

Date: August 24

Address: Sitc Zhongxin Hotel (No.1599 Xin Jinqiao Road, Pudong, Shanghai China)

Main Forum

Aug 24	Speaker	Topic	
09:30-09:35	Shanghai Advanced Research Institute	Opening speech	
09:35-09:40	Shanghai Association for Artificial Intelligence	Opening speech	
09:40-10:00	Lei Xu	Artificial intelligence development dynamics: 1234+N-X	
10:00-10:20	MOHAMAD SAWAN	Canada Research Chair of Polytechnique Montreal , IEEE Fellow	Recovering Neurodegenerative Functions: Diagnosis, Detection and Prediction
10:20-10:40	Licheng Jiao	Chair Professor of Xidian University , IEEE Fellow	Artificial Intelligence Challenge and Thinking
10:40-11:00	Jianguo Ma	Guangdong University of Technology , IEEE Fellow	Zero-redundant security video information system based on AI
11:00-11:20	Xiaoyuan Lu	Shanghai Pudong Lingang Smart City Development Center	AI and urban refinement
11:20-11:40	Tao Luo	Cambricon , CEO	Development and application of AI chip technology
11:40-12:00	Lei Chen	PPDAI Group Inc. , VP, Head of Decision Science	AI+ Financial, the application from PPDAI
12:00-13:00	Award ceremony & Lunch		
13:00-13:20	Guoyin Wang	Chongqing University of Posts and Telecommunications	Multi-granularity cognitive computing
13:20-13:40	Zhongqin Wu	Baidu	Baidu intelligent visual interaction and software and hardware combination solution
13:40-14:00	James Kwok	HongKong University of Science and Technology , IEEE Fellow	Compressing deep neural networks
14:00-14:20	Xiaojian Chen	UCloud , VP	Application and security of artificial intelligence platform in multi-tenant environment
14:20-14:40	Wenming Shao	iFLY TEK , VP	A.I. Challenges and Opportunities
14:40-15:00	Rongxing Li	Tongji University	Earth science sensor network technology and big science issues challenge
15:00-15:40	Panel Discussion		
15:40-16:00	Award ceremony		
16:00-16:20	Xiaowei Ding	VoxelCloud , CEO	Towards All-Lesion AI Reader of Medical Images
16:20-16:40	Weiwei Yan	Zhongyan Hongling Tech , Deputy general manager	AI empowerment - Lingang smart city case sharing
16:40-17:00	Feng Gao	Shanghai Jiao Tong University	Design and Control of 6-Legged Robots
17:00-17:20	Zhan Liu	Gold Wood Learning , CEO	Develop artificial education for everyone with artificial intelligence

Date: August 25

Address: Shanghai Advanced Research Institute (No.100 Haike Road, Zhangjiang Hi-Tech Park, Pudong Shanghai)

Aug 25	Keynote Speaker		Topic
08:55-09:00	Conference chair		Opening speech
09:00-09:30	Shyi-Ming Chen	National Taiwan University of Science and Technology, Taiwan, IEEE Fellow	Intelligent Forecasting Based on Two-Factors High-Order Fuzzy Time Series
09:30-09:50	ANDRE ROSENDO	Shanghaitech University	Bayesian Robotics: machines quickly learning to adapt
09:50-10:10	Wei Chen	Fudan University	Intelligent Wellness Sensing
09:50-10:10	Dongrui Wu	Huazhong University of Science and Technology	Optimize TSK Fuzzy Systems for Big Data Problems
10:10-10:30	Mingyi He	Northwestern Polytechnical University	Intelligent Vision: Problems, Progress and Prospect
10:30-10:50	PETER BRADLEY SHULL	Shanghai Jiao Tong University	Artificial Intelligence for Wearable Hand Gesture Recognition
10:50-11:10	Youquan Liu	Chang'an University	Use AI and AR to help people interact with computer or other people
11:10-11:30	Chen Gong	Nanjing University of Science and Technology	Structure-Aware Positive and Unlabeled Learning
11:30-11:50	Chen Gong	Nanjing University of Science and Technology	Structure-Aware Positive and Unlabeled Learning
11:50-13:00	Lunch		
13:00-15:30	Session 1 & 2		Room 1 and Room 2
15:30-15:50	Coffee break & Poster		
15:50-17:00	Session 3 & 4		Room 1 and Room 2