous CDOQ



## Shareware News September Demo ITEMS

Demo by Dave Aston



### MacStumbler 0.6b (OSX)

MacStumbler is a small utility I wrote to emulate the functionality of projects like netstumbler, BSD-airtools, and kismet. It's meant purely for educational or auditing purposes, although many people enjoy using these types of programs to check out how many networks are in their area, usually known as war driving.

**Requires OS X 10.0+. Free.**



### Mike's Cards Lite 1.8.2 (Cbn)

Mike's Cards Lite! 7 great card games, and it's 100% **FREE!**

Arcade Poker - Forty Thieves - Go Fish - Klondike - La Belle Lucie - Spider - The Towers

**Requires OS 7.6.1+, or OS X 10.0+. Free.**



### iClip 2.1 (OSX)

iClip is a utility that helps you get past the limitations of a single Clipboard. It allows you to quickly copy & paste and drag & drop various clippings to and from its multiple "clipping bins" so that you can easily access them in the applications you're using.

#### iClip features:

- Can be oriented either vertically or horizontally
- Adjustable clipping bin sizes
- Clippings can quickly be dragged & dropped from your applications onto iClip and back again
- Clippings can also be copied & pasted to and from iClip
- Is always readily accessible because it floats above all windows
- Can easily be collapsed or hidden

**Requires OS X 10.1+. \$20.**



### TextSpesso 2.2 (Cbn)

TextSpesso is an easy to use, professional level text filtering application. TextSpesso includes 200 filters and can handle a wide range of tasks, including:

- Cleaning up E-mails, Web pages, MIME text documents, and other text retrieved from the Internet.
- Preparing text for the Internet to insure that it is

readable regardless of transport method or end destination. TextSpesso can prepare Mac text, which may contain Internet incompatible special characters and formatting, for E-mail, Usenet, and message boards.

- Converting cross platform text files between Mac and PC with special character preservation.
- Preparing text documents for publishing in HTML on the World Wide Web.
- Preparing documents for print publishing.

TextSpesso can reformat text so that it looks good in print and obeys many of the common spacing and character rules of graphic design, saving publishers a great deal of time and money.

- Whatever you need. TextSpesso lets users create new filters using 7 different core filter types including pattern matching and MultiFilter.



### Menu Extra Enabler 1.0 (OSX)

Menu Extra Enabler is a haxie that enables the use of third-party Menu Extras (the things on the right side of the menu bar, such as Cee Pee You, Spy and many others) to run on a future release of Mac OS X. MacOS X 10.2 introduces a block that prevents third party Menu Extras from loading. This haxie allows you to use all of them again on Jaguar.

**Requires OS X 10.2+. Free.**



### Classic Spy 2.1.2 (OSX)

2.1 is needed for 10.1; 2.1.2 for Jaguar. Both included, explained in "Read me first". There are issues in 10.2! It requires Haxie "Menu Extra Enabler", because Jaguar prevents installation of third-party menubar items.

Classic Spy installs a status bar icon, by a single glance at which you can tell whether the Classic Environment is running or not. It consumes little to no resources, so your Mac won't notice it is there.

#### Features:

- Start/stop Classic directly from the system menu bar;
- Open System Preferences for Classic.
- Force Classic to quit if it freezes.
- No CPU usage.
- Source code included.

**Requires OS X 10.1+. Free.**



### Cee Pee You 1.1.1 (OSX)

Cee Pee You is a Menu Extra that displays CPU(s) load in your menu bar and, optionally, on Griffin Technology PowerMate. The load averages are updated every second. Simple as that!

**Requires OS X 10.1+. Free.**



**MUMenu 1.2 (OSX)**

MUMenu is a Menu Extra that will check periodically for daily Mac OS X software updates at MacUpdate. You'll be able to browse small descriptions of the updated products, go to More Info pages, and download them. Highlighted updates will be marked with a minus mark next to its name. When a new update is posted, MUMenu icon in the menu bar will change color. Last but not least, MUMenu, as well as all other of MacUpdate membership services, is completely free.

**Requires OS X 10.0+. Free.**



**Federation Screen Saver 1.0 (OSX)**

Federation Screen Saver is a Mac OS X screen saver featuring a 360 degree rotating logo of the United Federation of Planets from Star Trek The Next Generation.

