



2025世界计算大会

2025 World Computing Conference

计算万物 湘约未来——智算驱动新质生产力

Calculating the World to Create a New Era—Intelligent Computing Drives New Quality Productive Forces

会议手册

Conference Manual

2025年11月20-21日 湖南·长沙

November 20-21, 2025 Changsha, Hunan

计算万物 湘约未来——智算驱动新质生产力

Calculating the World to Create a New Era—Intelligent Computing Drives New Quality Productive Forces



视频直播



图片直播

扫码观看大会直播

Scan the QR code to watch the live broadcast of the Congress

大会介绍

为深入贯彻落实党的二十大和二十届三中、四中全会精神，学习贯彻习近平总书记考察湖南重要讲话和指示精神，以科技创新引领产业创新，因地制宜培育和发展新质生产力，深入推进新型工业化，持续用力打造国家重要先进制造业高地，湖南省人民政府定于11月20日至21日在长沙举办2025世界计算大会。

本届大会以“计算万物 湘约未来——智算驱动新质生产力”为主题，聚焦前瞻趋势、聚焦计算本质、聚焦技术赋能，设置1场开幕式暨主题报告会、5场专题活动、5场同期活动和1场创新成果展示。大会围绕先进计算、量子计算、超级计算、绿色计算、安全计算等核心方向，为全球计算领域搭建一个专业交流、高端对接、共赢共享的国际化合作平台。

站在“十四五”规划收官和“十五五”规划谋划的历史交汇点，2025世界计算大会高位对接“十五五”规划前瞻部署，紧扣“人工智能+”等战略，围绕计算技术创新、产业基础提升、产业生态构建、场景应用驱动等议题，邀请国内外权威专家和知名企业家参与大会，组织国内外知名企业展示最新技术、产品和应用，通过构建“技术-产业-场景”协同创新网络，加速以推动计算为基础的人工智能技术的产业化进程。

Introduction of the World Computing Conference

In thoroughly implementing the guiding principles of the 20th CPC National Congress and the Second, Third, and Fourth Plenary Sessions of the 20th CPC Central Committee, as well as the important speeches and instructions of the General Secretary Xi Jinping's inspection of Hunan, and to guide industrial innovation through scientific and technological advancement, foster new quality productive forces based on local conditions, advance new industrialization, and persistently build Hunan into a nationally significant hub for advanced manufacturing, the People's Government of Hunan Province has decided to host the 2025 World Computing Conference in Changsha from November 20 to 21.

With the theme of "Calculating the World to Create a New Era-Calculating the New Quality Productive Forces", the World Computing Conference will focus on forward-looking trends, the essence of computing, and technology empowerment. The event agenda includes an opening ceremony and main forum, 5 themed sessions, 5 side events, and 1 innovation achievements exhibition. Centered around core domains such as advanced computing, quantum computing, supercomputing, green computing, and secure computing, the conference aims to establish a global platform for professional exchange, high-level collaboration, and mutual benefit within the computing field.

At this historic intersection of the conclusion of the 14th Five-Year Plan and the formulation of the 15th Five-Year Plan, the 2025 World Computing Conference aligns with the forward-looking deployment of the 15th Five-Year Plan. It closely connects with strategies like "AI +," addressing themes such as computing technology innovation, industrial foundation enhancement, ecosystem development, and application-driven scenarios. The conference will bring together leading international experts and renowned entrepreneurs, and organize globally prominent enterprises to exhibit their latest technologies, products, and applications. By fostering a collaborative innovation network integrating "technology-industry-application," the conference will accelerate the industrialization process of AI technologies underpinned by computing.

基本情况 Basic Information

大会名称 Name

2025 世界计算大会

2025 World Computing Conference

大会主题 Theme

计算万物 湘约未来——智算驱动新质生产力

Calculating the World to Create a New Era—Intelligent Computing Drives New Quality Productive Forces

大会时间 Time

2025年11月20日至21日

November 20 to 21, 2025

大会地点 Venue

主会场：长沙北辰国际会议中心

Main venue: Changsha North Star International Convention Center

展馆：长沙北辰国际会议中心 G 层九州厅

Exhibition Hall: Jiuzhou Hall, Ground Floor, Changsha North Star International Convention Center

