AI Horizons Learning Series

FALL 2024 PROGRAM

As part of the AI Horizons Transdisciplinary Institute Planning Grant, we have organized a series of presentations to help UR faculty, staff and students interested in interdisciplinary work around GenAI to learn from disciplines different than their own – as a way to identify new possibilities and facilitate collaboration across fields.

Each event will involve a 1-hour Zoom session including a 30-45 minute introductory presentation on a specific topic, followed by Q&A aiming to explore connections and implications for GenAI work. Artifacts will be created for each event (including partial recordings of the Zoom session) and posted on a dedicated webpage below.

Join us for any or all of the following virtual events, which are open to the public:

1. **Thursday Sept.12, 2024 (noon - 1 pm)**: *Introduction to Large Language Models & Their Extensions (Chris Kanan-computer science):* *Register*

2. **Monday Sept.16, 2024 (11 am – noon)**: *What can AI Learn from Child Development? (Karl Rosengren – psychology):* *Register*

3. **Monday Sept.23, 2024 (11 am – noon)**: *Principles of Motivation, Learning and Teaching for AI Educational Applications and Development (Raffaella Borasi - education):* *Register*

4. **Thursday Oct.3, 2024 (noon - 1 pm)**: *Societal Implications of GenAI (Jonathan Herington - ethics):* *Register*

5. **Thursday Oct.10, 2024 (noon - 1 pm)**: *Embodied Learning for AI Literacy (Zhen Bai – computer science):* *Register*

6. **Monday Oct.21, 2024 (11 am – noon)**: *AI in Medicine: From Deep Learning to Large Language Models (Jiebo Luo – computer science):* *Register*

7. **Monday Oct.28, 2024 (11 am – noon):** *How GenAI will Change Healthcare (Michael Hasselberg & Kathleen Fear - healthcare):* *Register*

8. **Monday Nov.4, 2024 (11 am - noon)**: *Safety and Ethical Issues in AI (Jens Kipper - philosophy):* *Register*

For more information and **registration** for each event, visit our webpage at:

https://www.rochester.edu/warner/lida/programs/ai-horizons-learning-series/