**Requires OS X 10.1+. Free.**

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**MACHO MAC:**

**THE NEW G5 UNVEILED (Part 2)**

*by Fred Balin © July 6, 2003 MacResolutions*

The G5 chip is based on one that IBM uses to run its highest performing supercomputers. Describing the chip's fabrication and physical specifications moved Steve Jobs to tones of reverential awe. Why? Because IBM's \$3 billion dollar fabrication plant in Fishkill, New York makes a G5 microprocessor with the the following characteristics:

58 million transistors. ("I don't know how they count them.") with transistors 130 nanometers wide, connected by 400 meters of copper wire less than 1/800th the diameter of a human hair on a chip 118 square millimeters that is etched in groups onto 12-inch wafers all untouched by human hands in a robot controlled factory.

The new G5 microprocessor runs at speeds of up to 2 GigaHertz (GHz), which is almost a one-third increase over the fastest G4 chip running at 1.42GHz. IBM expects to release chips running at 3 GHz within a year. In addition to the speed boost, the processor is touted as the world's first 64 bit desktop processor. Both G4s and the fastest PCs use 32-bit processors. The major short-term benefit of the 64-bit innovation is an application performance boost through minor revisions ("recompiling"). The new processor also enables the use of up to 8 GB of memory which only a small but significant group

of users will require. In the long term, 64 bit processing may set the stage for a new level of applications.

The 64-bit architecture also supports 32-bit applications with no degradation in performance. In other words, all your current PowerMac G4 programs running under Jaguar (Mac OS X v 10.2) are supposed to work just fine in a G5. In addition to the faster and wider processor, information can be fed into the G5 chip at a much faster rate via a system bus that runs at half the processor speed, e.g., 1 GHz on the 2 GHz processor. This is 6 to 7 times faster than on the G4.

However Apple used other tricks in G4 systems to compensate, including a large and fast (Level 3) memory cache to store data close to the processor, and a shorter and more efficient pipeline to feed data instructions into the processor. This was the crux of Apple's MegaHertz Myth campaign. With the G5, Apple moves to more of a PC style processor with a longer pipeline, no Level 3 cache, and a much faster bus. In terms of microprocessors, the Apples and oranges are now more alike.

Also, on a dual processor G5, there is a separate hi-speed bus for each processor. The dual G4s shared the same bus. In addition, the G5 microprocessor maintains the G4's Velocity Engine, a speed feature PCs do not have.

So, in summary, the G5 is a faster and wide processor. It works with a greatly accelerated system bus rather than a Level 3 memory cache. It employs a longer instruction pipeline composed of less complex instructions, and it maintains the special advantages of the Velocity Engine.

Directing the G5 is a new system controller that Apple developed and is fabricated in the same IBM plant as the G5 microprocessor. It is designed to allow direct communication between subsystem components avoiding bottlenecks. Other components of the G5 logic board, support new, updated, and familiar technologies on the Mac.

The G5 employs a new hard drive interface, Serial ATA, which utilizes hard drives of the same name. Serial ATA provides faster data transfer than Parallel ATA found on G4s. The G5 can house a second Serial ATA drive. Each Serial ATA drive can hold up to 250 GB for a grand total of up 500 GB of internal storage. Each drive sends data over a separate bus, alleviating a potential bottleneck with pairs of Parallel ATA drives, which shared the same data path.

The Advanced Graphics Processing (AGP) Slot which holds your video card has been increased in speed from 4x to 8x and supports faster and more sophisticated cards.

Expansion slots (for SCSI, video and other cards) can take advantage of the faster PCI-X architecture. Many, but not all, older PCI cards will work in these slots. (The older, PCI expansion technology is still found on the low-end of the three G5 models.)

*continued on page 6*

Each of the three new G5s has a 4x SuperDrive, same as on the latest SuperDrive-equipped G4s.

Audiophiles and sound editors will be pleased to note the inclusion of in and out Sony/Philips Digital Interfaces (S/PDIF) which allows noise-free optical digital audio connections to decks, receivers, and 5.1 surround sound systems.

The new Macs, also ship with latest version of USB, 2.0. These ports are backward compatible to the older, slower version 1.1. Version 2 exponentially increases bandwidth potential. Of course, your device has to support USB 2 and be capable of utilizing the faster bandwidth to make a difference.

Until now, Apple has avoided upgrading USB in preference toward FireWire for hi-speed connections. While USB 2.0 rivals the original Firewire 400 speeds found on all Macs of the past few years, the new Firewire 800 doubles Firewire's effective bandwidth. In any case, the new G5s sport three of the newer, USB 2 ports and two USB 1.1 ports. They also contain two FireWire 400 ports and one of the faster FireWire 800 ports, also found on Mac OS X only booting PowerMacs G4s.

