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THE JOURNAL OF THE HOUSTON AREA APPLE USERS GROUP

SEPTEMBER 2001

Apple Barrel



Apple • Macintosh • iMac
PowerBook • iBook & more

Members helping members since 1978

Digital Day

Demonstrate your digital camera or come see how they work at this multi-part special event



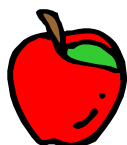
Our "Digital Still Camera Special" will start at 10:00 AM at the general meeting on Sept. 15 with a special SIG dedicated to demonstrations by members of their digital cameras. Members who own digital cameras are encouraged to bring them with samples of their work. Members who are considering the purchase of a digital camera can hear why others made the choices they did. We can view your digital photo samples if you "burn" them onto a CD or bring them on a Zip disk *with* your USB or FireWire Zip drive.

The Digital Still Camera Special continues at 1:45 PM in the Jamail Conference room, assuming attendees want to meet later to further discuss these cameras.

Digital *movie* cameras will be featured in the Digital Whatever SIG

at 1:45 PM. Topics to be covered include what to look for, how to select one, and discussion by people in the club already using them. This is a follow up to making movies using iMovies that the SIG covered last month. It will be conducted by Patty Winkler, Lyda McGhee and Joe Kudrna. This can be opened since nothing follows in that room.

OTHER SIG NEWS: Please note that Mobile Computing will meet CONTINUED ON PAGE 3



Kfest keeps enthusiasm for Apple II alive

BY BRUCE R. BAKER
HAAUG MEMBER

From July 25 to July 29, more than 40 fanatical Apple II enthusiasts came together in Kansas City for the annual salute to the machine that put Apple Computer, Inc. on the map. This small convention is held on the campus of private Avila College in suburban Kansas City.

While most of us still have actual machines (a few don't anymore) almost everyone is doing a lot of Apple II computing on emulators. Most are using "Bernie to the Rescue" to emulate an Apple IIGs on a Macintosh. There were airport bases set up in the dorm and several people had G4's with airports accessing the Internet.

This is my fifth "Kfest" as it is affectionately called, though I have not been there

consecutively. It seems Kfest is always scheduled at the same time as the HAAUG Swap Meet, and I have to choose which one I want to attend. This is the 13th Annual Kansasfest, all held at Avila College. Originally it was a developers' conference and had over 100 attendees. It still has the feel of a developers' conference as many of those who attend are still working to keep the Apple II alive and as up to date as possible. Many people point at the date of Kfest to reveal new Apple II hardware and software.

Kfest almost died a few times. But for at least the last two years, Intrec has made a major commitment to underwriting the meeting. It seems that—with Intrec's backing—it will be held as long as Apple II's still have adherents. Intrec, led by Jerry Cline, is the maker of Proterm. Proterm was origi-

nally for the Apple II, but now has a Macintosh version. It is an easy-to-use telecom and telnet application. Proterm-A2 and AppleWorks are the too most widely used programs in the Apple II world.

I see a lot of old faces as I drive into the college on Wednesday afternoon of the Kfest. Finding a way to avoid the Kansas toll roads is always a challenge, but once I get into KC my car quickly gets oriented and drives like a native right to the dormitory. This year I got a single room as it costs little more. So I brought a lot of stuff, some to show off and some to maybe sell. Unfortunately it turns out my best stuff got left in my haste to pack the car. Cindy Adams, aka "The Big Cheese," has retired this year as room scheduler. She looks very relaxed all

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Apple Barrel is a monthly publication of the Houston Area Apple Users' Group, P.O. Box 570957, Houston, Texas 77257-0957.

Apple Barrel's editors have a policy to protect the creative rights of authors. The Editors acknowledge that authors' works are copyrighted and intend to honor those copyrights by: 1) this statement of policy, 2) providing, when considered significant, copies of edited text to the author for review prior to publication, 3) seeking permission to reprint previously published pieces from the author whenever possible, and 4) printing acknowledgment of reprints used.