目录

Catalog

1 组织机构 Organizational Institutions

2 大会日程 Agenda

3 大会指南 Conference Guide

4 活动安排 Activity Arrangements

4.1 开幕式暨主题报告会 Opening Ceremony and Theme Report Conference

4.2 专题活动 Themed Forums

专题活动：创新驱动绿色计算可持续发展

Themed Session: Innovation Driving Sustainable Green Computing

专题活动：量子计算与前沿计算交融共进

Themed Session: Convergence and Advancement of Quantum and Frontier Computing

专题活动：安全计算筑牢人工智能 + 发展基石

Themed Session: Secure Computing Fortifying the Foundation for AI+ Development

专题活动：先进计算与人工智能融合驱动新实体

Themed Session: Advanced Computing and AI Convergence Powering New Entities

专题活动：超算驱动科学研究新范式

Themed Session: Supercomputing Driving New Paradigms for Scientific Research

4.3 同期活动 Side Event

同期活动：全球计算产业生态协同

Side Event: Global Computing Industry Ecosystem Collaboration

同期活动：RISC-V 技术与行业应用

Side Event: RISC-V Technology and Industry Applications

同期活动：中小企业数字化转型城市试点创新实践

Side Event: Innovative Practices of SMEs in Pilots of Digital Transformation Cities

同期活动：算力基础设施创新突破

Side Event: Innovations and Breakthroughs in Computing Power Infrastructure

同期活动：信息技术产品供应链成熟度活动

Side Event: IT Product Supply Chain Maturity Event

4.4 2025 世界计算大会创新成果展示

Innovation Achievement Exhibition of 2025 World Computing Conference

组织机构

主办单位	湖南省人民政府
承办单位	湖南省工业和信息化厅 长沙市人民政府 湖南大学 中国电子信息产业发展研究院 全球计算联盟
执行单位	北京赛迪出版传媒有限公司 长沙市工业和信息化局 中国计算机报社 中国电子报社 长沙市国链安全可靠计算机产业促进中心
协办单位	国防科技大学 中南大学 湖南师范大学 湘潭大学 湖南工商大学 湘江实验室

Organizational Institutions

Sponsor: People' s Government of Hunan Province

Organizers: Industry and Information Technology Department of Hunan Province
Changsha Municipal People' s Government
Hunan University
CCID
Global Computing Consortium

Execution Units: CCID Media
Changsha Municipal Bureau of Industry and Information Technology
China Information World
China Electronics News
Chansha Guolian Safe and Reliable Computer Industry Promotion Center

Support Units: National University of Defense Technology
Central South University
Hunan Normal University
Xiangtan University
Hunan University of Technology and Business
Xiangjiang Laboratory



大会日程

11月19日		
时间	内容	地点
全天	大会报到	嘉宾入住酒店
11月20日上午		
09:30—12:00	开幕式暨主题报告会	二层北辰厅
11月20日下午		
14:00—17:40	专题活动:创新驱动绿色计算可持续发展	一层会议室101
14:00—17:30	专题活动:量子计算与前沿计算交融共进	二层国宾厅2
14:00—17:35	专题活动:安全计算筑牢人工智能+发展基石	一层会议室102
14:00—17:30	专题活动:先进计算与人工智能融合驱动新实体	二层国宾厅1
14:00—17:35	专题活动:超算驱动科学研究新范式	二层国宾厅3
11月21日上午		
09:00—11:45	同期活动:全球计算产业生态协同	二层国宾厅1
09:00—11:50	同期活动:RISC-V技术与行业应用	二层国宾厅2
09:00—11:40	同期活动:中小企业数字化转型城市试点创新实践	二层国宾厅3
09:30—12:00	同期活动:算力基础设施创新突破	二层北辰厅
09:00—11:40	同期活动:信息技术产品供应链成熟度活动	一层会议室101
11月20日-21日		
09:00—17:00	2025世界计算大会创新成果展示	G层九州厅

(具体活动以实际情况为准)

