

CloudCom 2025

Program Overview

Day 0 – November 13th, 2025 (Thursday)

9:00AM - 5:00PM

Registration

First Floor of Library

Day 1 – November 14th, 2025 (Friday)

9:00AM - 9:15AM

Opening Remark

9:15AM - 10:15AM

Keynote Speech 1

Automated Network Intelligence: Driving the Future of 5G and Beyond
Abdallah Shami

10:15AM - 11:00AM

Tea Break and Group Photo Session

11:00AM - 12:00AM

Keynote Speech 2

Secure Internet Architecture and Key Technologies
Ke Xu

Assembly Hall

Lunch and Noon Break

Lakeside Restaurant

Topic 1

Cloud Scheduling, Optimization & Prediction

Meeting Room 2 (1st Floor of Library)

Topic 2

Federated & Energy-Efficient Edge Learning

Meeting Room 3 (715 of Library)

Day 2 – November 15th, 2025 (Saturday)

9:00AM - 10:00AM

Keynote Speech 3

Challenges and Reflections on AI-Powered Remote Sensing Interpretation
Jianya Gong

Meeting Room 1 (9th Floor of Library)

10:00AM - 10:15AM

Tea Break

10:15AM - 12:30AM

Topic 3

Emotion Recognition & Edge-Cloud Fusion Application

Meeting Room 1 (9th Floor of Library)

Topic 4

5G, AI Security & Network Signaling

Meeting Room 3 (715 of Library)

Lunch and Noon Break

Lakeside Restaurant

Topic 5

Cloud Infrastructure & Secure Deployment

Meeting Room 1 (9th Floor of Library)

Topic 6

Smart IoT, Digital Twin & Task Offloading

Meeting Room 3 (715 of Library)

Competitions

Emotional Intelligence Challenge & PDMR 2025

Meeting Room 4(802 of Library)

Day 3 – November 16th, 2025 (Sunday)

9:00AM - 10:00AM

Keynote Speech 4

Intelligent Network Management for 6G
Weihua Zhuang

Meeting Room 1 (9th Floor of Library)

10:00AM - 10:15AM

Tea Break

10:15AM - 12:30AM

Tutorial

Visa: Data and AI transforming the digital payments industry
Viraj Bhat

Meeting Room 2 (1st Floor of Library)

Topic 7

UAV, Resource Allocation & Optimization

Meeting Room 4(802 of Library)

	Topic 8 LLM, Frameworks & Cloud-Native AI	Meeting Room 3 (715 of Library)
	Lunch and Noon Break	Lakeside Restaurant
2:00PM - 5:30PM (Teabreak: 3:50PM-4:00PM)	Special Section 1 AIoT For Smart Cities, Agriculture, and Forestry	Meeting Room 2 (1st Floor of Library)
	Special Section 2 Secure and Efficient Distributed Machine Learning in Cloud Computing Keynote Speech Human-in-the-Loop Learning: Taming Agency and Incentives for Smart Cities Lingjie Duan	Meeting Room 3 (715 of Library)
	Special Section 3 Sustainable Blockchain Systems on Distributed Clouds Keynote Speech AI for Web3 Finance: Challenges and Opportunities Jiachi Chen	Meeting Room 4(802 of Library)
	Special Section 4 Semantic Communication in Cloud Computing Keynote Speech Goal-Oriented Semantic Communications in the 6G Era Nan Li	Meeting Room 5(536 of Main Building)
	Special Section 5 Privacy and Security Mechanisms for Federated Learning in IoT Systems	Meeting Room 6(544 of Main Building)
	Special Section 6 Affective Computing in Cloud-Edge Environments Keynote Speech Stance Detection in the LLM AGE Ruifeng Xu	Meeting Room 7(1303 of Main Building)
6:30PM - 8:30PM	Conference Banquet Dinner	Lakeside Restaurant