If you are interested in joining HAAUG, please call the HAAUG Hotline at (713) 522-2179 or sign up via our web site <http://www.haaug.org>. Annual membership is \$45 for new members, \$40 for renewing members, \$20 for student members and \$20 for associate members (out-of-state members who receive the Apple Barrel through e-mail only). The Hotline is also the Mentor line if you need help.

Guests are welcome to attend one or two meetings to get acquainted with HAAUG, but participation in certain presentations and activities may be limited.

HAAUG is an independent support group of Apple product users and is not affiliated with Apple Computer, Inc. The following are trademarks of Apple Computer, Inc., Apple, Apple II, Apple IIGS, Macintosh, iMac, iBook, PowerBook, ImageWriter, LaserWriter and the Apple Logo. All other brand names mentioned are registered trademarks or trademarks of their respective holders, and are hereby acknowledged.

HAAUG wishes to thank HAL-PC for providing HAAUG with Internet service.

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APPLE BARREL PUBLISHING

The Apple Barrel was produced by a committee including Elizabeth English, Manley Mandel and Janet Marks, led by George Sroka on various Macs running PageMaker, among other things. April Enos designed the logo in the masthead.

MAC AND APPLE SIGS WANTED

Volunteers who have ideas for SIGs to run, please contact David Scheuer at (713) 464-1228 or send e-mail to david_scheuer@haaug.org.

ARTICLES NEEDED - ALL FLAVORS

Send to Apple Barrel Drop on HAAUG Heaven or e-mail to apple_barrel_drop@haaug.org.

MINUTES

BOARD OF DIRECTORS MEETING • AUGUST 7, 2001

Attending: Mike Lawshae, Rex Covington, Randy Herzstein, Elizabeth English, David Crook, George Sroka, Mort butler, Joe Fournet, Howard Fitter, Mike Epstein

Announcements: There not being a quorum, the meeting would proceed with any vote-able issues put on the table until next Board meeting.

Adobe is scheduled presenter for August meeting and will feature Acrobat 5.

Corel may be here in September.

Rex mentioned his recent trek to Dallas to take in the sights-n-sounds of the new Apple Store. He indicated there might be one opening sometime in Houston.

It was noted that the July "Swap Meet," a.k.a. "Tabletop Computer Showcase" was quite successful. There were no financial figures available yet, though several new members were signed onboard.

The Apple Barrel garnered second place at the recent MacWorld Expo in New York. It was competing in the "zero to 12 page" newsletter category.

Committee Reports:

Volunteer Coordinator—David Crook is to bring promotional materials to various retail outlets, solicit volunteers for Barrel Ad Mgr., Mentor, SIG Coordinator and generally hunt for new blood.

Publicity—Mike Lawshae is looking into MacPresslist.com for sending news releases to all Mac-related publications. Cost for the first year is free; thereafter, five releases per year are free, then \$100 per release. A special release is planned on the Apple Barrel's second place showing at MacWorld in New York.

Treasurer—Betty reports a net loss of \$3,313.59 for period Jan. 2001 through July 2001; however, this figure does not reflect deposits from July.

Membership—Reports 13 new members coming onboard in July. Thus far, a majority of members prefer email delivery of the Apple Barrel, with an even greater majority having accounts on HAAUG Heaven. Consideration is being given to sending an invitation to past members for rejoining.

Librarian—New Update CD will be available in October.

HAAUG Heaven—Randy reports everything is working fine.

Internet—No activity; however, Jeff will be contacted about the status of moving forward on relocation of HAAUGNET.

Vision—Concentrate on special projects like brochure, business cards, etc.

Old Business: None

New Business: SPECIAL ANNOUNCEMENT ONLY due to lack of quorum—Strictly Business Expo in October has approached HAAUG about a free booth if Group gives two presentations. Part of the package is to give out our mailing list for a one-time use.

A message will be posted in Club Business to conduct an electronic vote; however, consensus tonight is favorable for participation.

There being no other business to bring before the illustrious group this evening, the meeting adjourned at 8:10 PM.

Submitted by (another) Acting Secretary, Joe Fournet
PS . . . I miss Lyda!