Agenda

November 19		
Time	Event	Venue
All Day	Conference Registration	Check-in
Morning of November 20		
09:30—12:00	Opening Ceremony and Theme Report Conference	North Star Hall, 2nd Floor
Afternoon of November 20		
14:00—17:40	Themed Session : Innovation Driving Sustainable Green Computing	Meeting Room 101, 1st Floor
14:00—17:30	Themed Session : Convergence and Advancement of Quantum and Frontier Computing	Guobin Hall 2, 2nd Floor
14:00—17:35	Themed Session : Secure Computing Fortifying the Foundation for AI+ Development	Meeting Room 102, 1st Floor
14:00—17:30	Themed Session : Advanced Computing and AI Convergence Powering New Entities	Guobin Hall 1, 2nd Floor
14:00—17:35	Themed Session : Supercomputing Driving New Paradigms for Scientific Research	Guobin Hall 3, 2nd Floor
Morning of November 21		
09:00—11:45	Side Event : Global Computing Industry Ecosystem Collaboration	Guobin Hall 1, 2nd Floor
09:00—11:50	Side Event : RISC-V Technology and Industry Applications	Guobin Hall 2, 2nd Floor
09:00—11:40	Side Event : Innovative Practices of SMEs in Pilots of Digital Transformation Cities	Guobin Hall 3, 2nd Floor
09:30—12:00	Side Event : Innovations and Breakthroughs in Computing Power Infrastructure	North Star Hall, 2nd Floor
09:00—11:40	Side Event : IT Product Supply Chain Maturity Event	Meeting Room 101, 1st Floor
November 20-21		
09:00—17:00	Innovation Achievement Exhibition of 2025 World Computing Conference	Jiuzhou Hall, G Floor

(Specific activities shall be on the basis of actual situation.)

大会指南

入场时间

为保证会场秩序，请于会议开始前 30 分钟进入会场，听从工作人员指引，按指定区域就座，并关闭手机铃声。

参会证件

参会证件是出入“2025 世界计算大会”的身份标识，请您在活动期间全程佩戴，嘉宾实行一人一证，请务必妥善保管，并在规定时间内入场就座。由于会场容量有限，根据有关部门活动消防安全管理规定，大会需按要求对参会人数进行限流控制，敬请谅解。

同声传译

大会将提供同声传译服务，请您务必携带有效身份证件（身份证 / 护照）领取同传耳机，并在离场时归还。

安全须知

为确保活动安全顺利进行，请全体参会嘉宾共同维护会场秩序，服从工作人员引导，有序出入，避免拥挤；

所有会场和展示区域严禁吸烟，严禁携带易燃易爆或其他危险品入场；

个人贵重物品、证件护照等请自行妥善保管。

祝您参会顺利、工作愉快！

2025 世界计算大会组委会

2025 年 11 月

Conference Guide

Admission Time

To ensure orderly proceedings, please arrive at the venue 30 minutes before the conference begins. Follow staff guidance, be seated in designated areas, and ensure mobile phones are set to silent mode.

Conference Pass

Your conference pass serves as official identification for entry to the 2025 World Computing Conference. All attendees must wear their conference pass throughout the event. The conference operates on a strict one-person-one-pass policy. Please keep your conference pass secure and proceed to your seat within the designated time. As venue capacity is limited, and in compliance with fire safety regulations, attendance may be subject to capacity controls. Your understanding is appreciated.

Simultaneous Interpretation

Simultaneous interpretation services will be provided. Please bring a valid ID (ID card/passport) to collect your interpretation receiver, which must be returned when departing.

Safety Guidelines

To ensure a safe and smooth event, all attendees are requested to maintain order, follow staff instructions, and enter and exit in an orderly manner to avoid crowding.

Smoking is strictly prohibited in all venues and exhibition areas. The carrying of flammable, explosive, or other hazardous materials is strictly forbidden.

Please keep personal valuables, identification documents, and passports secure at all times.

We wish you a productive and engaging conference!

**Organizing Committee of the
2025 World Computing Conference
November 2025**

开幕式暨主题报告会

时 间:2025年11月20日09:30—12:00
地 点:长沙北辰国际会议中心二层北辰厅

开幕式	
主持人：王道席 湖南省委常委、省人民政府党组成员	
09:30—09:35	播放开场视频
09:35—09:38	介绍与会领导与嘉宾
09:38—09:46	致辞 谢卫江 湖南省委副书记
09:46—09:54	致辞 钟志红 工业和信息化部总工程师
09:54—09:57	成果发布(发布全球计算十大创新成就、十大发展趋势)
09:57—10:00	宣布大会开幕 毛伟明 湖南省委副书记、省人民政府省长
主题报告会	
主持人：田红旗 中国工程院院士、湖南省科学技术协会主席	
10:00—10:25	开幕报告:杨学军 军事科学院上将院长、中国科学院院士
10:25—10:45	开幕报告:徐晓兰 全国政协常委、致公党中央副主席、全国妇联副主席、工业和信息化部原副部长、中国电子学会理事长
10:45—11:05	开幕报告:托马斯·萨金特 2011年诺贝尔奖获得者、美国国家科学院院士、美国艺术与科学院院士
11:05—11:25	开幕报告:高 文 中国工程院院士、鹏城实验室主任、全球计算联盟(GCC)战略咨询委员会主席
11:25—11:45	开幕报告:奥泰因·赫尔佐格 工程院外籍院士、德国国家工程院院士
11:45—12:00	开幕报告:王桂荣 中国电子信息产业集团有限公司党组成员、副总经理

