Generative Models: Remaking the World with AI

Cognitive Science Seminar

Spring 2024

Generative models are a type of artificial intelligence that can produce novel and realistic data, such as images, text, music, and speech. These models have applications in various domains, such as art, entertainment, education, and medicine. This seminar will explore how generative models work, what are their challenges and limitations, and how they are impacting society and culture.

The public portion of the seminar takes place on **Wednesdays at 4pm in FIT 405**

Students interested in taking the seminar for graduate credit should register for PSYC/COMP/PHIL 7/8514 (W 2:30-5:30). This course will satisfy the core Cognitive Science requirement of the Cognitive Science Graduate Certificate or the certificate's AI requirement. Contact the course instructor if you have questions (Andrew Olney aolney@memphis.edu).

Speakers

1/17/2024	Andrew Olney
1/24/2024	David Arps
1/31/2024	Andrew Olney
2/7/2024	Vasile Rus
2/14/2024	Laura Weidinger
2/21/2024	Deepak Venugopal
2/28/2024	Yuling Gu
3/6/2024	*SPRING BREAK*
3/13/2024	Nataniel Ruiz
3/20/2024	Anna Ivanova
3/27/2024	Kevin Yang
4/3/2024	Elliott Casal
4/10/2024	Javier Snaider
4/17/2024	Alex Mallen
4/24/2024	Morten Christiansen