Welcome new, renewing members

Jeff Buck
Bob Bush
Florine Carr
Arvin Conrad
Mark Dobbs
Towson Ellis
Frederick Garcia
W Fenton Guinee
Charles Hansen
Weston Holmes
Gotthard Janson III
Leela Kasi
Michael Kinsella
Kim Martin

Joseph Muscara
Virginia Ott
Nancy Parker
Jeffrey Ragsdale
Michael Ruland
Al Schubert
Gem Smith
George Sroka
Dunham Swift
Joseph Sybille
Patricia Tiller
David Trevas
Tom Turner
Anna Williams

Volunteers needed to staff HAAUG booth at Strictly Business Expo Oct. 10-11

HAAUG members who would like to volunteer to staff HAAUG's booth at the Strictly Business Solutions Expo should contact Rex Covington at 281-300-4788 or through e-mail at rex@covington.cc.

The Strictly Business Expo will be held from 10:00 AM to 4:00 PM Oct. 10 & 11 in the George R. Brown Convention Center. For more information on the Expo, check out the web site at: http://www.strictlybusinessexpo.com/strictlybusiness/houston/main_houston.po

Save 60% on web design software with user group offer through Sept. 16

SoftPress is offering user group members an extremely time-limited 60% discount on Freeway 3.1, an integrated web page design package. Freeway is touted as "a complete solution for producing professional-looking Web sites."

User group members can purchase a full boxed copy of Freeway 3.1 with manuals for \$99.60 plus shipping and taxes OR download it for just \$70 plus tax.

Any current member of a recognized Macintosh User Group qualifies by telephoning SoftPress in the United Kingdom or by e-mailing a request for a call-back during normal working hours in the UK. SoftPress requires proof of your user group status (a valid membership number or photocopy of correspondence will do).

This special offer runs through Sept. 16, so act quickly. Call SoftPress at +44 1993 882588 or email a callback message to: sales@softpress.com or fax +44 1993 883970. This special offer is NOT available through the Softpress web site.

REMEMBER: The General Meeting is on Sept. 15

DIGITAL CAMERAS

CONTINUED FROM PAGE 1

at 12:30 PM to allow the SIG leader to be present at the Digital Whatever movie camera discussion.

This month, Mobile Computing will cover the latest consumer electronics, including incredible cell phones and what to expect in future American cell phones. (See related article on page 5.)

Cocoa programming will have a preliminary meeting at 1:45 PM in the Anteroom to the Jamail Conference room. SIG leader will be David Trevas.

The Stock Market SIG won't meet. Its members will be involved in the digital stuff. And we're going to have the "Cocoa" meeting in there this time.

ClarisWorks won't meet. We need the room for the "Digital Camera Special."

— SIG Leader David Scheuer

Internet offers many sources for graphics

<http://www.freefoto.com>

Either of these two sources can provide hundreds of photographs of just about anything you can think of: landscapes, seascapes, castles, food, sunsets, animals, children, etc.

<http://www.snap-shot.com>

<http://www.thebigfree.com>

More free stuff than you can imagine!

<http://www.archnet.uconn.edu>

Archaeology Net at the University of Connecticut; here you can find various pictures of archaeological artifacts such as pottery.

<http://www.louvre.fr/louvrea.htm>

This is the official site for the Louvre Museum. Many pictures are available of paintings, antiques, pottery and ceramics.

<http://www.macdesktops.com>

Many pictures available in various resolutions.

<http://www.resexcellence.com>

Check back frequently for updates.

<http://www.arttoday.com>

Over 3 million graphics available. For as little as \$29 a year, you can download and use as many graphics as you need (like the "digital camera" graphic on the front page of this *Apple Barrel*).

<http://www.aracnet.com/~kaufman/freedtp.html/>

Charles Kaufman's Free Desktop Patterns and Wallpaper; check back frequently for updates.

<http://www.lassenart.com>

The online photo gallery of Christian Riese, who is known around the world as the premier marine artist of our time.