备注:最终议程以现场为准。

Opening Ceremony and Theme Report Conference

Time: 09:30–12:00 on November 20, 2025

Venue: North Star Hall, 2/F, Changsha North Star International Convention Center

Opening Ceremony

Host: Wang Daoxi, Member of the Standing Committee of the CPC Hunan Provincial Committee;
Member of the Party Leadership Group, People's Government of Hunan Province

09:30—09:35	The Opening video
09:35—09:38	Introduction of attending leaders and distinguished guests
09:38—09:46	Speech: Xie Weijiang, Deputy Secretary of the CPC Hunan Provincial Committee
09:46—09:54	Speech: Zhong Zhihong, Chief Engineer, Ministry of Industry and Information Technology
09:54—09:57	Achievement Release: Release of the Global Top 10 Computing Innovations and 10 Major Development Trends
09:57—10:00	Declaration of Conference Opening: Mao Weiming, Deputy Secretary of the CPC Hunan Provincial Committee and Governor of the People's Government of Hunan Province

Theme Report Conference

Host: Tian Hongqi, Academician of the Chinese Academy of Engineering;
President of Hunan Association for Science and Technology

10:00—10:25	Opening Report: Yang Xuejun, General and President of the Academy of Military Sciences, Academician of the Chinese Academy of Sciences
10:25—10:45	Opening Report: Xu Xiaolan, Member of the Standing Committee of the CPPCC National Committee, Vice Chairperson of the Central Committee of the China Zhi Gong Party, Vice President of the All-China Women's Federation, Former Vice Minister of the Ministry of Industry and Information Technology, Chairperson of the Chinese Institute of Electronics
10:45—11:05	Opening Report: Thomas Sargent, 2011 Nobel Laureate; Member of the National Academy of Sciences; Member of the American Academy of Arts and Sciences
11:05—11:25	Opening Report: Gao Wen, Academician of the Chinese Academy of Engineering; Director of Peng Cheng Laboratory; Chair of the Strategic Advisory Committee, Global Computing Consortium (GCC)
11:25—11:45	Opening Report: Otthein Herzog, Foreign Member of the Chinese Academy of Engineering; Member of the German National Academy of Science and Engineering
11:45—12:00	Opening Report: Wang Guirong, Member of the Party Leadership Group and Vice President of China Electronics Corporation

备注：最终议程以现场为准。

计算万物 湘约未来——智算驱动新质生产力

Calculating the World to Create a New Era—Intelligent Computing Drives New Quality Productive Forces



杨学军 Yang Xuejun

军事科学院上将院长、中国科学院院士
General and President of the Academy of Military Sciences, Academician of the Chinese Academy of Sciences.



徐晓兰 Xu Xiaolan

全国政协常委、致公党中央副主席、全国妇联副主席、工业和信息化部原副部长、中国电子学会理事长
Member of the Standing Committee of the CPPCC National Committee, Vice Chairperson of the Central Committee of the China Zhi Gong Party, Vice President of the All-China Women's Federation, Former Vice Minister of the Ministry of Industry and Information Technology, Chairperson of the Chinese Institute of Electronics



托马斯·萨金特 Thomas Sargent

2011年诺贝尔奖获得者、美国国家科学院院士、美国艺术与科学院院士
2011 Nobel Laureate, Academician of the National Academy of Sciences, Academician of the American Academy of Arts and Sciences



高文 Gao Wen

中国工程院院士、鹏城实验室主任、全球计算联盟(GCC)战略咨询委员会主席
Academician of the Chinese Academy of Engineering; Director of Peng Cheng Laboratory; Chair of the Strategic Advisory Committee, Global Computing Coalition (GCC)



奥泰因·赫尔佐格 Otthein Herzog

中国工程院外籍院士、德国国家工程院院士
Foreign Academician of the Chinese Academy of Engineering, Member of the German National Academy of Science and Engineering



