

Conference Date: Nov. 20-23, 2025

Conference Venue: Xiangyu Hotel · Chengdu, China

Email: ccisp@apise.org

Keynote Talk #7

Online

Keynote Talk #8

10:50-11:30

11:30-12:10

## **CCISP 2025 CONFERENCE PROGRAM OVERVIEW**

Conference Venue: Xiangyu Hotel · Chengdu, China  ADD: 103 Xinnan Rd, Wuhou District, Chengdu, Sichuan, China, 610093			
DAY 1-November 20, 2025   BJT, GMT+8   Thursday			
10:00-17:30	Offline Registration and Conference kits collection  Venue: Lobby of Xiangyu Hotel		
15:00-17:30	Technical Tour - Beijing Volcano Engine Technology Co., Ltd.		
DAY 2-November 21, 2025   BJT, GMT+8   Friday			
Keynote Session I Offline Venue: Xiangshun Hall, 3rd Floor			
8:20-8:30	Opening Remark & Group Photo		
8:30-9:10	Keynote Talk #1	<b>Prof. Xiao Han-</b> Al in Pathology: From Self-Supervised Learning to Foundation Models	
9:10-9:50	Keynote Talk #2	Prof. Lunchakorn Wuttisittikulkij-The Metaverse Revolution: Transforming Interaction in the Digital Age	
9:50-10:30	Keynote Talk #3 Online	<b>Prof. Peter Chong-</b> Fall Prediction in Elderly through Vital Signs Monitoring – A Fuzzy-Based Approach	
10:30-10:50	Coffee Break & Poster Session I		
10:50-11:25	Invited Talk #1	<b>Dr. Jin Y. Du-</b> Advancing Dental Diagnostics with Image Processing Models	
11:25-12:00	Invited Talk #2 Online	<b>Dr. Junhan Zhao -</b> Al-driven Phenomics Analysis for Cancer Diagnostics, Prognostics and Therapeutics	
12:00-14:00	Lunch Venue: Xiangjing Resturant, 2nd Floor		
14:00-17:30	Industrial Visit		
17:30-20:00	Dinner Banquet		
DAY 3-November 22, 2025   BJT, GMT+8   Saturday			
Keynote Session II Offline Venue: Xiangtai Hall, 2nd Floor			
8:30-9:10	Keynote Talk #4	Prof. Zuqing Zhu - Accelerating Collective Communications with Mutual Benefits of Optical Rackless DC and In-Network Computing	
9:10-9:50	Keynote Talk #5 Online	Assoc. Prof. Zilong Liu - Designing Advanced Waveforms and Sequences for Integrated Sensing and Communications (ISAC)	
9:50-10:30	Keynote Talk #6	<b>Prof. Yifan Chen</b> - Computational Nanobiosensing in Internet-of-Bio- Nano-Things	
10:30-10:50	Coffee Break & Poster Session II		

Prof. Liang Zhou - Cross-Modal Communications: Theories,

Technologies for UAV-Assisted MEC Networks

**Dr. Yu Wang** - Research on Authentication and Key Agreement

Technologies, and Applications



## 2025 10th International Conference on Communication, Image and Signal Processing (CCISP 2025) Conference Date: Nov. 20-23, 2025 Conference Venue: Xiangyu Hotel · Chengdu, China Email: ccisp@apise.org

12:10-14:00	Lunch Venue: Xiangjing Resturant, 2nd Floor Technical Session	
Offline Venue: Xianghua Hall, 3rd Floor		
14:00-15:30	Technical Session I	
15:30-16:00	Coffee Break	
16:00-18:00	Technical Session II	
DAY 4-November 23, 2025   BJT, GMT+8   Sunday		
9:00-12:00	Technical Tour (Pending)	