Many of the graphics you download from the Web may be .BMP (Windows) graphics. They can be converted to MAC files (PICT, JPEG, TIFF, etc.) using GraphicConverter.

If there are no instructions for MAC downloads, place the cursor on the picture and hold down the mouse button. A menu will appear that will allow you to either download or save the graphic.

Many types of graphics and clip art are available. For more choices, go to <http://www.dogpile.com> and search for free graphics, free photographs, clip art, etc. By the way, <http://www.dogpile.com> is an excellent search engine which combines searches from several search engines including <http://www.goto.com> and <http://www.yahoo.com>. I use it frequently and have found that I can locate things with <http://www.dogpile.com> that I cannot locate with other search engines.

—Contributed by Lyda McGhee, co-leader of the "Digital Whatever" Graphics SIG.

KFEST BRINGS APPLE II USERS TOGETHER

CONTINUED FROM PAGE 1

week. The new “Grand Gouda,” Steve Gozdziewski, has given me a roommate, but he quickly recovers and a single is found for me.

I brought a dolly and it takes four loads to get my stuff up to the room. Then I spent a hour setting up my computer and putting my boxes in order. This year I remembered to bring a printer. I have an Apple IIgs, but no modern notebook. Then I have time to walk around and see some old buddies. I find out that no one will loan me a rare Apple II Ethernet card known as “LANceGS.” I’m not surprised, but a little disappointed. They are kind of expensive and a bit flaky. So I cannot get help with the TCP/IP connection problems on my GS.

Many people have iBooks. The Avila dorms provide Ethernet connections straight to the Internet. Each room has a phone jack for direct dial-up and Airport base stations have been set up on the dorm floor. Many iBooks are equipped with the wireless Airport connections. People sit in the center lounge, reading and writing email, browsing the net, and updating web sites. But with my Apple IIgs, I am cut off from the Internet in the midst of all this mass of connectivity. Next year, I vow to have a notebook computer.

There is a “Kfestcam” set up in the lounge. One can see this streaming image at <http://www.a2central.com>. They have video and audio.

Kfest is really one big party. Oh, there are five daily information sessions on Thursday and Friday, and quite a few product announcements on Saturday morning, but evenings are continuous visiting, sharing, and drinking (soft and hard) drinks. Meals are times to find out how people have been doing over the year. We find out about the kids, while some even argue politics and religion.

This year, high tech hardware to assist the sessions has improved greatly. Obviously a lot of work and money has been invested. The sessions are projected on the wall with a very fancy system. All sessions are recorded and projected to the

Internet by the “Kfestcam” set up in the lounge. Speakers are wearing a clip on microphone. Most speakers are demonstrating the Apple II with their iBooks using an emulator called “Bernie-to-the-Rescue” or “Bernie” for short. Bernie is a way to emulate an Apple IIgs. It can use most of the Macintosh ports in emulation like it was an Apple II. One session was done with a Windows notebook using an emulator called “KEGS.” There was at least one session, mine, that was done with an original Apple computer.

