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APCUG SPEAKERS BUREAU PRESENTATIONS As of September 2024

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RAY BAXTER, PRESIDENT, PAYSON COMPUTER MEET-UP CLUB

Technology Always Seems to be Changing the Way We Listen to Music at Home and in the Car. We've all experienced the changes technology has provided over the last several decades in almost every facet of our lives. I think how we listen to our favorite tunes at home and in our cars has probably seen the most changes. I'll review how we've listened to the music we choose in our homes, starting with the 78-rpm record and all the devices in between, bringing us up to date with today's various streaming options. Then, the focus will move to how we consume music on the road, starting with when it was so "cool" to have a push-button AM radio in the car. I'll also focus on utilizing your existing Compact Disc collection now that new cars no longer have a CD player and streaming from an online service, using Bluetooth, flash drives, smartphones, and more.

This is a presentation Ray is constantly updating, so there is always something new to present.

Plex. Free Streaming Service or Media Server -- Choose to Use One or Both—streaming service -- Over 50,000 free on-demand titles for you to watch. Media server free app -- Plex scans and organizes your files and automatically sorts your media.

RON BROWN, Tech for Senior

See his ever-growing presentations list at <https://www.techforsenior.com/apcug-presentations>

JB BURKE, PRESIDENT, PRESCOTT COMPUTER SOCIETY, AZ

Working with Windows. Windows 10 and 11 are complex operating systems with many features and functions. Even if you've used Windows for a long time, there is still more to learn. So, do you want to learn how to improve your basic computer skills? How to make Windows run faster and smoother? Solve some PC problems all by yourself? Learn to use some helpful computer keyboard shortcuts. Learn better ways to find and view files with Windows File Explorer. How to make Windows 11 look and work more like Windows 10? All this and much more in this easy-to-follow Working With Windows tutorial.

Touring the Web (one- or two-hour presentations). The World Wide Web, or just "the Web," is immense. A quick search tells me there are about 4.2 billion indexed pages. Some are interesting, informative, educational, or entertaining, and some are weird. So, I look for all those while making my morning coffee, eating lunch, and whenever I find a spare moment. And I save them to create this program I call "Touring the Web." It consists of web pages, videos, images, and other tidbits that will, I hope, keep you entertained for an hour or so. JB's presentation changes every couple of months, just like the Web.

FRANCIS CHAO – See his ever-growing presentation list at aztcs.apcug.org/fc.pdf

BILL JAMES, VICE PRESIDENT, COMPUTER CLUB OF OKLAHOMA CITY

A Blend of Linux & Windows Apps - Syncing Files and File Sharing. Cloud storage usage is everywhere in today's multi-platform environment. One of the issues with Linux is file synchronization with other non-Linux devices, such as x86, macOS, iOS, and Android. It is not as complicated as it may appear; this presentation discusses how it can be done from a Windows user's point of view.

All Things Google Updated—Google apps are constantly evolving; this presentation discusses the more popular apps, including an interesting twist on Google's newest app, Bard AI.

Backing up Windows 10 and 11 Using Windows File History. Backing up your documents and other files in Windows is always advisable if the originals get lost or corrupted. That's especially true for critical, sensitive, or irreplaceable files. Ideally, you want a seamless and automated way to back up your files so you don't have to keep doing it manually. You can turn to various third-party backup programs. However, a tool built into Windows, namely File History, is worth trying.

Chromebooks, an Alternative. A Chromebook does what many people want a computer to do: better and faster than any other laptop, regardless of price. It is the most secure portal to the Web that has ever been built because of super-fast updates and sandboxing. A Chromebook can pair with your Android phone for messaging and video calling. It is perfect for anyone who wants to grab a laptop, sign in, and spend an afternoon watching Netflix or shopping online. You can also use it as a terminal to connect to your Windows PC or Mac. Chromebooks are Fun! Learn more from this informative presentation.

Home Automation – An Introduction. This presentation shows how Home Automation technology allows us to control our connected devices and appliances from a central hub using smartphones or tablets. The presentation will explain setting up a system using widely available home automation devices. Are you worried about home automation devices listening in on your conversations? Do you wonder if your devices can be hacked and do not know how to keep them from being hacked? Bill will answer these questions and more in this presentation, making it a bit easier to take the first step to automate your home and get a better price for it when you sell.

Home Automation Security. Bill's presentation covers home networks and automation, hackers, privacy, Smart TVs, and security for your router and home automation devices.

