## How to survive the ChatGPT invasion

Inspiring logical creativity with math



TELRA INSTITUTE is thrilled to announce: the math professor beloved by many students and parents — Dr. Po-Shen Loh is coming back to Charlotte on Wednesday, May 24!

The scale of global societal problems looks daunting. One person, or even a small team, is minuscule relative to the number of people who need help. For example, since ChatGPT has exploded onto the scene, student's future employment prospects are in existential danger. There is an area close to mathematics, however, which devises solutions in which problems solve themselves even through self-serving human behavior: Game Theory.

The speaker is a pure math professor, researcher, and educator who transitioned to using Game Theory to develop new solutions for large-scale real-world problems. He will talk about his experience going from the ivory tower of academia into the practical mess of the real world. He will also share educational strategies that build relevant skills to survive this new era of Generative AI (e.g. ChatGPT). He has been working extensively on this problem and draws from experience teaching across the entire spectrum, from underprivileged schools to the International Math Olympiad.

This event will be completely different from an ordinary math talk. It will be fun and thought-provoking.

Prof. Po-Shen Loh is a social entrepreneur and inventor working across mathematics, education, and healthcare. He is a math professor at Carnegie Mellon University and the national coach of the USA International Mathematical Olympiad team. He has pioneered innovations ranging from a scalable way for people to learn challenging math live online from brilliant people to a new way to control pandemics by leveraging self-interest.

With the generous support from TELRA INSTITUTE and LIVE, by Po-Shen Loh, events are free to all attendees.

Book your seats in advance now: <a href="https://www.eventbrite.com/e/601984571057">https://www.eventbrite.com/e/601984571057</a> Scan the QR code and register for free.