Session Program

11-12 Sept 2025

New York Scientific Data Summit 2025: Powering the Future of Science with Artificial Intelligence

Robotics and Embodied AI I

SUNY Global Center New York, NY 10022 USA, Global Classroom (Lower Level)

Friday 12 September

13:00

Robotics and Embodied AI I

Session | **Location:** SUNY Global Center New York, NY 10022 USA, Global Classroom (Lower Level) | **Convener:** Carlos Soto

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13:00–13:30

[Keynote] Information Lattices and the Future of AI for Creativity and Discovery

Speaker

Lav Varshney

13:30–13:50

Scaling Earthly AI to Help Children with Speech and Language Service Needs

Speaker

Jinjun Xiong

13:50–14:10

GenBioCELL: Generalizable, Training-Free Biological Image Analysis via Collaborative and Self-Evolving Large Language Model Agents

Speaker

Yuewei Lin

14:10–14:30

The Emergence of General Robotic Behavior from an Interpolation Perspective

Speaker

Mahi Shafiullah

14:30