Mac OS vs. Windows OS. Many individuals are familiar with the Apple ecosystem, primarily through an iPhone or iPad. However, using a Mac PC, such as a Mac Mini or MacBook Pro, presents a new opportunity to gain experience with macOS. As a newcomer to the Mac Operating system and transitioning from a Windows environment, it was intriguing to compare the functionality of Mac to Windows. Furthermore, it was imperative to evaluate how the knowledge and skills gained from Windows could be applied to the Mac, considering the Mac is just another PC. Through this evaluation, Bill sought to understand the similarities between the Mac and Windows keyboard and the similarities and differences between built-in applications. This presentation aims to share his discoveries, particularly the similarities between the two operating systems, specifically focusing on web-based cross-platform applications.

Microsoft's Edge. The new Microsoft Edge is a Chromium-based browser that brings a lot of new features to the table. Bill explores many of these features; the more you learn about Edge, the more you can decide if this browser is for you. You will also learn how to earn \$\$ by using Bing.

Windows File Explorer Secrets – Windows 11. File Explorer is an indispensable app with a simple user interface (UI) to navigate, access, and help organize the files, folders, and apps stored on your computer's hard drive, external drives, and anywhere in your network. Have you ever thought you knew exactly where an item was, only to spend hours searching your home for it? Folders and files on your hard drive can cause the same chaos. File Explorer can help by putting you in charge of working with your documents. Just like a filing cabinet, you determine your filing method. However, unlike a filing cabinet, you can change how files are displayed, grouped, and shared.

My Favorite Android Apps. Smartphones – The Swiss Army knives of Mobile Devices- can do many tasks. Selecting the right apps makes your phone a multi-functional device. Bill discusses productivity, communication, remote control, entertainment, games, and social media. His presentation features a live demo of how he uses his Smartphone.

Mesh Routers. Dealing with an unstable Internet connection or a poor Wi-Fi connection nowadays is one of the most annoying things imaginable. You might think about getting a Wi-Fi range extender if your home is huge or there are too many people using the Internet, but don't! This presentation discusses the pros and cons of mesh routers and why you might consider acquiring one.

Microsoft Backup Solutions - What they are, and should you use them? This presentation delves into the enigmatic realm of the dark web, aiming to demystify this concealed segment of the internet. We will explore its origins, structure, and the diverse ways it influences the digital and physical worlds. By examining the complexities of the dark web, we will highlight its legitimate uses and its more notorious aspects. We aim to provide a comprehensive understanding of the dark web, equipping you with the knowledge and awareness needed to navigate and comprehend this often misunderstood digital frontier.

Modems, Routers, and Wi-Fi. In the early days of networking, the term modem was used to describe a device that transformed speech into analog signals (and vice versa) to be transmitted over telephone lines. This presentation will discuss Modems, Routers, and Wi-Fi and how to set up your devices for the best performance since we all want fast, reliable, and secure Internet. First, Bill will give us information on the latest modems, router hardware developments, and best practices for setup and deployment. Next, he will discuss Wi-Fi as the best option and how it fits into Home Automation, demystifying terms like WPA, Wi-Fi 6, 802.11, Ethernet, and DOCSIS 3.1. Finally, he will also cover the pros and cons of using a professional tech service to solve technical difficulties.

Privacy and Security for Windows 10 and 11. Security is about the safeguarding of data, whereas privacy is about the safeguarding of user identity. The specific differences are more complex, and there can certainly be areas of overlap between the two. This presentation discusses both and how to apply the safeguards that are built-in to Windows 10 and 11 to protect both privacy and security.

Synchronizing Your PC with Other Devices. There are numerous ways to sync desktops, laptops, tablets, and phones, from complex to relatively simple solutions. This presentation discusses the simple and easy ways to accomplish the task of sharing files and folders with other devices.

The Dark Web. This presentation delves into the enigmatic realm of the dark web, aiming to demystify this concealed segment of the internet. We will explore its origins, structure, and the diverse ways it influences both the digital and physical worlds. By examining the complexities of the dark web, we will highlight its legitimate uses as well as its more notorious aspects. Our goal is to provide a comprehensive understanding of the dark web, equipping you with the knowledge and awareness needed to navigate and comprehend this often misunderstood digital frontier.

Windows 11 and 10 look quite different, but much of what we like to use is still the same. Bill's presentation takes us through what's New, what's Changed, and what is no longer included. Then, he will start you on your journey to decide if Windows 11 is for you or if you will stay with Windows 10 longer. Of course, you have until 2025 to decide, but learning something new keeps us sharp.

Mini-presentations – choose two for your meeting.