王桂荣 Wang Guirong

中国电子信息产业集团有限公司党组成员、副总经理
Member of the Party Leadership Group and Vice President of China Electronics Corporation

专题活动： 创新驱动绿色计算可持续发展

主 题：高效设施与能效管理
时 间：2025年11月20日14:00—17:40
地 点：长沙北辰国际会议中心一层会议室101
承办单位：中国半导体行业协会、曙光信息产业股份有限公司

主持人：宋籽铎 赛迪研究院电子信息研究所先进计算研究室副主任	
14:00—14:05	介绍与会嘉宾
14:05—14:10	致辞：李国杰 中国工程院院士、曙光信息产业股份有限公司创始人
14:10—14:15	致辞：王道席 湖南省委常委、省人民政府党组成员
演讲主题及演讲嘉宾	
14:15—14:40	主题演讲：算力筑基 绿色为魂，绿色算力的破局与创新
	演讲嘉宾：刘 权 俄罗斯自然科学院外籍院士、中国电子信息产业发展研究院副总工程师
14:40—15:00	主题演讲：绿色计算发展趋势及政策举措
	演讲嘉宾：刘九如 国家智能制造专家委委员、中国电子信息行业联合会数字经济专委会理事长
15:00—15:20	主题演讲：绿电赋能：能源行业科学计算及人工智能应用实践
	演讲嘉宾：朱 强 三峡集团科学技术研究院信息技术研究中心主任
15:20—15:40	主题演讲：以开放架构推动绿色智能计算
	演讲嘉宾：任京暘 曙光信息产业股份有限公司高级副总裁
15:40—16:00	主题演讲：AI 时代：数据中心能耗挑战与绿色创新实践
	演讲嘉宾：常乾坤 曙光数据基础设施创新技术(北京)股份有限公司产品研发部总经理
16:00—16:20	主题演讲：超智融合：构建算力新范式，驱动产业新增长
	演讲嘉宾：邓建平 成都数据集团股份有限公司党委书记、董事长
16:20—16:40	成果发布：《爆发增长与生态重塑：中国加速计算市场的创新之路》
	发布单位：贾珊珊 赛迪顾问股份有限公司电子信息产业研究中心总经理
16:40—17:00	主题演讲：智涌算惠，共绘AI新蓝图
	演讲嘉宾：黄义华 中兴通讯股份有限公司副总裁、企业发展部总经理
17:00—17:20	主题演讲：立足高性能互连，融入绿色计算
	演讲嘉宾：郭二辉 无锡众星微系统技术有限公司总经理
17:20—17:40	主题演讲：基于国产绿色算力集群下的大模型长态发展
	演讲嘉宾：顾善植 湖南汇视威智能科技有限公司董事长

备注：最终议程以现场为准。

Themed Session: Innovation Driving Sustainable Green Computing

Theme: High-Efficiency Infrastructure and Energy Efficiency Management

Time: 14:00-17:40 on November 20, 2025

Location: Meeting Room 101, 1st Floor, Changsha North Star International Conference Center

Organizers: China Semiconductor Industry Association, Dawning Information Industry Co.,Ltd.

