

An Introduction – Opposing Views and News Locally and Internationally!

Speaker: Heng Cheng Suang

Setting the stage for the entire seminar,
highlights of major events/news that
have taken the world by surprise!
Before introducing the next few
speakers and sessions, what are some
“food for thought” we should bear in
mind?



30 NOVEMBER 2022



14 MARCH 2023

B B C

OpenAI announces
ChatGPT successor GPT-4



CNN

5 jaw-dropping things
GPT-4 can do that
ChatGPT couldn't



14 APRIL 2023

Science

Alarmed tech leaders call for AI research pause



The Verge

OpenAI's CEO confirms the company isn't training GPT-5 and 'won't for some time'



2 SEPTEMBER 2022

The New York Times

*An A.I.-Generated Picture Won
an Art Prize.
Artists Aren't Happy.*



“Théâtre D’opéra Spatial” ~ Jason Allen

NOT ONLY TEXT, BUT IMAGES TOO ...

14 APRIL 2022

PetaPixel

Artist Refuses Prize After His AI Image Wins at Top Photo Contest



“The Electrician” ~ Boris Eldagsen

NOT ONLY TEXT, BUT IMAGES TOO ...

21 & 22 MARCH 2022



**Fake AI photos are coming
to a social network near you**



NOT ONLY TEXT, BUT IMAGES TOO ...

27 MARCH 2023

**The
Guardian**

I thought I was immune
to being fooled online.
Then I saw the pope in a coat



NOT ONLY TEXT, BUT IMAGES TOO ...



Let's have fun ;) Make a guess!



Question



Answers (by human)?

... text ...

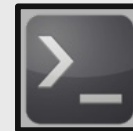
... text ...

... text ...

... ..

..

...



Prompt



Answers (by AI)?

... text ...

... text ...

... text ...

... ..

...

...





Human or Machine?



VERSION A



... fun!

VERSION B



... started!

<https://pollev.com/chatongpt>

Human



VERSION A

Ladies and gentlemen,

"Any sufficiently advanced technology is indistinguishable from magic." As Arthur C. Clarke famously said, advanced technology can often seem like magic, and that's certainly true when it comes to ChatGPT.

Welcome to our public seminar! Fear not, we're not here to perform any wizardry or conjure up any spells. Instead, we're here to explore the fascinating world of ChatGPT, a technology that is transforming the way we interact with language and information.

Today, we'll learn about how ChatGPT works, and how it's being used in various fields. So, let's dive into this magical world of ChatGPT, with open minds and a sense of wonder. Thanks for being here, and let's have some fun!



Machine?



VERSION B

I gentlemen,

"The limits of my language means the limits of my world." As philosopher Ludwig Wittgenstein once noted, language shapes our reality and worldview, and ChatGPT is expanding those limits in new and exciting ways.

Welcome to our public seminar, a cutting-edge technology that is changing the way we interact with language and information. I am excited to see so many of you here today as we delve into the workings of ChatGPT, explore its capabilities and limitations, and discuss its potential applications in various fields.

So, let's push the boundaries of our understanding of language and technology, and discover together what ChatGPT has to offer. Thank you for being here, and let's get started!

food for
thought

#1

What AI (ChatGPT, GPT-4, etc.)

Can do? vs Cannot do?

Promises (+)? vs Perils (-)?

BUSINESS
INSIDER

22 MARCH 2023

OpenAI just announced GPT-4, an updated chatbot that can pass everything from a bar exam to AP Biology. Here's a list of difficult exams both AI versions have passed.

- Wharton MBA exam
- The Uniform Bar Exam
- Law School Exams
- Stanford Medical School clinical reasoning final
- US medical licensing exam
- USA Biology Olympiad Semifinal Exam
- Microbiology quiz
- The SAT
- GRE
- AP Exams
- AMC Exams
- Essays
- Sommelier examinations

BUSINESS
INSIDER

20 FEBRUARY 2023

ChatGPT failed miserably in Singapore's 6th-grade tests, averaging 16% for math and 21% for science. Days later, it was getting answers right.

THE STRAITS TIMES

14 MARCH 2023

Why ChatGPT failed PSLE miserably but passed prestigious law exams



food for thought

#2

Should govt, universities, workplace

Ban?

VS

Embrace?

Ignore?

VS

Integrate?



4 APRIL 2023

Italy became the first Western country to ban ChatGPT. Here's what other countries are doing



South China Morning Post

25 JANUARY 2023

ChatGPT will force university education to evolve but it won't make it obsolete



29 JANUARY 2023

Don't fear ChatGPT: education will always trump technology

food for
thought

#3

Other important issues ... (not limited to these)

Ethical?

vs

Legal?

Regress?

vs

Progress?

THE STRAITSTIMES

21 MARCH 2023

ChatGPT advances are moving so fast
regulators can't keep up

P

4 MARCH 2023

ChatGPT: The Good, The Bad,
The Ethical And Legal Implications



Forbes

28 MARCH 2023

GPT-4 Released:
What It Means
For The Future Of Your Business

Forbes

7 APRIL 2023

Doomsday Predictions Around
ChatGPT Are Counter-Productive





food for
thought

#1

What AI (ChatGPT, GPT-4, etc.)

Can do? vs **Cannot do?**

Promises (+)? vs **Perils (-)?**

food for
thought

#2

Should govt, universities, workplace

Ban? vs **Embrace?**

Ignore? vs **Integrate?**

food for
thought

#3

Other important issues ... (not limited to these)

Ethical? vs **Legal?**

Regress? vs **Progress?**