Another level of security for your Windows PC. Admin versus Standard User to sign on to your Win 10/11 PC.

Backing Up Windows 10 and 11 Using Windows File History. Backing up your documents and other files in Windows is always advisable if the originals get lost or corrupted. That's especially true for important, sensitive, or irreplaceable files. Ideally, you want a seamless and automated way to back up your files so you don't have to keep doing it manually. You can turn to a variety of third-party backup programs. However, this presentation discusses a tool built into Windows worth trying: File History.

Configure Storage Sense to Free Up Disk Space - Windows 10/11. Microsoft Storage Sense is a little-known utility built into Windows 10 and 11. It is on by default. Learn about what it is and how to use it.

Create a Restore Point - Windows 10/11. How to Create a restore point made easy.

Edge Browser Secrets. A discussion of Microsoft Edge secrets and more you might want to know. This presentation discusses what they are and why you might want to use them.

Mesh Routers - Pros and Cons. Mesh routers are a relatively new technology that has recently gained popularity. This presentation covers their popularity, router placement, longevity, the latest Wi-Fi standard, and many pros and cons so you might be able to decide if a mesh router is for you.

Safeguarding Windows Against Malware: Exploring Microsoft's Powerful Scanning Tools—MSRT and MSERT. Microsoft offers two malware-scanning tools for Windows: the Microsoft Malicious Software Removal Tool (MSRT) and the Microsoft Safety Scanner (MSERT). The latter, the Microsoft Safety Scanner, is lesser known. It is a scan tool designed to find and remove malware from Windows computers. Microsoft Safety Scanner is a portable executable that scans on demand and doesn't appear in the Windows Start menu or as an icon on the desktop.

Software App Stores. App stores are digital platforms where users can browse, download, and install apps for Internet devices. This presentation discusses the stores maintained by Apple, Microsoft, Google, and Linux, where to find them, and how to use them within the applicable operating systems.

Windows and Mac: Bridging the Gap. Regarding computer operating systems, Windows and macOS have long been considered rivals, each with unique features and design. However, amidst their differences, intriguing similarities are worth exploring. Despite their distinct interfaces and underlying architectures, Windows and macOS share common ground regarding functionality and user experience.

In this presentation, we will delve into the fascinating parallels between these two operating systems, highlighting how their functions converge and offering insights into the benefits of their shared features.

JOHN KENNEDY, WEB ADMIN, EAST-CENTRAL OHIO TECHNOLOGY USERS CLUB

An Introduction to Linux. Linux: A free, open-source, and very secure operating system that looks, acts, and meets most people's everyday computing needs. Learn what it is, what it does, why people are switching to Linux, how well it works on new and older computers, AND that it remains free to all.

AnyDesk – Providing free tech support from the comfort of your home (and in your fuzzy slippers). A "picture is worth a thousand words," as we are told. The same goes for "seeing" people's computer problems. This program lets you see someone else's computer screen and talk about their problems. And when they are having trouble trying to do what you tell them, you can take over their keyboard and mouse with yours. For example, I solved a computer problem with AnyDesk in about 10 minutes, which I could not do after 25 minutes over the phone.

Backing Up Your Important Files with FreeFileSync.

Easy and painless migration from Windows to Linux.

Explaining Cloud Storage using pCloud.

Free and Open-Source Software (FOSS) and Alternatives to Free Software.

Hosting and attending online meetings with Zoom or Jitsi.

Linux is Like Cars (Why are there so many?). One of the many "concerns" about Linux is that there are so many different versions/distributions (or distros, as Linux users call them) that a new user doesn't know which one to use. A similar question is: Why are there so many cars? Because everybody does not like the same car, that also pertains to the Linux desktop. John will take you through the "Linux showroom" so you can see what Linux is all about.

Linux Software Store. John will share information about the vast free software choices for Linux users and provide software examples related to all our daily computer tasks. Attendees will see that running a Linux operating system does not hinder them from doing anything. Much of John's software is also available for Windows and Macs.

Password Management System using Bitwarden. Are you using a password manager? Do you try to remember them? Keep them in a notebook? On your hard drive? John discusses why you should use a password manager and what Bitwarden can do for you. He says that he uses a Password Manager for two main reasons: "speed" and "convenience." He proves that with his app demonstration.

Securing your communications, events, files, and online activities with Proton. You do everything possible to prepare for the unexpected and keep your family safe. But extending this protection online is difficult unless you're particularly tech-savvy — until now. The Proton Family plan lets you protect your loved ones by giving them access to all Proton services and premium features. Up to six family members share 3 TB of storage space, and everyone gets their own encrypted email address, calendar, secure storage for their files, and VPN to browse securely.