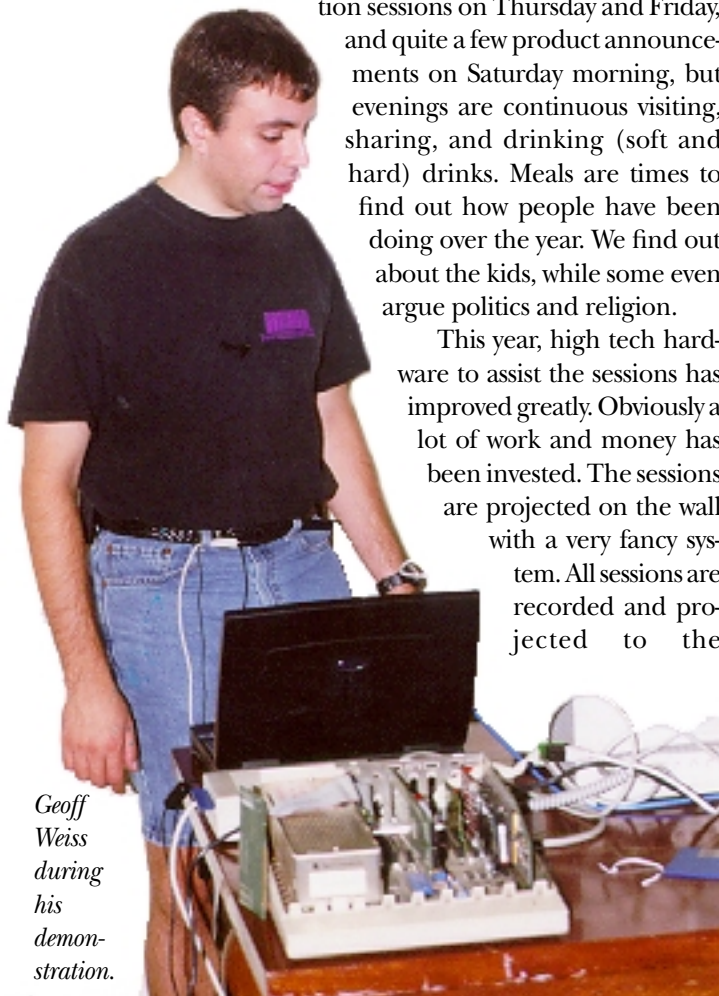
Many traditions add to the party atmosphere. There is a person “roasted” on Friday night, after a banquet of course. There is a four-day contest to throw together a working program on the Apple, called Hackfest. Late one night we play a silly game called Bite the Bag. (Photos at <http://www.hal-pc.org/~bbaker/kfest2001.html>) This game goes well with a few cold ones. On another night we have a GSshisen contest, a game that is like Shanghai or Concentration. The final three players had their games projected on the lounge wall to a rapt audience and broadcast on the Internet.

Saturday night, we caravan to the original K.C. Masterpiece restaurant to sample their ample barbecue plates and wide variety of beers and ales. Even though there was concern that it would not happen this year, there was a trek to Sean Fahey’s house, about 15 miles away to take whatever he has been able to scrounge during the past 12 months. Sean told me how little he had found this last year so I didn’t go, preferring to watch TV. But I was wrong. Tony Diaz found two Apple III’s and proceeded to get one running. He left it in the lounge running different software that he had found with it. There were sound cards and some software. (No I didn’t really NEED any of it.)

All the sessions were good. Most were oriented around the Internet as you might imagine. We saw a demo of the LANceGS Ethernet card. It took three cards, though, to find one completely working. But Geoff Weiss finally got online with it. We saw a demo of Spectrum, a “gs only” telecom program that is very well supported. It works with the LANceGS card and the TCP/IP socket program, Marinetti. We saw a demo of the upgrade of www.A2central.com, now only a telnet and ftp site, which will soon—as <http://www.syndicomm.com>—be accessible from the web. David Miller was writing code overnight more than once getting this demo ready. Always a high point, Tony Diaz showed us some rare prototypes and cards he has found since last year.

A2 Central led by Eric Shepherd and David Miller was at the center of much of the change announced at Kfest this year. Shepherd gave the Keynote Address Wednesday night where he pleaded, (or demanded), that we all pitch in more during the year to keep the Apple II community moving. He was involved with the Syndicomm demo. He also announced that several of the companies still supporting the Apple are now working under his banner. The last active Apple II magazine, “Juiced-GS,” is now going to be associated with Syndicomm, so it seems Max Jones will be sharing more of the responsibility with Ryan Suenaga.

Computing has come a long way since the Apple II. But those of you who were there for bootable floppy disks (often write protected), you may remember with fondness certain programs. It is possible to play those old games or use AppleWorks with emulators. There are several emulators for the Macintosh and disk images of many old programs are available. Check it out.



Geoff Weiss during his demonstration.

Report from Japan: Apple, beware!

BY JOE KUDRNA
HAAUG MEMBER & SIG LEADER

Japan is *the* place to find every conceivable electronic gadget and gizmo, often at substantially less than in the US. This home of the Tamagotchi (translated: Egg-friend) became that way because electronic goods were in big demand in the USA. Japan also enjoyed the fruits of its labor, resulting in 35 years of sustained growth until the bubble burst in 1991. Despite the bad economy, Japan's spirit of innovation is strong.

