

The 1st MIIAI

**The First World International
Conference on Multidisciplinary
Interdisciplinary Integration of
Artificial Intelligence**



by

Group 10

December 2023, Building1 B105



College of Software
Northeastern University

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1 Conference Theme

Artificial intelligence (AI) is a rapidly evolving field that has the potential to transform various domains of human activity, such as education, health, entertainment, commerce, and transportation. However, there is often a gap between the theoretical advances in AI research and the practical applications of AI solutions in the real world. How can we bridge this gap and ensure that AI can benefit humanity in a responsible, ethical, and sustainable way?

The First World International Conference on Multidisciplinary Interdisciplinary Integration of Artificial Intelligence (MIIAI) aims to address this question by bringing together researchers, practitioners, and stakeholders from different disciplines and backgrounds to share their insights, experiences, and challenges in developing and deploying AI systems. The conference will cover four main topics: recommendation, computer vision, reinforcement learning, and intelligent transportation. These topics represent some of the most active and promising areas of AI research and application, as well as some of the most complex and challenging ones.

The conference will feature keynote speeches and interactive questions. The conference will also provide opportunities for networking, collaboration, and socialization among the participants. The conference will foster a multidisciplinary and interdisciplinary dialogue on the current state, future directions, and best practices of AI, with the aim of advancing the scientific understanding and practical implementation of AI for the benefit of society.

We invite you to join us at MIIAI 2023 and contribute to the exciting and important field of AI. We look forward to seeing you in NEU and hearing your ideas and perspectives on AI. For more information, please visit the conference website or contact the conference secretariat.

2 Conference Program

Time	Content	Reporter
9:40-9:45	Welcome Speech	Songjie Han
9:45-9:50	Enhancing User Personalization in Conversational Recommenders	Wenji Wang
9:50-9:55	Learning Interest-oriented Universal User Representation via Self-supervision	Run Ling
9:55-10:00	GMFlow: Learning Optical Flow via Global Matching	Jiayi Zeng
10:00-10:05	A Survey on Knowledge Graphs: Representation, Acquisition and Applications	Yao Na
10:05-10:10	Where Do We Meet? Study Urban Accessibility under Multiple Spatio-temporal Constraints	Yingying Zhou
10:10-10:15	Playing Atari with Deep Reinforcement Learning	Zhenhao Sun
10:15-10:20	Closing Speech	Songjie Han

3 Guidelines for Attendee

3.1 Conference Time

The conference is held from December 12, 2023 9:40 a.m. to 10:20 a.m.

3.2 Conference Address

The address is B105, Building 1, Hunnan Campus of Northeastern University.

Tips: Northeastern University is located in shenyang, Liaoning Province, with two campuses, and this conference is held at the Hunnan Campus. The specific location of the conference is shown in the map below and two routes to the meeting place are marked in the drawing.

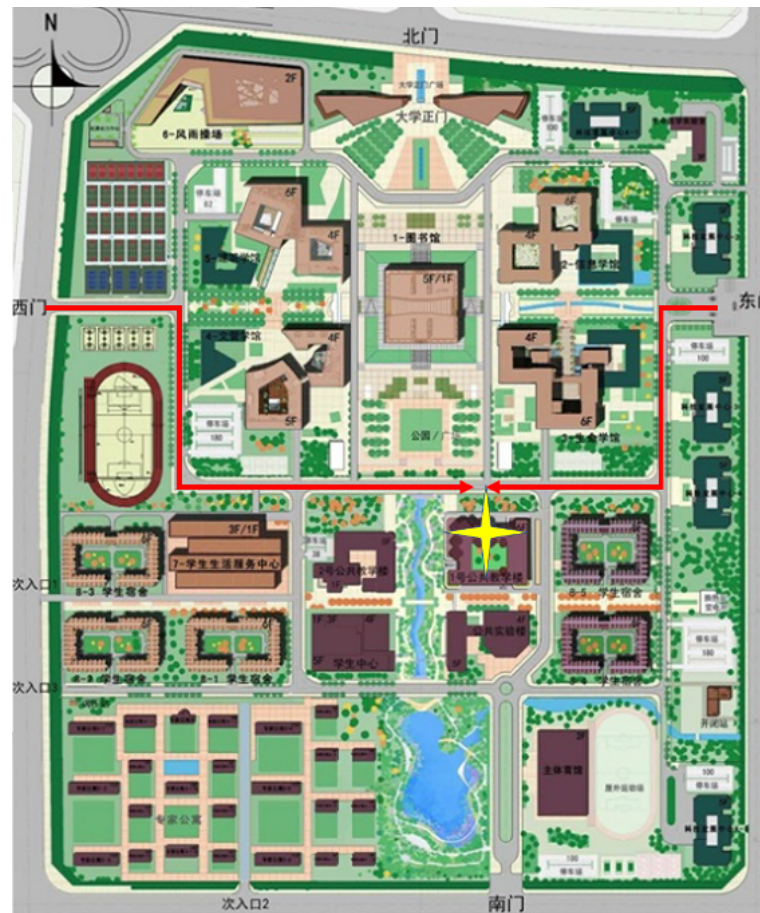


Figure 1: Building1, NEU

3.3 Conference Format

The conference format includes keynote speeches and interactive questioning.

3.4 Traffic Information

There are many options to reach Shenyang by car, train, high-speed rail and plane. Once you arrive in Shenyang, you can follow any routes below to get to the venue.

Route 1: From Shenyang Taoxian International Airport, go straight 126 meters to Taoxian Airport station and board tram line 2. Get off at Yuexing International City station and go straight 195 meters to Shuangshen Road station on Shenyang Main Street. Take bus V113 and alight at Neusoft Medical station. From there, walk for about 932 meters to reach the gate of the Hunnan Campus of Northeastern University.

Route 2: From Shenyang station, go straight about 151 meters and take Metro Line 1 at Shenyang station (exit). Travel to Youth Street Station and change to Metro Line 2 at Century Building station (Exit B). Go straight 262 meters to Century Building station (departure station) and board Tram Line 3. Alight at the International Hospital station and go straight 421 meters to the East Gate of Northeastern University Hunnan Campus.

Route 3: From Shenyang North station, go straight 52 meters to Shenyang North station (Exit C2) and take Metro Line 4. Travel to Chuangxin Road station (Exit D) and go straight 262 meters to the East Gate of Northeastern University Hunnan Campus.

Route 4: From Shenyang South Railway station, go straight about 1 km to Shenyang south westbound station and take bus 139. Alight at China Medical University First Hospital Hunnan Campus station and go straight 519 meters to the East Gate of Northeastern University Hunnan Campus.

3.5 Notes for Participation

Throughout the conference, each keynote speech is 5 minutes long where 1 minute is for Q&A.

Attendees can ask questions to the speakers at the end of each presentation. Due to time constraints, the conference will be limited to only two opportunities per person to ask questions. If there is still a question, you can discuss it with the speaker after the conference.

3.6 Important Reminder

- According to the meeting schedule, please attend the meeting on time.
- During the meeting, please maintain the meeting etiquette and put your mobile phone on silent mode. Taking photos is allowed, but please do not use flash.
- When interacting with the speaker, attendees should show respect and courtesy to each other and refrain from disrupting the smooth flow of the meeting.

- When asking questions, please keep the language concise and effective to improve the efficiency of communication.
- If you cannot attend the meeting on time, please contact the relevant personnel to explain the specific situation, we can arrange a more appropriate itinerary for you.