What is Linux, and why would I want to be using it? Freedom and security, maybe?

SUE MUELLER, GENEALOGY SIG ORGANIZER, COMPUTER USERS OF ERIE, PA; TEACHER, MONTHLY GENEALOGY CLASSES FOR THE ERIE COUNTY PUBLIC LIBRARY (NOW VIA ZOOM)

How to Get Started with Family History. This session will focus on getting started and is designed for true beginners ready to explore their family history. Focus on your family, gather records and pictures, and interview your family. Software? Online tree? Names, place names, facts, stories. Plus, a word about DNA and social media.

Beginning Genealogy. Designed for the beginning genealogy researcher, this session will focus on free online resources for research. Topics include How to start and avoid mistakes, library resources across the country, free genealogy online websites and resources, plus a word about DNA and social media.

General and Lesser-Known Sites

Genealogy Websites You May Have Been Missing. Enhance your research with this potpourri of free genealogy sites that you'll wonder how you've missed. Genealogy Potpourri, out-of-the-box genealogy resources: useful websites that may not be on your radar: From finding county and family history books going beyond Cyndi's list to using obituaries to find live people, learn about free sites that will enhance your genealogy research.

The Frugal Genealogist. How to do genealogical research without breaking the bank! This class focuses on free resources found on the Internet by exploring county, city, and university libraries, free sites you may not know, using social media, and connecting with relatives you've had trouble finding. Bring your laptop to visit some of these new genealogy sites.

Basic Level Skills and Sources

Death Records for Genealogy. Locating and using death indices, certificates, obituaries, cemeteries, and beyond, emphasizing free online resources, and locating death records from official records to funeral homes and cemeteries.

Immigration Records for Genealogy. Who came when; finding your immigrant ancestor's origin; searching passenger lists; destinations—why and where; naturalization records.

Finding Female Ancestors. Special challenges; how and where to search; using indirect proof; women and the law; military; immigration and naturalization

Finding and Using Historical Newspapers. Newspapers record basic details about your relatives, stories about their lives, and information important to their communities. This session will help you understand digitized collections and locate free newspaper sources online. Learn how to search and what you can find.

Census Records—More than you think. Explore federal and state census records, where and what you will find on the census, family and neighbor clues, linking census clues to other sources, other census schedules, and census substitutes.

Military Records for Genealogy. Why, what, and where to find military records. Which records are public, and who can access other records? Service records; Pension and land grant records; Extended strategies; Destroyed records.

Solving Genealogy Puzzles with Land Records. Where to find deeds and maps; What you'll find; migration and neighbors; heirs and inferential data

Wills, Probate, Estate, and Orphan Court/Guardianship Records. What they are, where to find them, and what you can learn. Many of these valuable records are not indexed but are findable and browsable (just not searchable).

Intermediate Level Skills and Sources

DNA for Genealogy. What you can and cannot learn and why? Choosing your test: explore differences among testing companies. It is important to add a tree to your results and extend them with gedmatch.

Finding, Dating, Identifying, and Sharing Old Family Photos. Online resources for finding family photos. Use photo clues, such as hairstyles and fashions, and photo formats to date and identify those in the photos. Then, learn how to share your findings easily with family and friends.

Finding/Using Alternatives to Vital Records. Can't find birth, marriage, and death records? What happens when your research predates vital records? Or when vital records are not readily available? Where to find and use newspapers, yearbooks, city directories, census clues, church, tax, military, and court records.

Genealogy Focus 1880-1920. What's new in the 1880 census? What happened to the 1890 census, and what to substitute? Getting the most out of the 1900/1910 censuses.

Historical events that impact your research. Spanish-American War, WWI, and Flu epidemic, with special attention to researching your WWI veteran ancestors.

Impact of History and Geography on Genealogy. Immigration and migration--what made your ancestors come/go? State and county boundaries changed: Did your ancestors really move? Disease, epidemics, and your ancestors. The military and your ancestors.

Enhancing Your Genealogical Story with Social History. What is social history? Benefits of incorporating social history into your genealogy. What to look for, where to find social history resources.

Finding State Records. Birth, marriage, divorce, and death records--What state records are in the public domain, and how can you find them? Explore free online resources. Can social media help? What's the cheapest/fastest way to get state records if you have to purchase them?

Using City Directories for Genealogy. Information is to be found in city and county directories. What you might be missing in these resources. Locating city directories. Hints for using city directories. Abbreviations. Other historical directories.