Host: Song Zixin, Deputy Director of the Advanced Computing Research Laboratory, Institute of Electronic Information, CCID	
14:00—14:05	Introduction of Attending Guests
14:05—14:10	Speech: Li Guojie, Academician of the Chinese Academy of Engineering; Founder of Dawning Information Industry Co., Ltd.
14:10—14:15	Speech: Wang Daoxi, Member of the Standing Committee of the CPC Hunan Provincial Committee; Member of the Party Leadership Group, the People's Government of Hunan Province
Speech Topics & Speakers	
14:15—14:40	Keynote Speech: Computing Power Builds the Foundation, Green Shapes the Soul, Reshaping the Landscape and Driving Innovation in Green Computing
	Speaker: Liu Quan, Foreign Member of the Russian Academy of Natural Sciences, Deputy Chief Engineer, China Center for Information Industry Development
14:40—15:00	Keynote Speech: Development Trends and Policy Measures OF Green Computing
	Speaker: Liu Jiuru, Research Fellow of the National Expert Committee on Intelligent Manufacturing / Chairman of the Digital Economy Professional Committee of CITIF
15:00—15:20	Keynote Speech: Green Power Empowerment: Scientific Computing and AI Application Practices in the Energy Sector
	Speaker: Zhu Qiang, Science and Technology Research Institute, CTG
15:20—15:40	Keynote Speech: Driving Green Intelligent Computing with Open Architecture
	Speaker: Ren Jingyang, Senior Vice President of Dawning Information Industry Co., Ltd.
15:40—16:00	Keynote Speech: The AI Era: Energy Consumption Challenges of Data Center and Green Innovation Practices
	Speaker: Chang Qiankun, General Manager of Product R&D Department, Sugon Data Infrastructure Innovation Technology (Beijing) Co., Ltd.
16:00—16:20	Keynote Speech: Ultra-Intelligent Integration: Building a New Computing Paradigm to Drive Industrial Growth
	Speaker: Deng Jianping, Party Committee Secretary and Chairman of Chengdu Data Group
16:20—16:40	Achievement Release: Explosive Growth and Ecosystem Reshaping: The Innovation Path of China's Accelerated Computing Market
	Releasing Unit: Jia Shanshan, General Manager of the Electronic Information Industry Research Center, CCID Consulting Co., Ltd
16:40—17:00	Keynote Speech: Intelligent Computing Empowers All, Co-creating a New AI Blueprint
	Speaker: Huang Yihua, Vice President & General Manager of Corporate Development Department, ZTE Corporation
17:00—17:20	Keynote Speech: Grounded in High-Performance Interconnect, Embedded in Green Computing
	Speaker: Guo Erhui, General Manager, Wuxi Stars Micro System Technologies Co., Ltd.
17:20—17:40	Keynote Speech: Long-term Development of Large Models Based on Domestic Green Computing Clusters
	Speaker: Gu Shanzhi, Chairman, Hunan Huishiwei Intelligent Technology Co., Ltd.

Note: The final agenda is subject to the arrangement on the day.



宋籽铎 Song Zixin

中国电子信息产业发展研究院电子信息研究所
先进计算研究室副主任
Deputy Director of the Advanced Computing Research
Laboratory, Institute of Electronic Information, CCID

主持人 Host



李国杰 Li Guojie

中国工程院院士、曙光信息产业股份有限公司
创始人
Academician of the Chinese Academy of
Engineering; Founder of Dawning Information
Industry Co., Ltd.



刘 权 Liu Quan

俄罗斯自然科学院外籍院士、中国电子信息产业
发展研究院副总工程师
Foreign Member of the Russian Academy of Natural
Sciences, Deputy Chief Engineer, China Center for
Information Industry Development



刘九如 Liu Jiuru

国家智能制造专家委委员、中国电子信息行业联
合会数字经济专委会理事长
Research Fellow of the National Expert Committee
on Intelligent Manufacturing / Chairman of the Digital
Economy Professional Committee of CITIF



朱 强 Zhu Qiang

三峡集团科学技术研究院信息技术研究中心主任
Science and Technology Research Institute , CTG



任京暘 Ren Jingyang

曙光信息产业股份有限公司高级副总裁
Senior Vice President of Dawning Information Industry
Co., Ltd.

计算万物 湘约未来——智算驱动新质生产力

Calculating the World to Create a New Era—Intelligent Computing Drives New Quality Productive Forces



常乾坤 Chang Qiankun

曙光数据基础设施创新技术(北京)股份有限公司
产品研发部总经理

General Manager of Product R&D Department, Sugon
Data Infrastructure Innovation Technology (Beijing)
Co., Ltd.



邓建平 Deng Jianping

成都数据集团股份有限公司党委书记、董事长
Party Committee Secretary and Chairman of Chengdu
Data Group



贾珊珊 Jia Shanshan

赛迪顾问股份有限公司电子信息产业研究中心
总经理

General Manager of the Electronic Information
Industry Research Center, CCID Consulting Co., Ltd



黄义华 Huang Yihua

中兴通讯股份有限公司副总裁、企业发展部总经理
Vice President & General Manager of Corporate
Development Department, ZTE Corporation



郭二辉 Guo Erhui

无锡众星微系统技术有限公司总经理

General Manager, Wuxi Stars Micro System
Technologies Co., Ltd.



顾善植 Gu Shanzhi

湖南汇视威智能科技有限公司董事长

Chairman, Hunan Huishiwei Intelligent Technology
Co., Ltd.