If you think the US is losing the war of computers, America has completely lost the war for cell phones. The best US phone, Motorola's (used by Sprint), is nearly three full years behind the latest in Japan.

The top-of-the-line Japanese phone has at least a 16 bit, 1.6 inch color screen with an estimated 160x200 resolution. This enables users to see color pictures taken by the *built in* cameras, or pictures taken by a plug-in camera attachment to the phone. What else? A 16-bit sound system with WAVE table, so they sound as good as any desktop or concert for that matter!

All support a standard connector on the bottom, and a large variety of accessories are available. Some have *two* LCD screens enhanced with changing color illumination, as if one was not good enough. They have full e-mail support and Internet access using a special "iMode" system that features pages specially designed for the small screens of the phones. It is stupid to try squeezing full-size web pages into tiny screens, so why do American companies insist on it? In Japan, iMode is rivalling traditional computers for Internet access. Apple must support iMode aggressively in Japan, or loose potential customers.

By far the largest mobile provider is NTT DoCoMo, NTT being the Japanese version of AT&T (Japanese call themselves Nipponese, thus the "N" in NTT). DoCoMo stands for "Do Communications over the Mobile network." That simple phrase and acronym has tremendous commercial presence. It's *everywhere*.

Competition exists in the form of "Au"

and a few others. Phones are predominately made by NTT DoCoMo, and most major makers, including Sony. Any foreign makes? Compared to what the Japanese make, *not a chance*. I still laugh at Motorola complaining about being "locked out" of Japan. Hey, Motorola, *make better phones!*

OH, speaking of better phones, how good are they? That top-of-the-line phone I mentioned is smaller than Nokia's tiny 8xxx series. Come to my SIG at HAAUG and see!

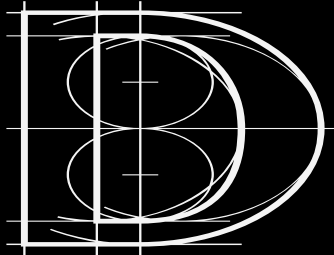
The cause of this explosion in phone technology is due to a simple fact: most Japanese take a 20-minute to two-hour train ride to work. That is a *lot* of idle time sitting on a train, and a reason why Tamagotchi was so popular in the mid-90's. But that same sociability that made Tamagotchi popular is better spent with friends, and the ease of communications and entertainment across a mobile network is the perfect time user.

Massive networked games are coming to phones!

Wireless access for computers is also incredibly cheap, with a CompactFlash-sized radio modem available for a paltry \$20, and *wireless* monthly service for less than AOL costs in America.

Last July, Bill Gates took a trip to Tokyo and went by train. He was amazed and could not understand why people were using the tiny keypad to send text message to each other—at the rate of 6 letters per second, no less. He wondered why people didn't use keyboard attachments (they do exist, by the way), or for that matter, PDAs. The reason: their simplicity, size and ease of use—something Gates has a hard time understanding. *Steve Jobs should pay close attention* to this, because text messaging has exploded across Asia, and is rapidly becoming the rage in the US. It is a foregone conclusion that cell phones will replace PDAs and, in some part, computers for digital access.

Part 1



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Volunteers needed to staff HAAUG booth at Strictly Business Expo Oct. 10-11

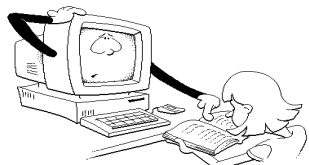
HAAUG members who would like to volunteer to staff HAAUG's booth at the Strictly Business Solutions Expo should contact Rex Covington at 281-300-4788 or e-mail at rex@covington.cc. The Expo will be held from 10:00 AM to 4:00 PM Oct. 10 & 11 in the George R. Brown Convention Center.

