

00:46:37 Kathy Leithead: Hi all Kathy from Perth

00:46:59 Siddharth Mehta: Hi from Naarm

00:47:01 Louka Ewington-Pitsos: hi from the panel

00:47:09 Louka Ewington-Pitsos: hi from the panel!!

00:47:26 Cynthia Gavito: Hi Louka!! Good to see you again!

00:47:45 Louka Ewington-Pitsos: eeeeeey cynth, keepin' it real

00:47:48 Kit French: Don't forget to set you to: to 'Everyone'

00:48:32 Kit French: If you have a question for our Panelists you can pop it into Q&A!

00:49:46 Kit French: Here's our recent Free University Short Course – Practical AI for Non-Coders with mentor and current panelist Louka Ewington-Pitsos - <https://itmasters.edu.au/about-it-masters/free-short-courses/free-short-course-practical-ai-for-non-coders/>

00:50:25 Louka Ewington-Pitsos: wooo kit & shane!

00:51:18 Shane Murphy: Hi everyone! ask lots of Q&A! We will get to as many as we can in the time.

00:54:13 Kit French: You can check out Louka's channel here: <https://www.youtube.com/channel/UCRYEeDXpFZh-TBj-cf6sZpw>

00:55:42 Shane Murphy: And the IT Masters Channel where all of our Short Courses and Webinars reside - <https://www.youtube.com/@ITMastersCSU>

01:03:34 Cynthia Gavito: I saw a video of someone that used AI to create a photo that won a photography competition to demonstrate the capability of AI. This person came forward and returned the prize.

01:03:47 Saga Fernando: Good example would be I tried creating Poem using ChatGPT and it works well. Also I made a music track using some other app.

01:04:10 Louka Ewington-Pitsos: and?????

01:04:15 Louka Ewington-Pitsos: was it any good mate?

01:04:17 Louka Ewington-Pitsos: post it here!

01:04:28 Bruce Everett: With AI, can we rely on the three laws of robotics (proposed by the scif-i writer Asinov) for AI to self-regulate and 'do good'?

01:04:48 Kit French: Sounds like a question for the Q&A maybe?

01:05:19 Louka Ewington-Pitsos: what does that even mean???? like, can we program the 3 laws into artificial systems?

01:05:20 Cynthia Gavito: I thought exactly the same Bruce....

01:05:25 Louka Ewington-Pitsos: at the moment: no :(

01:06:04 suvashree sadhukhan: what's the regulatory action organisation taking to use AI? so that it doesn't go uncontrolled.

01:06:16 Kit French: Sounds like a question for the Q&A maybe?

01:06:32 shane currie: Space Odyssey!, I want my own HAL

01:07:10 Louka Ewington-Pitsos: can we get athon to be the AI commissioner?

01:07:28 nick lovett: there isn't a regulatory organisation :-(

01:08:08 shane currie: ACS maybe regulates AI, but not sure?

01:08:24 Joey Tribiani: Am curious to see AI join a virtual conference (eg Teams/Zoom), participate and contribute in the human conversation and discussion

01:10:34 Louka Ewington-Pitsos: what do you mean?

01:10:46 Louka Ewington-Pitsos: that's the whole point of this event, one of the panelists is an AI

01:10:50 Louka Ewington-Pitsos: you have to guess which one

01:11:30 Ariel Batislaon: how do we know we are not talking to AI generated speaker here ?

01:11:34 Liz Nevin: My guess is Louka

01:11:42 Kit French: Of course there's no bots in this chat

01:11:43 Louka Ewington-Pitsos: >:(

01:12:41 Shane Murphy: No one has seen me - I could be the ghost in the machine. 🤖

01:12:42 Tristan Pawsey: Zoom AI is most certainly waiting this webinar:
https://youtu.be/Zm5DC-vxaYk?si=mUBzjBAJDIfIaR8_

01:13:00 Rod Bone: I think the question is more how can we use AI to improve the ethics of humans... from finance, pharma, and the efficiency of government departments.

01:13:11 Louka Ewington-Pitsos: shane certainly is a mysterious figure

01:13:26 Cynthia Gavito: 😄

01:13:43 Ariel Batislaon: He froze again maybe he's AI

01:14:02 Liz Nevin: Was the gap talking about change management?