The PowerMac G5 can hold up to a whopping 8 GB of RAM in the top two machines and up to 4 GB of RAM in the entry model. RAM modules must be installed in pairs.

There's a new case design for the G5. It's made of aluminum. While most of the ports are on the back, three are conveniently placed on the front, including headphones, USB 2 and Firewire 400.

To add or replace components, you remove the entire side of the G5 enclosure and a plastic air deflector within. Then you have easy access to the innards. To deal with heat from the super-charged G5s, a new cooling system was designed that includes the vented case design, air deflector, and nine, yes nine fans. Yet, Apple's claim is that this machine is twice as quiet as the latest G4. Given the flack Apple experienced with one recent G4 model, derisively termed "the leafblower," it is likely that they have studied the noise issue carefully.

The G5 comes in three basic flavors: 1.6 GHz single processor, 1.8 GHz single processor, and Apple's proclaimed PC heavyweight champion, 2 GHz dual processor. Current base pricing, is \$2,000, \$2,400, and \$3,000 respectively.

Steve Jobs highlighted the aggressive pricing and followed up with comparable rhetoric. After noting that the fastest Dell is priced at over \$4,000, he proclaimed: "From now on, if anyone tells you that Apple's hi-end machines are more expensive than PCs, you can tell them where to look." So should you buy a new super-fast G5?

If you like to be the first in the neighborhood with new technologies, or if you are primarily a PC junkie and

have been thinking about the Mac and OS X, go for it. Your time is now. I am a more cautious soul, and prefer choices and to hear from real-world end users. Sometimes the former is not possible as when Apple kills old models and has managed inventory well.

In this case, Apple has hedged its bets, or maintained "alternate" price points, depending on your point of view. Under the G5 announcement radar (and discussed in our last newsletter), Apple introduced two new general classes of PowerMac G4 (1.25 single and 1.25 dual GHz machines), which are significantly less expensive than G5s or the G4s of a few weeks ago and that boot into both OS 9 as well as OS X. (The G5s are Mac OS X only machines.)

So unless you are working in very hi-end digital video, audio production, scientific analysis, game development, or image rendering, or crave to be on the bleeding edge, I would advise waiting. If you need a new tower Mac, get one of the G4s. They are tried and true and will serve you well. (Contact us for a needs analysis regarding your specific implementation).

But Apple's future clearly rides with IBM and the G5 processor and architecture. Does it represent the long-awaited dream of Steve Jobs, for parity in performance and price with hi-end PC desktops? If this system performs in the real world as well as it preens on the Apple stage, it could mark the beginning of a new era of Macintosh acceptance within the mainstream PC world. In any event, it's going to be fun.

*All the best to you; Fred Balin*

### **MEMBERSHIP UPDATE**

Club dues is now \$45/year per family; and, our present policy encourages you to bring a spouse or other family member to enjoy the meetings.

Note that the next meeting will be on 8 September, one week later than usual. While the best way to renew your membership would be to attend a meeting, you may also send a renewal to

**SMUG at P.O. Box 20132, Stanford, PA 94309**

If you do choose to renew AND do it via regular mail, please print out & complete the attached "data corrector" form to make sure our records are complete w/r your email and regular addresses!

**Regards, Scott**  
**Scott T. Spencer** aka [stspencer@pobox.com](mailto:stspencer@pobox.com)  
**SMUG Membership Assistant**

## september 2003

Su	Mo	Tu	We	Th	Fr	Sa
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

## october 2003

Su	Mo	Tu	We	Th	Fr	Sa
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

## November 2003

Su	Mo	Tu	We	Th	Fr	Sa
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

### Monday, September 8

#### General Meeting:

**Panofsky Auditorium**, Stanford Linear Accelerator Center (SLAC),  
2575 Sand Hill Road, Menlo Park.

#### Meeting:

*Begins at 6:30pm. See page 2 for details*

**Shareware Team meeting** at Owen Saxton's house,  
1442 San Marcos Circle, Mt. View.  
Meeting starts at 7:15 pm.

*(Ask a team member for the correct date for this month).*

### Tuesday, September 16

Board of Directors meets at 7:00 pm  
Cafe La Dolce Vita, 299 California Ave. Palo Alto.

### Friday, September 19

DEADLINE for Newsletter articles and Calendar items to be submitted by email to [bleiler@pa-smug.com](mailto:bleiler@pa-smug.com)

*Note: The September meeting is on 8th because of Labor day*

We thought the above calendars would be helpful for those people who don't have E-mail. This is the projection for the upcoming meeting dates.