Researching Criminal Ancestors. Could historical criminal records yield clues about your family? Explore records for criminals, courts, and prisoners. Follow the paper trail documenting activities, whereabouts, and other valuable information to trace family history.

Genealogical Searches

Getting better results with your Genealogical Searches. Understand how site searches and digitized collections work; it's where you search and how—tips on improving your online search techniques. Find browse-only collections. Understand terms and clues in historical documents and newspapers.

Assuring Accuracy in Genealogy Research. Should you use software to document, source work, back up your data, and share your research?

Genealogy Road Trip—It's all about the Prep Work. Making a trip to your ancestral roots? What you should know before you go. Research places facilities online and via phone. Prepare for cemetery visits. Make your list and check it twice! Social media (Facebook) is your friend—the benefits of personal contacts before your trip.

Lineage Societies. What is a lineage society? Why join? Proof documents: what's acceptable and what's not. Useful websites for finding acceptable proofs.

Specific Sites and Software

Family Tree Maker 2017 (genealogical software). Participants should have the software or plan to purchase it, as the class will focus on using this genealogy software. Ideally, participants will bring a laptop with FTM 2017 installed. Creating a new tree; Uploading/downloading trees to/from ancestry; Entering data; Adding media files; Troubleshooting/fixing mistakes.

Genealogy Site Ancestry. Getting the most out of ancestry.com. Learn how non-subscribers can benefit from using the ancestry index, free state resources, and windows of free access to limited collections. Learn more about getting the most out of your ancestry DNA test. Ancestry subscribers will learn to take full advantage of all ancestry offers and what they've been missing.

Genealogy Site FamilySearch. Explore FamilySearch's extensive informational wikis. Learn to go beyond a simple records search, search specific collections, and use the family search catalog. Enter the world of browsable-only collections that have not been indexed yet. Understand FamilySearch wiki trees.

Facebook for Genealogy. Connect with family. Establish a family group. Understand group privacy settings. Connect with a broad range of genealogy-related groups. Connect with others to learn your family history story.

HEWIE POPLOCK, VICE PRESIDENT, SARASOTA TECHNOLOGY USER GROUP, AND AI HOST OF THE “LET’S TALK AI” AND THE STUG-CFCS WINDOWS SIG

Embracing the AI Age with Practical Applications for Seniors. Hewie will demonstrate how we are embracing the age of artificial intelligence (AI) and exploring practical applications for seniors. He provides an overview of what AI is, explaining that it is a technology that helps computers think and learn like humans. Hewie highlights the chatbot ChatGPT as an example of AI to have human-like conversations.

The presentation then delves into the various ways AI is being used, such as in developing medicines and vaccines, medical imaging analysis, and autonomous vehicles. It also covers concerns about AI, including unemployment, bias, accountability, privacy, and ethics. There will be many examples of AI that will amaze you.

PC & Laptop Ports Explained: What are all those connections? We will explore the various connectors found on a computer, including those used for data transfer, audio and video output, and power supply. The article will briefly overview each connector, its function, and where it is typically found on a computer. Additionally, the article will touch on the evolution of computer connectors, from the early days of serial and parallel ports to the modern USB-C standard, and discuss some of the challenges and considerations involved in choosing and using connectors.

What You Need to Know about SD Cards. SD cards are small portable memory storage devices used in digital devices such as cameras, smartphones, and tablets. They come in various sizes and capacities and use flash memory technology to store data. SD cards are compatible with many devices and can be easily removed and replaced. There are different types of SD cards, each with a different capacity limit, and they can be protected by a password or encrypted for increased security. This presentation explains the various symbols on SD cards, what they mean, and which ones to use in your device.

JERRY ROGAN, PAST PRESIDENT, SUNLAND SPRINGS VILLAGE TECHNOLOGY GROUP

Apple Health App & Smart Watch. Learn how the Apple Health application can be one of the best apps you didn't know you had on your iPhone. Your complete medical information is securely stored in one place. When teamed with a Smart Watch, it can be a life-saving combination!

Apple Watch. Most Activity Health Monitoring capabilities are discussed. The health focus is on essential features for seniors, such as Blood Oxygen Monitoring, EKG/ECG Testing, Fall Monitoring, etc.

A review of iOS18 by Jerry Rogan. Although Apple Intelligence shows promise, it's currently unavailable for hands-on testing. Therefore, this review will highlight some of Apple's new products, briefly mention Apple Intelligence, and primarily focus on iOS 18, particularly in aspects beyond AI. This focus is especially relevant since it represents how the iOS experience will appear to most users globally.

