Genifer

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December 1, 2015

Poly U Library: application for library card

Dear Poly U Library,

I am the founder of General Intelligence Research Group, a company focusing on R&D of artificial intelligence technologies.

I have previously worked with:

- Dr Ben Goertzel (currently in Poly U Design School)
- Dr 劉文印 (currently in City U department of computer science)

in the AI field.

I created the open-source project Genifer:

- https://code.google.com/p/genifer/
- https://github.com/Cybernetic1/genifer5-c

One of my published journal paper is:

• Fuzzy-Probabilistic Logic for Common Sense. AGI 2012: 372-379

I have written a book on artificial general intelligence, published online:

• https://drive.google.com/file/d/0Bx3 S9SExak-TUc2aFVGZEk3QzQ

I have also published numerous educational videos (related to artificial intelligence) on YouTube, such as:

- (P = NP problem) https://www.youtube.com/watch?v=9MwGPrQ8yKg
- (Galois theory) https://www.youtube.com/watch?v=PO3MlDJjWrE
- $\bullet \hspace{0.2cm} (Neural \hspace{0.1cm} networks) \hspace{0.1cm} https://www.youtube.com/watch?v=Ow7Hc-xsweMatch?v=Ow7$
- (Entropy) https://www.youtube.com/watch?v=faM2u1KadNI

My research could result in commercial applications such as: machine translation, question answering, and may have profound implications for future technologies. I hope my company may one day benefit the Hong-Kong and global economy.

Yours sincerely, Yan King Yin