#### Contributions:

Contributions to SMUG News are always welcome, preferably on disk or via e-mail in a file format readable by QuarkXPress. Files can also be uploaded to the Newsletter Coordinator Lorrie Bleiler at [bleiler@pa-smug.com](mailto:bleiler@pa-smug.com)

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### --- IMPORTANT READ-ME ---

## Security and You

To pass through the security gate on **September 8** you will need:

- **To be on our list of members**  
If your membership has lapsed, send me an email by Saturday, **September 6**
- [aquaman47@mac.com](mailto:aquaman47@mac.com), to tell me you plan to attend
- **(Of course, err, um, don't forget to pay your dues at the meeting)**

**AND !!!**

***Be prepared to show a photo ID at the gate.***

All guests are welcome as always, but you or they must email me by **September 6** so they can be on the list of attendees to be submitted to SLAC security.

Thanks for your cooperation.

*-Frank Smith*

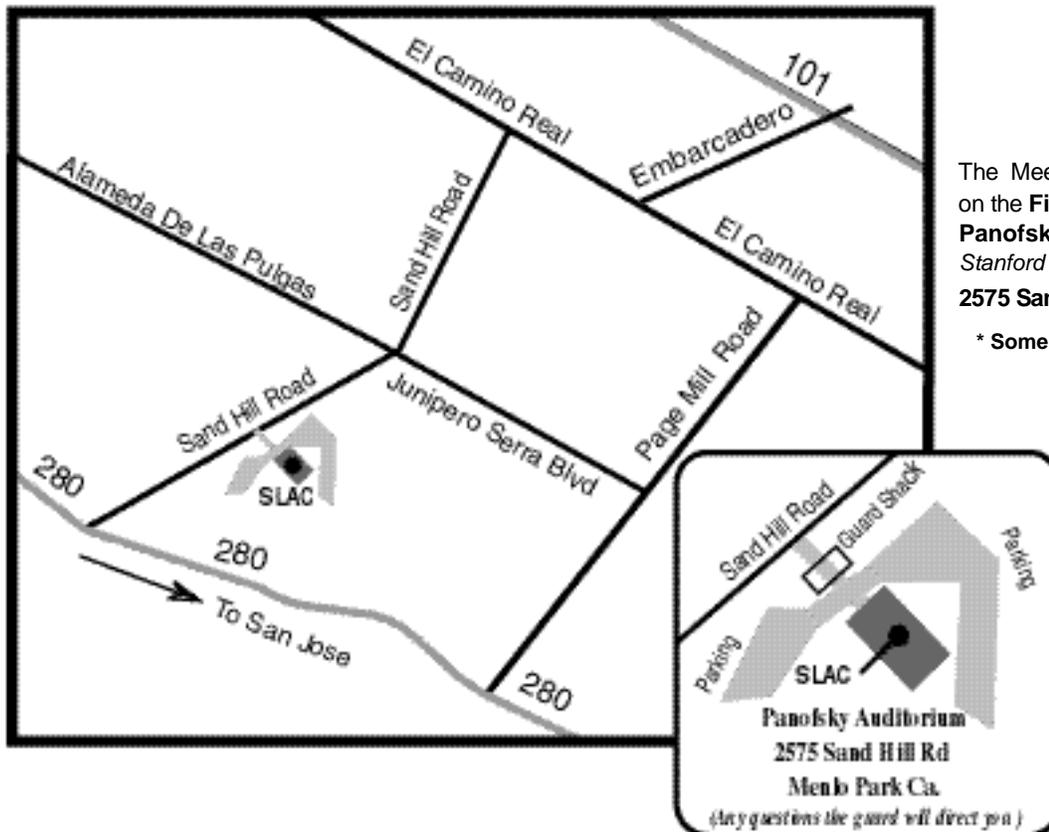
# SMUG

STANFORD/PALO ALTO MACINTOSH USER GROUP

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(650) 286-7539  
<http://www.pa-smug.org>

Next Meeting **Monday September 8, 2003**  
**in Panofsky Auditorium**

**Want to Save those oldies but Goodies!**  
**Don't Miss This Meeting**  
Mark Calice of Ardenwood Sound



The Meetings are generally held on the **First Monday\*** of the Month **Panofsky Auditorium**, **Stanford Linear Accelerator (SLAC)** **2575 Sand Hill Road, Menlo Park**

\* Some exceptions on holidays