01:14:06 Louka Ewington-Pitsos: classic AI behaviour, @roshanissusgang

01:14:09 Joey Tribiani: 😄

01:14:20 Joshua Sansom: AI won't be effective in Australia until we have reliable internet :)

01:14:31 Kit French: Get a FREE Eligibility assessment for post graduate studies here:
<https://itmasters.edu.au/am-i-eligible/>

01:14:32 Louka Ewington-Pitsos: <https://www.ml4devs.com/newsletter/008-why-machine-learning-projects-fail/>

01:14:37 Louka Ewington-Pitsos: <https://dokumen.pub/why-ai-data-science-projects-fail-synthesis-lectures-on-computation-and-analytics-1636390382-9781636390383.html>

01:14:55 shane currie: That's right Josh, just hit bad AI with a DDoS 😞

01:15:40 Ariel Batislaon: Let's get down to it ,I worry about my future as a developer does AI help or is it gonna take away my job ?

01:16:12 Rod Bone: Definitely helps.

01:16:32 Kit French: Good one for the Q&A Ariel!

01:16:37 shane currie: I find AI useful for building code frameworks, but you need to build on those frameworks and AI makes mistakes.

01:17:05 Joey Tribiani: As technologists, we will need to pivot into using and managing AI, rather than resisting and then becoming a replicable commodity

01:17:08 Shane Murphy: Is it any better for any bleeding edge IT project?

01:17:36 Joey Tribiani: *replaceable

01:18:10 Louka Ewington-Pitsos: I stan athon's take very hard

01:18:10 Ariel Batislaon: I have heard of adversarial ML

01:18:17 Tristan Pawsey: A good summary on what most AI disasters have in common was presented by Cassie Kozyrkov: <https://youtu.be/3bJapTPU68w?si=KDUrvDwt8eN83NWb>

01:18:32 Tristan Pawsey: She shares a heap of great videos on AI

01:19:14 Rod Bone: Not replaceable, I write python and SQL scripts to test Data projects in finance, and recently started using GitCoPilot, and it makes the implementation far quicker but you still have to understand what IT is DOING, and what you NEED.

01:20:36 nick lovett: Ok this is from Left field but im gonna ask

Have any of the panelists read about the Google Engineer Blake Lemoine who had been researching ethical AI and developed a hypothesis that Googles AI LaMDA may have become self aware... I read the full transcript of one of his long interactions with the conversational AI.... blew my mind...very confronting.. He rasied his concerns with Googles head of ethical Computing - lost his job

Anyway any opinion on this?
PS I wont mention Skynet!

Link here

<https://cajundiscordian.medium.com/is-lamda-sentient-an-interview-ea64d916d917>

01:20:53 shane currie: There is tons, and tons of networking data that AI can help analyse. AI can provide a summary but still needs a human analyst. I'm interested in playing with the Microsoft Security Copilot AI. <https://www.microsoft.com/en-us/security/business/ai-machine-learning/microsoft-security-copilot>

01:21:41 Louka Ewington-Pitsos: my opinion is that Blake is not correct, they were asking a lot of leading questions, and also in a later interview they basically stated that they just have their own funky definition of "self aware" which is not the same as the general definition

01:21:55 Maria Markovic: Need big data and good quality data, its not just about tech. And to your earlier point, understanding of business needs/ use case

01:22:13 Ariel Batislaon: so how AI/ML in particular aid in CI/CD ?

01:23:30 Ariel Batislaon: so Louka is a kind of a harbinger of doom for us developer

01:23:30 shane currie: I doubt AI will fully replace programmers

01:23:34 Sonya Wilde: Hahaha, mainframe here laughing out loud

01:23:53 shane currie: It can help build the frameworks, but you need a human to work on said framework

01:23:57 Rod Bone: Hahaha laughs in COBOL

01:23:58 Siddharth Mehta: Manual testers

01:24:17 Siddharth Mehta: you will need humans to test the machines

01:24:23 Sonya Wilde: And PL/1

01:24:36 Louka Ewington-Pitsos: yeah ok, we'll still need COBOL developers

01:25:45 Ariel Batislaon: it's all gonna end up back to procedural programming

01:26:41 shane currie: I hope to expect better quality in Starfield mods.

01:26:41 Kit French: We have Free University Short Courses on Cyber Security, Networking, Cloud Computing, Project Management and more here:

<https://itmasters.edu.au/about-it-masters/free-short-courses/>

01:27:36 Sonya Wilde: First day on job in 1988 I was told mainframes were going away. Next week I am starting a contract back in that same system. I really question AI being creative enough to replace humans developing. I feel it is like a snake eating it's tail right now

01:28:01 Louka Ewington-Pitsos: hahahaha that's really funny sonya

01:28:55 Ariel Batislaon: AI can also use to compromise AI , how do we know if AI that we started to rely on is not compromise ?

01:29:35 Joey Tribiani: AI replacing Level 1 & 2 tech support:

user: how do I change my desktop background ?

