

Generative Artificial Intelligence, Education, and Cybersecurity

International Leadership Foundation Los Angeles Student Led Seminar

Sunday, April 9th, 2023 1:00pm-2:30pm (Pacific Time)

PLEASE JOIN MEETING AT 12:50 PM!

Introduction for Mr. Charles Munger

Our second speaker is Charles Munger. He is the grandson of the legendary Charlie Munger, the vice chairman of Berkshire Hathaway. Charles is a current Google programmer, and will be talking about cybersecurity with us today.

Questions from student hosts:

David - Although ChatGPT has been showcased as a chatbot, under its text interface, there are additional stages in its data pipeline such as audio or video generation. This brings the opportunity of "deep fake" features such as learning how a particular person looks or speaks. As a negative effect, the credible audio can be used for fraud and cause subsequent security issue. In your opinion, how could we react to this similar adversarial attacking issue technically to nowadays cyber security system?

Derek - What are the ethical considerations surrounding the use of cyber offensive techniques?

Angela - I often receive messages from unknown numbers telling me that my account on some website like Netflix has been suspended. Even if I delete the message and block the number, I receive similar ones from other numbers. How does this happen and what can we do to prevent it?