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Thanks, Peachpit Press

Peachpit Press donates books for raffle at our monthly meetings. To thank them for their generosity, visit <http://www.peachpit.com/>. User group members automatically receive a 20% discount when ordering up to 10 titles at a time. Individual user group members should call Peachpit's customer service department at 800-283-9444 and mention the 20% OFF user group discount.

CLASSIFIED AD: FOR SALE

- (1) Centris 610 w/accelerator card. System 7.1. TImicroLaser printer, 300 dpi; 36K modem; Best offer.
- (2) New in box!: NEC 22-inch monitor (FP1350X: flat panel, full body size): \$750
- (3) StarMax 4000MT200 w/a G3-300 upgrade card, 112 megs RAM, 2.1GB HD, lots of software. Optiquess 20-inch (18 viewable) monitor, and a Radius (.31 dot pitch) vintage 21-inch monitor. Make me an offer.

I have been using both monitors on this computer with contiguous screen real estate. We are moving, our house is not completed, so we are going into an extended hotel stay. I must downsize. Also, we need the money for the new house.

Dan Shipman: Cell 281-543-2769 or e-mail: Shipman@ev1.net

SIG Schedule

SEPT. 15, 2001

updated Sept. 4, 2001

McMurtry Auditorium	Jensen Conference Room	Jamail Conference Room	Anteroom to Jamail Conference
<p>9:00 HTML Bob Lacey Bob Lacey will continue with HTML in a shortened one-hour format as the group indicates its preferences.</p>	<p>SPREADSHEETS Joe Muscara Have a question about how to do something with a spreadsheet? Drop on by and we'll help you figure it out. In the meantime, just don't be surprised if the discussion roams to the latest Macs, what's in the new OS, what's new for the Mac, or anything else remotely Mac related.</p>	<p>MAC 101 Ken Martinez Prerequisite, owning a Mac or Mac clone: This one hour SIG is for everyone with Macintosh hardware questions, beginners on up. Join us with your questions and comments. This SIG is general although hardware oriented, Mac Fundamentals leans more toward system software.</p>	
<p>10:00 OS X Mort Butler This month we will cover two Apple "OS-X instruction" PDFs with Q&A, and Drive 10 by Micromat.</p>	<p>DIGITAL CAMERA SHOW AND TELL Joe Muscara This will be a show-and-tell type of SIG. Thinking of buying a camera? Come see what others bought and why. Got a digital camera? Bring your digital camera and some pictures.</p> 	<p>MAC FUNDAMENTALS Jonathan Magnus A beginner's SIG that will answer beginner and intermediate questions. The operating system ins and outs, the built-ins and the add-ons, tuning it and keeping it happy. This general SIG is mainly software oriented.</p>	
<p>11:15 MAIN PRESENTATION: QuicKeys The main presentation features the dynamic duo of Jeff Davis and Rex Covington demonstrating QuicKeys. Tickets for drawings for giveaways, if any, will be given out at the beginning of the main presentation, one to a member. You must be present to win.</p>			
<p>12:15 BUSINESS MEETING: Club President Jeff Davis The business meeting will be conducted on time, even if it means interrupting an unfinished main presentation in order to let SIG leaders and other attendees make it to 12:30 SIGs on time. If the main presentation has more to offer it will resume after the business meeting. Drawings, if any, will be held at the end of the business meeting. FOLLOWED BY THE NEW MEMBER ORIENTATION AT 12:25.</p>			
<p>12:30 FILEMAKER PRO Rex Covington Learn how to make your database work better.</p>	<p>MOBILE COMPUTING Joe Kudrna September's Mobile topic will be a special report from Japan, including samples and information on the latest stuff and what to expect, especially in Cell phones. If you're curious about devices blending cell phones with PDAs (Personal Data Assistants) that can access the internet on the run and in color, then come ask Joe.</p>	<p>JAVASCRIPT Jonathan Magnus We're proceeding onward. The SIG is now on chapter 20. The book chapters are at http://www.htmlgoodies.com/primers/jsp/.</p>	<p>MAC ONE-ON-ONE Volunteers as available. We will try to have a few experienced Mac users to meet with people who need assistance either with a Mac or with the club itself. Discussions on a one-on-one basis. Volunteers are more than welcome to join in.</p>
<p>1:45 DIGITAL WHATEVER Patty Winkler and Lyda McGhee This month will center around how to buy a digital movie camera, what is it for and what to look for. How do you make the decision? We also hope to run a digital still camera "show and tell" at a different time (10:00 AM) so members can see and hold different cameras. This follows up last month's iMovie SIG. Joe Kudrna will be assisting with some research he's done..</p>	<p>INTERNET Larry McLoughlin Come make the most of the Internet.</p>	<p>DIGITAL CAMERA SPECIAL: CONTINUED This room will be available if the attendees at the morning SIG want to get together for further discussion.</p> 	<p>COCOA PROGRAMMING David Trevas A preliminary meeting to see whether there's interest in having an ongoing Cocoa programming SIG.</p>