AI: please right click on the desktop

user: what is a right click ?

AI: the right most button on the mouse

user: I am holding it down but nothing is happening ?

AI: *sigh* format c: /Q.... now your desktop has changed 😊

01:29:35 shane currie: Within a few years you will be able to have a conversation with your own house.

01:35:00 Tristan Pawsey: Great insights, thank you! 😊

01:36:17 Tristan Pawsey: Yes that's right, it's all about taking tech and using it in new novel ways :)

01:37:37 shane currie: HA

01:38:18 Tristan Pawsey: So true! And this is a similar problem facing a lot of business, not just academic. Thank you all for your answers!!

01:38:37 Louka Ewington-Pitsos: yaaaas

01:38:49 Louka Ewington-Pitsos: roshan is very right

01:39:32 Cynthia Gavito: Happy to assist anyone about implementing controls to secure the information. :)

01:40:06 Norma Motherway: Good points, Roshan

01:40:06 Cynthia Gavito: comes back to the premise of know your information !

01:40:13 Louka Ewington-Pitsos: that's soo gooooo

01:40:22 Louka Ewington-Pitsos: "culture eats strategy for breakfast"

01:44:56 nick lovett: Great call out on diversity.... ask a generative ai to produce are describing freedom and youll get something involving an eagle

01:45:00 Norma Motherway: We've discussed the potential and likely benefits. Any comments on what is being done to mitigate the use of AI for more sinister purposes?

01:45:02 nick lovett: art

01:45:13 Tristan Pawsey: Collaboration is certainly ideal. Though of course, it'll be interesting to watch the moats (very well dug!) between e.g. China and USA evolve. Everyone wants collaboration unless it shifts the jobs away? I hope in the next 25 years we'll all be more diverse, inclusive, and collaborative in our approaches to sharing knowledge.

01:45:17 nick lovett: blame the americans!

01:45:21 Syed Muhammad Anzar Alam: Very informative- Dr Anwar

01:45:43 Sonya Wilde: As an Australamerican I could be offended Nick

01:46:16 nick lovett: my point is the USA does not have a monopoly on freedom!

01:46:20 nick lovett: :-)

01:46:30 Colin Phelps: I fail to believe right now that somebody/somebodies will abstain from the desire to want to manage/control AI. I am happy to be proven wrong.

01:47:03 Sonya Wilde: What is the gatekeeping to prevent bad data from being packaged up by AI and delivered ?

01:47:41 shane currie: Companies and Governments could strengthen their firewalls.

01:48:53 shane currie: Implement some access control lists for staff working from home

01:50:27 Sonya Wilde: Having been in IT for over three decades I've been called plenty of times for bad data in systems that applications have controlled access to. That leads me to believe we haven't managed to control data yet.

01:50:54 Louka Ewington-Pitsos: very good take athon

01:51:04 Colin Phelps: Sonya. So true. My experience over my 30+ years is the same.

01:51:07 shane currie: Would be cooler if they built drones to put out bushfires.

01:51:27 nick lovett: Skynet!

01:51:34 Tristan Pawsey: Great Webinar all!! Covered a very broad range of topics and concepts tonight 😊

01:51:46 Colin Phelps: I agree Shane

01:51:56 Kit French: Are you an Australian or NZ citizen or Permanent Resident interested in studying with IT Masters and CSU? Selected courses are offering Commonwealth Supported places – saving you up to 71% on course fees, find out more here: <https://itmasters.edu.au/apply/job-ready-graduates-package/>

01:52:20 Louka Ewington-Pitsos: do! its good!

01:53:30 Lauren Veenstra: IT Masters have a great subject in this space; ITE534 Cyberwarfare & Terrorism. One of my favourite areas of research to date.

01:53:38 Colin Phelps: For someone monitoring the chat, will the chat dialogue be available for download later on. I missed some of the earlier links.

01:54:42 Rod Bone: Robocop worked FINE!

01:55:02 Sonya Wilde: Going down black mirror wormhole how possible is AI in control of the citizenry? Like 1984?

01:55:04 shane currie: So did Jonny 5

01:55:26 Rod Bone: Id take a robot over Victorian cops lol

01:58:23 Tristan Pawsey: A nice video from how AI can help after a disaster from Microsoft (4 years ago) is: <https://www.youtube.com/watch?v=-O01G3tSYpU&t=880>

01:58:40 Shane Murphy: HI Colin, We will send an email to all registrants tomorrow with the webinar details on youtube. That will include a link to the chat - there have been some great comments and links here.

01:58:55 Colin Phelps: TThanks Shane

02:00:14 Sonya Wilde: Her!

