



range Bytes

Volume 47 No 5

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NOCCC meetings for Sunday June 4, 2023

MAIN MEETING

Jim Sanders will be demonstrating one of the worlds tiniest Windows 10 computers with 4K video capability.

Special Interest Groups (SIGs) & Main Meeting Schedule

9:00 AM – 10:30 AM

Beginners Digital Photography**Science 129**

Questions and Answers about Digital Photography

Linux for Desktop Users.....**Science 131**

Beginners' Questions about Linux

10:30 AM – 12:00 PM Noon

3D Printing**Science 127**

Questions and Answers about 3D printing

Advanced Digital Photography...**Science 129**

Questions and Answers about Digital Photography

Linux Administration**Science 131**

More topics about the Linux operating system

Mobile Computing**Science 109**

We discuss smart phones, tablets, laptops, operating systems and computer related news. **We need a new leader.**

12:00 PM Noon – 1:00 PM

3D Printing..... **Science 127**

Questions and Answers about 3D printing

PIG SIG **Irvine Courtyard**

Bring your lunch. Consume it in the open-air benches in front of the Irvine Hall. Talk about your computer and life experiences.

1:00 PM – 3:00 PM Main Meeting

See above

..... **Science 131**

3:00 PM – 4:00 PM

Board Meeting.....
Science 129

Note, at the moment we have lost the use of the auditorium. We will adapt as needed!

Verify your membership renewal information by checking your address label on the last page. Not right, speak.

Mark your calendars for these meeting dates
2023: Jun 4, Jul 2, Aug 6, Sep 3, Oct 1, Nov 65, Dec 3,
2024: Jan ?, Feb ?, Mar ?, Apr ?, May ?,

Coffee, cookies and donuts are available during the day in the Irvine Hall lobby.
Food and drinks need to remain outside the Irvine Auditorium.

“Friends Helping Friends”
since April 1976

Table of Contents

Main Meeting ___ 1

Special Interest Groups ___ 1

Verify your membership renewal information by checking your address label on the last page

Mark your calendars for these meeting dates _____ 1

Contact information and email forwarding addresses ___ 2

Some comments on ChatGTP _____ 2&3

A Little Humor _____ 3

Directions and map _____ 4

Special email addresses
Jim Sanders is editor@noccc.org
membership@noccc.org

Our Website
WWW.NOCCC.ORG

Reminder: Membership expiration dates have been advanced by two years. So if your membership expired in Nov, 2020 it is now Nov., 2022. Or to put it another way, your membership renewal is now past due. In the address label area of the Orange Bytes is your join month/ expiration month.

Blank

Board of Directors

Contact information and email forwarding addresses

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Editor's Report

ChatGPT, ChatGPT, ChatGPT, ChatGPT, ChatGPT, ChatGPT, ChatGPT,

It seems like hardly a single news report doesn't have some mention of this program. Elon Musk and his comments about the danger of AI is brought repeatedly. The worst case scenario (at least in some peoples mind) is often referenced. What is that worst case scenario? The one where some future, all encompassing AI that is running the world and does a cost analysis of the use of the worlds resources. It comes to the conclusion that homo sapiens, man if you prefer, is a net loss. It decides that it should cut it's losses and terminate the continuing existence of man.

A lot of the paranoia traces back to the movie 2001 where the computer HAL (whose name was a hidden joke at the time in which each letter is one more in the alphabet than IBM) decides to kill Dave after lip gave"

reading Dave's intent to turn him off. The movie implied that HAL became sentient in part because it was programmed to take "feelings" into consideration. That resulted in programming conflicts about the secret mission goals, concern about its' own continued existence, It concluded that it was more important to the completion of the mission than the humans. As a result, it embarks on a plan to kill all of them.

Issac Asimov's three laws of robotics:

First Law: A robot may not injure a human being, or, through inaction, allow a human being to come to harm. Second Law: A robot must obey orders given it by human beings, except where such orders would conflict with the First Law. Third Law: A robot must protect its own existence as long as such protection does not conflict with the First or Second Law.

When he included those laws in his books about robots in human form factor with the compute capacity to be sentient, it was, is, and will be a good idea. There are lots of arguments about situations where may be flaws in those concepts. But if I am sharing sidewalk space with a number of those robots going about their own business, I like them.

I recently ran across a statistic that I can not wrap my head around in any meaningful way. The statistic: There are 500 hours of video upload to YouTube every minute. On every topic from A to Z. That YouTube does not delete older videos just because they are old. It simply down grades the availability of ones that are not accessed with any frequency. All of them are stored on hard disks. It boggles my mind trying to visualize how many hard disks that takes.

I saw an article about an IBM AI machine that was setup to implement machine learning in the medical field. Its purpose was to implement machine learning algorithms to go through published medical papers to evaluate any possible results that might increase knowledge on different diseases. The emphasis was on the many variations of cancer. The point was made that no doctor or researcher could go through the over 7000 paper published world wide each day.