Upcoming Meetings

In September, HAAUG's dynamic duo of Jeff Davis and Rex Covington will demonstrate QuicKeys during the Main Presentation. General meetings typically are held the third Saturday of the month. Future meetings—followed by the scheduled Main Presentations—are:

Oct. 20: OPEN

Nov. 17: Corel

Dec. 15: Bob LeVitus

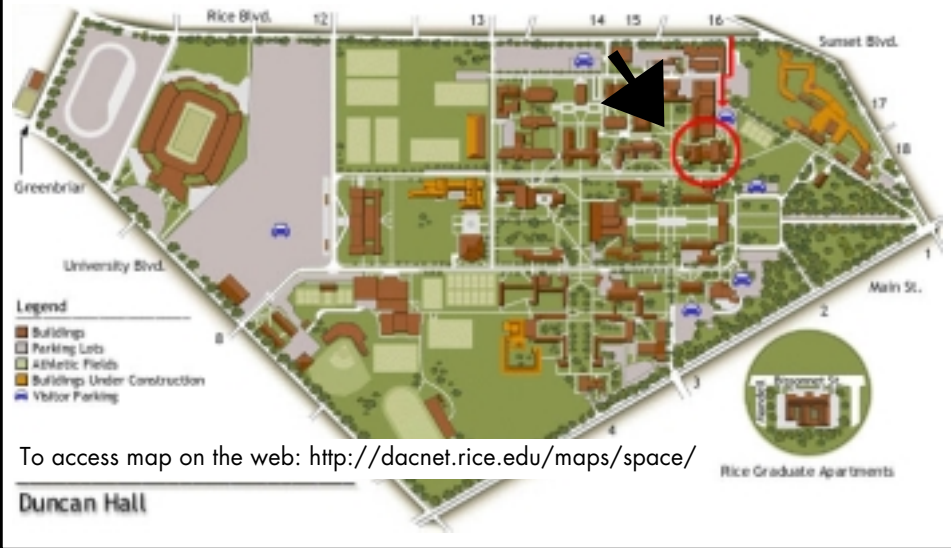
The next meeting of the **Board of Directors** will be Tuesday, October 2, at HAL-PC, 4543 Post Oak Place. Check the HAAUG website (<http://www.haaug.org>) for any changes in location or schedule.

HAAUG meets at Rice University

HAAUG's meets on the Rice University Campus in Duncan Hall. The meeting space is being donated by Rice, and we're extremely grateful for their generosity. **DIRECTIONS TO THE MEETING:**

From US 59/the Southwest Freeway: Exit Greenbriar. Turn South toward the Rice University Campus. Turn East (left) on Rice Blvd. at the light. Look for entrance 16 on the right past Rice Stadium.

From Loop 610/the South Loop: Exit Main Street. Turn North toward the Medical Center. Turn West (left) on Sunset Blvd. Sunset Blvd. and Rice Blvd. split in about 1/2 to 1 block. Bear left on Rice Blvd. Entrance 16 is the first parking lot entrance on the left.



MAIN PRESENTATION SEPT. 15

QuicKeys

NOTE: The General Meeting is on the third Saturday as usual. However, the third Saturday in September falls on the 15th, which is unusually early in the month.