

Snapshot

A snapshot captures a fleeting moment in its purest form, unfiltered and unrestrained. One snapshot is a single perspective, but when united with others, a gallery emerges. TEDxUGA 2024 will provide a lens into the gallery of ideas that exist within the University of Georgia community. Join us as we explore the candid experiences, groundbreaking research, and innovative scholarship that will frame the future.

Denis Dumas



Dr. Denis Dumas is an Associate Professor of Educational Psychology in the Mary Frances Early College of Education. His laboratory develops innovative statistical methods that identify creativity in students. By leveraging AI models to conduct universal screenings, Dr. Dumas hopes to cultivate a better understanding of the necessary support highly creative students need to thrive in educational environments. Dr. Dumas' talk will emphasize the importance of accurately recognizing these highly creative students to prevent their creative behaviors from being misunderstood or disciplined.

Cassandra Hall



Dr. Cassandra Hall is the Observatory Director and an Assistant Professor of Astrophysics in the Department of Physics and Astronomy. Dr. Hall uses state-of-the-art simulations to understand how planets form around stars and is exploring the power of artificial intelligence in hunting for forming exoplanets. By discussing the possibilities of her AI model that detects the formation of exoplanets, Dr. Hall will unveil how AI can help us find what is hidden in the darkness of our universe. In her talk, she will encourage us to turn our fear of the celestial unknown into an opportunity for discovery.