Intro to Home Automation. In this presentation, you can learn how simple it is to use home automation for your safety and security with a minimal investment of under \$200. If time allows, we may also look a step or two further.

Introduction to Pages, Numbers, and Keynote. This presentation will demonstrate how these Apple apps can Open, Modify, and save files in Apple format, Microsoft Office documents, PDF format, etc.

iPhone Security – Apple does a tremendous job of keeping us as safe as possible, but many settings on the iPhone are left up to us, as users, to set up. This presentation covers many of those settings with step-by-step instructions. Don't be a victim; be proactive; it's easier than you think.

Your Choice. I can offer a presentation on iPhone or iPad, covering almost any subject you'd like. Just ask!

MARK SCHULMAN, MEMBER, CENTRAL FLORIDA COMPUTER SOCIETY

Backups in a Busy World. Given enough time, every hard drive eventually fails, and most often, this means that all your photos, documents, and videos -- everything! -- is lost. And recent evidence suggests that even under the best circumstances, hard drives don't last as long as previously thought. Backups are the only defense against serious data loss, yet most people don't bother. So, instead, discover essential strategies to ensure your data is safe with the least amount of trouble.

Being an IT Hero. Whether we want to or not, most computer geeks wind up being front-line computer support for parents, siblings, and close friends. Learn what you can do right now to keep the people you love -- and even yourself -- safe from computer disasters.

Computers to the Moon. Did the spacecraft have computers? What were their goals? How did we accomplish the goals and land on the moon? Mark will answer these questions and more during his presentation.

Email Privacy. Most people don't realize how insecure email is. Learn about the dangers and how to exchange information with close friends, colleagues, and relatives in a truly secure manner.

Keeping Your Data Private with VeraCrypt. VeraCrypt is one of the most popular "on-the-fly" encryption programs. It enables you to store sensitive data on your PC in an encrypted format and access that data normally without constantly thinking about encrypting and decrypting it. VeraCrypt is based on the older TrueCrypt application and is free and open source.

Topics in this presentation include:

- Creating and using encrypted containers
- Encrypting flash drives
- Encrypting your laptop's hard drive
- Backing up your encrypted data
- Caching passwords
- Using hidden containers

Encryption Software. Losing a laptop or flash drive might mean you're out of money, but it doesn't have to mean that your private data leaks into the world. Learn how to use encryption software to protect your private data on a PC, laptop, external hard drive, or USB flash drive.

Internet Privacy. Do you think your Internet activities are safe from prying eyes just because you turned on your browser's Privacy Mode? Think again. Learn what's safe and what's not and how to cover your tracks and keep your Internet activities secure and private, especially when using public Wi-Fi hotspots.

Microsoft PowerToys is a free collection of small, useful Windows utilities designed to make life with Windows easier and more productive in various ways. Each PowerToy addresses one simple task, but often with very useful results. This presentation reviews all the PowerToys available in 2023.

Preserving Digital Photos. Digital photos ought to last forever. Digital images don't fade with time and can protect against natural disasters like fire and floods. That's the theory, anyway. And yet, if you're one of the millions of people with a digital camera, the chances of your great-grandchildren ever seeing your digital photos are slim. Find out why the odds are stacked against you and what you can do to increase the chances your family historian 200 years from now will be able to enjoy the photos you're taking now.

Virtualization. Want to be able to try Linux without committing to giving up Windows? Want to run Windows on your Mac? Like being able to go back to Windows 7 or XP whenever you want but still have Windows 10 most of the time? What to test out the next version of Windows? Want to be able to try things that might be dangerous without fear of messing up your computer? Then, you're a candidate for virtualization. Free virtualization software enables you to create a computer within your computer -- a simulated world in which you run different operating systems, try new software and experiment without worrying about affecting your computer.

CHRIS TAYLOR, PRESIDENT, OTTAWA PC USERS' GROUP

Typography - the art and science of written communications Typography—the art and technique of arranging type—has been around for over five hundred years and is constantly evolving. Good typography makes it easy to read and can be eye-catching. Bad typography can be distracting and hard to read. Chris will outline the somewhat arcane terminology used. He will discuss some of the historical significance of type. Then he will delve into the subjective nature of choosing typefaces: what makes a typeface more or less readable, how and when to combine multiple typefaces, what emotions are evoked in readers, and how to avoid common faux pas.

