Multi-Agent Embodied Intelligent Systems
Meet Generative-AI Era
Opportunities, Challenges, and Futures

📍 **Wednesday, June 3, 2026 • Denver, CO, USA**

In conjunction with the IEEE/CVF Conference on Computer Vision and Pattern Recognition (CVPR 2026)

Overview

The MEIS workshop focuses on **Multi-Agent Embodied Intelligent Systems** in the era of large vision–language and foundation models, aiming to understand how agents with perception, language, and reasoning can collaborate with each other and with humans to act safely and effectively in complex real-world environments. We bring together researchers in **foundation models**, **multi-agent systems**, **simulation and evaluation**, and **human–agent interaction**, spanning real-world applications (e.g., autonomous driving, robotics) and core challenges in robustness, safety, explainability, and alignment.

● Representative Topics

› Foundation models and architectures for cooperative embodied agents

› Multi-agent collaboration, communication, and decision-making

› Simulation platforms, datasets, and benchmarks for cooperative systems

› Human–agent interaction, safety, ethics, and interpretability

● Important Dates

Submission	**15 Apr, 2026**
Notification	**13 May, 2026**
Workshop	**June 3, 2026**

🏆 **Best Paper** $400 | 🏆 **Best Paper Runner-Up** $300 | 🏆 **Best Demo** $300 | 🎙 **Oral Presentation**

Invited Speakers

Xiaopeng (Shaw) Li
UW-Madison

Siheng Chen
SJTU

Henry Liu
UMich

Bernadette Bucher
UMich

Jiachen Li
UC Riverside

Angela Dai
TU Munich

Bolei Zhou
UCLA

Marco Pavone
Stanford

Kun Zhan
Li Auto

Manabu Tsukada
U of Tokyo

Organizers

Xiangbo Gao
Texas A&M

Yuheng Wu
KAIST

Dongman Lee
KAIST

Haibao Yu
HKU

Walter Zimmer
TU Munich

Ross Greer
TU Munich

B. Bucher
UMich

Zilin Huang
UW-Madison

Yue Hu
UMich

Can Cui
Purdue

Yuping Wang
UMich

Zhiwen Fan
Texas A&M

Jiachen Li
UC Riverside

Ziran Wang
Purdue

Yang Zhou
Texas A&M

Hao Yang
JHU

Rui Song
UCLA

Fangzhou Lin
Texas A&M

Zhengzhong Tu
Texas A&M

Program Committee

Xiangbo Gao,   Yuheng Wu,   Pardis Taghavi,   Jiaru Zhong,   Jiahao Wang,   Abhishek Dharmaratnakar,   Xiukun Huang,   Zhengzhong Tu

Sponsors & Contact