02:00:35 Geoff Fellows: <https://heypi.ai> is really friendly.

02:00:38 Roshan Khozouei: dead internet theory

02:01:09 Tristan Pawsey: Mark Zuckerberg Invents Legs... 😂
<https://youtu.be/a30Klj54HEk?si=T6WvvJ4TrYnZ9Zzi>

02:01:27 Kit French: Healthcare so exciting 🌟

02:01:31 Louka Ewington-Pitsos: meow

02:01:41 Joey Tribiani: the cat is hungry ?

02:01:42 shane currie: Meow

02:01:47 Louka Ewington-Pitsos: @roshancatgang

02:01:55 Kit French: The cat wants to have their say

02:02:01 Sonya Wilde: Healthcare is so exciting. I won't have to ask friends on Facebook anymore what's wrong with me

02:02:07 Ariel Batislaon: its a schrodinger cat

02:02:11 Joey Tribiani: AI kitty

02:02:23 Fabio Vasconcelos: I fed my 2 cats so and my mic is muted so it can't be from here! 😞

02:02:26 Louka Ewington-Pitsos: @20hourworkweekgang

02:02:28 Sonya Wilde: I support Roshan

02:02:30 Kit French: I'm so glad my manager is here to hear this!

02:02:49 Norma Motherway: I'm your #1 supporter on that!

02:02:50 Shane Murphy: 🙌

02:03:05 Colin Phelps: Living the dream!!!

02:03:15 Kit French: 😞

02:03:25 Duane Joyce: Will the recording of this meeting be available?

02:03:30 Tim Sulter: thanks to all the panellists, a fascinating range of views and information

02:03:30 Louka Ewington-Pitsos: can I spruik the AI hackathon coming up?

02:03:37 Steve Punitham: very enlightening. Thanks all

02:03:39 Kit French: Yes Louka

02:03:42 Margaret Head: Great discussion, thank you 😊

02:03:48 Shane Murphy: I think you just did - go for it

02:03:52 Roshan Khozouei: Lots of fun! Thanks everyone!

02:03:55 Louka Ewington-Pitsos: niiice: <https://www.aihackmelb.com/>

02:04:01 Louka Ewington-Pitsos: come hack!

02:04:02 Cynthia Gavito: thanks for your time everyone!!!

02:04:05 Fabio Vasconcelos: Great discussion! Thank you all for making the time to offer your insights

02:04:06 Siddharth Mehta: ai competition judged by ai

02:04:12 Shane Murphy: We will email all with webinar recording and chat details.

02:04:14 Joey Tribiani: thanks everyone

02:04:15 Colin Phelps: Great panel.

02:04:18 Kathryn Brennan: Thanks everybody

02:04:19 Louka Ewington-Pitsos: thanks shane!

02:04:22 shane currie: No worries

02:04:27 Saga Fernando: Thanks all.

02:04:32 Norma Motherway: Thank you all

02:04:32 Kit French: You can find out about all of our areas of study by checking out the IT Masters website here: <https://itmasters.edu.au/>

02:04:33 Tony Rivero: Thanks to the panelists and the super MC

02:04:38 Anthony McGillvery: Thank you for your time and thoughts

02:04:38 Colin Phelps: so who was the AI?

02:04:43 Kit French: We have Free University Short Courses on Cyber Security, Networking, Cloud Computing, Project Management and more here:
<https://itmasters.edu.au/about-it-masters/free-short-courses/>

02:04:45 Louka Ewington-Pitsos: it was the cat

02:04:46 Maria Markovic: Thank you, interesting discussion on super interesting topic

02:04:46 Martin Jenner: Thanks Everyone, great insights

02:04:49 Tim Sulter: the cat was the AI

02:04:52 Tristan Pawsey: The animated guide to machine reading (with a cat and dog)
https://youtu.be/5w5_7ZIAWwE?si=2MqjHNMRIputB5gu

02:04:53 Kit French: Hello World!

02:05:00 Louka Ewington-Pitsos: hello kit!!

02:05:08 Tim Sulter: 🐱

02:05:10 Colin Phelps: Thank you everyone for your insights.

02:05:17 Roshan Khozouei: Thanks all!

02:05:18 Sonya Wilde: Thanks so much

02:05:19 Syed Muhammad Anzar Alam: Thanks a lot.

02:05:20 shane currie: Thanks

02:05:20 Minh Trinh: Thanks everyone

02:05:21 Kit French: Thank you so much for attending!

02:05:21 Ana Bortolan: thank

02:05:21 Duane Joyce: Thanks guys

02:05:22 Tristan Pawsey: 🐱

02:05:23 Colin Phelps: Bye for now