JUDY TAYLOR, PRESIDENT, SCV COMPUTER CLUB

Accessibility – Help! Can't see, can't hear, can't touch. Accessible and assistive technology has been designed for the needs of many different users. This presentation will explore software, hardware, peripherals, and accessible and assistive technology to help make the computer, phone, or tablet easier to use.

Cool, Fun, & Helpful Google Stuff. Games, Google tours.....

Cybercriminals are Out to Get Us - Senior Scams. ID theft, phishing, vishing, spoofing, fraud, and more target seniors. From the FBI: Total fraud losses in 2022 sustained by victims over 60 were approximately \$3.1 billion. This represents an increase of roughly \$1.5 billion in losses reported in 2022 versus what was reported by victims over 60 in 2021. Senior losses rose in 2023 to \$3.4 billion. During this presentation, we will look at many of the scams facing seniors and what we can do to prevent them.

Creating a Safe Environment on Facebook. This presentation covers the advantages and disadvantages of being on Facebook. Learn what you need to do to be more secure when using the app. Don't put your privacy at risk; choose carefully when you sign up and customize your settings. What to do about friend requests and how to avoid scams, fake news, ads that drive you crazy, and more.

Declutter Your Digital Life. You spend a lot of money on your equipment – learn to optimize your devices to make them last longer and help you be more productive. Unfortunately, digital clutter slows down your computer over time, and routine device decluttering is necessary for top performance. Judy's presentation will show you how to declutter your digital life and be more organized to work faster, smarter, and less stressed.

Protect Your Digital Legacy: Secure Your Online Future. In today's digital age, your online identity is a valuable asset – even after you're gone. Criminals are increasingly targeting the deceased to steal personal information and commit identity theft. Learn how to safeguard your digital legacy with practical strategies for protecting your online accounts and appointing a digital executor. Discover essential steps to ensure a smooth transition of your digital assets and prevent unauthorized access.

Do I Really Need to Back Up? This presentation is an overview of backing up your hard drive and Smartphone.

- You don't want to lose any or all of your important data: documents, photos, music, or videos.
- A virus could hit your computer
- Ransomware could hold your files hostage,
- You should be prepared for a natural disaster
- Hard drives / SSD drives can fail

Ergonomics: You, Your Computer, Tablet, and Smartphone. Sit straight! Shoulders rounded! Arms relaxed! Feet on the floor! Wrists/hands are floating! Cumulative trauma! Repetitive stress syndrome!

We have all been using technology for many years; are we still practicing good ergonomics? Or are we stressing our bodies daily without realizing it by extending our wrists, slouching, sitting without foot support, and bending our heads to look at poorly placed monitors?

We started using tablets and smartphones and encountered different ergonomic issues along the way. This presentation will take us down memory lane on computer ergonomics and give us ideas on how to properly use our tablets and smartphones.

Home Automation for Seniors. What do you want to accomplish? Do you have a plan? Do you have a budget? How secure is your home? Which system is best for you? This presentation will cover all this and more.

Netiquette & Email Tips & Tricks. Do you communicate effectively when you send an email? Do you know which closing gets more positive responses? Do people take offense because you SHOUT? Email etiquette and netiquette skills are becoming more crucial as our world grows more virtual. This presentation includes tips and tricks to help you become a better communicator via email.

Protect Yourself from ID Theft. Identity theft is a serious crime. It happens when someone uses information about you without your permission. Judy's presentation covers how your ID can be stolen, how to help prevent it, and what to do if you become a victim.

Safeguarding Your Digital World: The Importance of Backing Up. In today's digital age, backing up your data is essential for safeguarding against various risks and ensuring the security and accessibility of your information. By investing in backups, you mitigate the potential loss of valuable information and maintain peace of mind, knowing that your data is protected and accessible when needed. Judy is on a mission to have all APCUG group members back up their data.

Social Media for Seniors. What is social media? Do you want to find old friends, make new friends, and keep up with what your children and grandchildren are doing? What to share and not to share. How often should you post? More will be covered in this presentation. Plus, social media, doctors say, is also healthy—it keeps seniors mentally and socially vital.

So Many Ways to Pay. Digital wallets, mobile payments, and more.

Tech Skills for an Easier & Safer Computing Experience. No matter how savvy we are, we must deal with certain things when using a computer—and we do not always do so efficiently. So here are a few tech skills that everyone can (and should) learn to keep their computer fast, safe, and easy to use.