While ChatGTP is the Big Daddy at the moment, some smart people have figured out how to implement canned conversations with it that achieve a particular goal. It is not exactly AI, but if you stretch the concept enough, clicking on Spell check is similar to these canned conversation subroutines. Hugely more complicated but conceptually similar.

ChatPDF

This AI chatbot can sum up any PDF and answer any question you have about it Be you a student or a professional, researcher, businessman that need data from a PDF or some other reason. It can be a 100 page slide deck or a long research paper, date you need in the classroom or the long and complicated instruction manual on a piece of equipment, ChatGTP can make life easier. There is a free plan that allows up to a 120 page PDF per day. An upgrade is only \$5 month.

Eightify:

Youtube Summary with ChatGPT

Youtube video summaries with ChatGPT. Extract key ideas from Youtube videos with GPT.

Summarize YouTube videos and web articles and save time with this extension, powered by ChatGPT.

YouTube & Article Summary powered by ChatGPT is a free Chrome Extension that lets you quickly access the summary of both YouTube videos and web articles you're consuming. Use this extension to save time and learn more quicker.

Why Use ChatGPT Chrome Extensions?

The chat interface of ChatGPT is user-friendly and perfect for sparking ideas or brainstorming.

However, if you want to scale your work with ChatGPT, the chat interface can be limiting, requiring you to copy and paste everything into the target document.

This may not be an issue for 1 or 2 articles, but it might not be the most efficient solution when dealing with tasks like rewriting meta descriptions for 1,000 pages.

That's when a dedicated ChatGPT-powered tool without such limitations comes in handy.

As an SEO expert or digital marketer, you likely spend most of your time working in Google Chrome. You can now enhance your experience and improve your efficiency by trying some (or all) of these ChatGPT extensions.

This only touches the surface of what you can do, for free in a lot of cases, if you what to experience using AI.

A LITTLE HUMOR

Who is Jack Schitt?

The lineage is finally revealed. Many people are at a loss for a response when someone says, "you don't know Jack Schitt." Now you can intellectually handle the situation. Jack is the only son of Awe Schitt and O.Schitt. Awe Schitt, the fertilizer magnate, married O.Schitt, the owner of Kneedeep N.Schitt Inc.

In turn, Jack Schitt married Noe Schitt, and the deeply religious couple produced 6 children: Holie Schitt, Fulla Schitt, Giva Schitt, Bull Schitt, and the twins: Deap Schitt and Dip Schitt. Against her parents' advice, Deap Schitt married Dumb Schitt, a high school drop out. After being married for 15 years, Jack and Noe Schitt divorced. Noe Schitt later married Mr Sherlock, and wanted to keep her previous name.

She was then known as Noe Schitt-Sherlock. Dip Schitt married Loda Schitt and they produced a nervous son, Chicken Schitt. Fulla Schitt and Giva Schitt were inseparable throughout childhood and subsequently married the Happens brothers in a dual ceremony. The wedding announcement in the newspaper announced the Schitt-Happens wedding. The Schitt-Happens children were Dawg, Byrd, and Hoarse. Bull Schitt, the prodigal son, left home to tour the world. He recently returned from Italy with his new bride, Pisa Schitt. So now when someone says, "you don't know Jack Schitt", you can correct them.

**North Orange County Computer ClubDr.
 Donald Armstrong
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To All Members:

The line above your mailing address now shows your joindate. Please use your join **month** to choose when to renew your membership.

Dated Material – Please deliver ASAP

Membership Level (\$)	1 Year	3 Years
Individual Member	35	90
Each Additional Family Member	15	40
Full-Time* Enrolled College Student	20	
Enrolled High School Student	15	
*Minimum 12 Semester Hours		
Business Member + Ad (Business Card)	180	
Business Member + Ad (¼ Page, ½ Page)	465,	800
Business Member + Ad (Full Page)	1,475	
Contributing Member	75	
Supporting Member	100	
Advocate Member	250	
Patron Member	500	

Directions to the NOCCC meeting location



Enter CA-55 N (Costa Mesa Freeway) crossing Interstate 5 toward Anaheim/Riverside for 9 miles. *Notice freeway and street signs stating "Chapman University."* Exit toward E Chapman Ave. Turn right onto N Tustin St. Turn left onto E Walnut Ave.

1) Turn left past N. Center St. for the **best place to park** in the underground parking structure (Lastinger under the sports field). Pay the small fee (\$2) to park Ask members or help@noccc.org about parking details, restrictions, and our price break!

2) Turn left onto N Center St. On the right is the Hashinger Science Center, 346 N Center St. Orange California. Parking on the University side is free. Parking on the residential side is a city violation that may cost you a tow away and a ticket!