The Cloud is Here – Don't Get Left Behind. Are you using the Cloud? Unfortunately, many people still answer no. We seem to need buzzwords to define anything related to computers, which seems to mystify people. You will be surprised to find out how much we are all using the Cloud and how much more is out there that we can take advantage of. We no longer have just one computer; we have a smartphone, a tablet, and probably a second computer. How can we keep all of our data files in sync on all of them? We want to share files with family, friends, and associates, but emailing them is inefficient. Is there a better way?

There is More to Google than 'Google It.' This presentation explores Google's apps and hardware. Google strives to have the most comprehensive and diverse suite of free apps and hardware that work together and would like to be your go-to ecosystem. All its apps are web-based and are designed to work seamlessly with each other. We also go to Google in Venice and YouTube in Playa Vista – both in southern California.

Troubleshooting Your Computer 101. Before you make that \$99 tech support call, you can do many easy things to troubleshoot problems you encounter with your computer. Can't start your computer? Does your hard drive make grinding noises? Is it taking forever to start? Does it randomly turn off and restart? Has your printer stopped working? This presentation covers problems and solutions that might help if and when....

Utility Apps. What is a utility? An app that performs a specific task and adds functionality to your computer or helps your computer perform better. We all have our favorites: system monitoring, backing up, system maintenance, password management, virus protection, and more. Judy shares some favorite apps in this presentation. Please plan to share one of your favorites during the Q&A part of the meeting. Hopefully, we will all learn about at least one new utility we want to try.

What is a Password Manager, and Why Should I Use One? How does it work? Why should I have one? Why am I so resistant to using one? How safe are they in the Cloud? Will a PM sync between my devices? Free vs. yearly fee. Should I use one as a source for my digital asset manager to close my accounts?

What's cooking? Home Automation in your Kitchen. Turn your kitchen into one that works for you and makes everyday kitchen tasks fun.

Ideas for Revitalizing Your Computer Club. APCUG member groups were surveyed in 2007, 2011, 2012, 2014, and 2016 – asking about the top challenges for their group; 50-60 groups usually responded. Over the years, the topics have mostly been the same: lack of volunteers, maintaining and increasing membership, officer burn-out, presentation ideas, finding presenters, and attendance at meetings....

This presentation answers some of those questions for your group.


ROB TRUMAN, WEBMASTER, COMPUTER BOOTERS OF SUN LAKES – See his list of presentations at <https://geezertek.us/speaker/>


BOB GOSTISCHA (Enthusiastic IT Security Expert)


OCTOBER 2024, CYBERSECURITY AWARENESS MONTH, PRESENTATION.


October is Cyber Security Awareness Month, reminding us to stay safe in the digital jungle. Learn about common cyber threats and how to protect yourself online.

Highlights


 **Fishing attacks:** Watch out for emails or messages pretending to be from trusted sources, aiming to steal your information.

 **Malware:** Be cautious of viruses, worms, and Trojans that can damage files, steal data, or give attackers control of your device.

 **Ransomware:** This sneaky software encrypts your files and demands a ransom for their release, with no guarantee of restoration.

 **Spyware:** Keep an eye out for this nosy software that tracks your activities and can lead to identity theft or financial fraud.

 Adware: Annoying pop-up ads that can also track your browsing habits.

 DDoS attacks: Overwhelm servers to make websites unavailable, causing financial and reputational damage.

Join me for this and much more. The presentation centers around a comprehensive video and your questions.

You ask and I'll do my best to give you a simple to understand answer.

Why not schedule your club's meeting now? Dates fill up quickly, so please don't wait till the last minute.

Looking forward to our get-together in October 2024.

JOE KISSELL, AUTHOR/PUBLISHER, TAKE CONTROL BOOKS

Automating Your Mac.

Backing Up Your Mac. Joe provides advice on creating a Mac backup strategy that protects your data and enables quick recovery. He compares backup software, services, and media to help you make the best choices. You'll learn to set up, test, and maintain backups, plus how to restore files after a calamity!

Online Privacy. Using almost any electronic device potentially risks some of your personal information. Discover what you should and should not worry about and how to take reasonable, common-sense steps to protect your privacy online.

Take Control of Your Passwords. Unfortunately, password overload has driven many of us to take dangerous shortcuts. If you think ZombieCat12 is a secure password, that you can safely reuse a password, or that no one would try to steal your password, think again! Learn how to overcome password frustration while keeping your data safe.

Your Digital Legacy. How do you want to be remembered? Of course, a will takes care of your physical possessions, but what about your digital life—photos, email, files, and the like? Learn the steps you need to take now to make sure your digital assets will be handled the way you want them to be in the future.

Geeks On Tour – Check out their website and choose a topic

Chris and Jim Guld - www.geeksontour.com