专题活动： 量子计算与前沿计算交融共进

主 题:数学筑基·智算赋能 推动计算产业可持续发展
时 间:2025年11月20日14:00—17:30
地 点:长沙北辰国际会议中心二层国宾厅2
承办单位:湘潭大学、湖南国家应用数学中心、湖南韶峰应用数学研究院

主持人：黄云清 国家杰青、湘潭大学教授、湖南国家应用数学中心主任	
14:00—14:05	介绍与会嘉宾
14:05—14:10	致辞：廖永安 湘潭大学党委副书记、校长
14:10—14:15	致辞：陈 飞 湖南省人大常委会党组成员、副主任，省智能衡器计量产业链链长
演讲主题及演讲嘉宾	
14:15—14:40	主题演讲：面向新兴量子源技术的多模态激光光谱探针研制与应用
	演讲嘉宾：刘鸿飞 俄罗斯自然科学院院士、奥谱天成(湖南)信息科技有限公司董事长
14:40—15:05	主题演讲：从分子感知到智能计算：AI赋能质谱的科学发现新范式
	演讲嘉宾：方 向 全国政协委员、中国计量科学院首席科学家、国家时间频率计量中心主任
15:05—15:30	主题演讲：大模型并行训练中的显存优化技术
	演讲嘉宾：李东升 国家杰青、国防科技大学计算机学院教授、并行与分布计算全国重点实验室副主任
15:30—15:55	演讲主题：量子计算中的魔态资源理论
	演讲嘉宾：骆顺龙 中国工业与应用数学学会会士、中国科学院数学与系统科学研究院应用数学研究所所长
15:55—16:20	演讲主题：含噪中等规模量子处理器时代的量子算法
	演讲嘉宾：费少明 教育部跨世纪优秀人才、首都师范大学数学科学学院教授
16:20—16:30	成果发布：“十五五”时期因地制宜发展未来产业研究
	发布嘉宾：李艺铭 工信部赛迪研究院未来产业研究中心副所长、研究员
圆桌对话：人工智能+量子计算产业化挑战与协同创新	
16:35—17:30	主持人：黄云清 国家杰青、湘潭大学教授、湖南国家应用数学中心主任
	对话嘉宾：
	刘鸿飞 俄罗斯自然科学院院士、奥谱天成(湖南)信息科技有限公司董事长
	李东升 国家杰青、国防科技大学计算机学院教授、并行与分布计算全国重点实验室副主任
	骆顺龙 中国工业与应用数学学会会士、中国科学院数学与系统科学研究院应用数学研究所所长
	费少明 教育部跨世纪优秀人才、首都师范大学数学科学学院教授
	项金根 深圳量旋科技有限公司创始人兼CEO

备注：最终议程以现场为准。

Themed Session: Convergence and Advancement of Quantum and Frontier Computing

Theme: Mathematical Foundations, Intelligent Computing Empowerment: Advancing a Sustainable Computing Industry.

Time: 14:00-17:30 on November 20, 2025

Location: Guobin Hall 1, Changsha North Star International Conference Center

Organizers: Xiangtan University, National Center for Applied Mathematics in Hunan, Hunan Shaofeng Institute for Applied Mathematics

Host: Huang Yunqing, NSFC Outstanding Young Scientist, Professor of Xiangtan University, Director of Hunan National Center for Applied Mathematics	
14:00—14:05	Introduction of Attending Guests
14:05—14:10	Speech: Liao Yong'an, Deputy Secretary of the CPC Committee and President, Xiangtan University
14:10—14:15	Speech: Chen Fei, Member of the Party Leadership Group and Vice Chairman, Hunan Provincial People's Congress Standing Committee; Initiative Lead of Intelligent Weighing Instrument Metrology Industry Chain in Hunan
Speech Topics & Speakers	
14:15—14:40	Keynote Speech: R&D and Application of Multimodal Laser Spectroscopy Probes for Emerging Quantum Source Technologies
	Speaker: Liu Hongfei, Academician of the Russian Academy of Natural Sciences, Chairman of Aopu Tiancheng (Hunan) Information Technology Co., Ltd.
14:40—15:05	Keynote Speech: AI Meets Mass Spectrometry: From Molecular Profiling to Intelligent Computing
	Speaker: Fang Xiang, Member of the National Committee of the Chinese People's Political Consultative Conference, Chief Scientist of National Institute of Metrology, China, Director of National Time and Frequency Metrology Center
15:05—15:30	Keynote Speech: Memory Optimization Techniques for Large Model Parallel Training
	Speaker: Li Dongsheng, NSFC Outstanding Young Scientist, Professor at School of Computer Science, National University of Defense Technology, Deputy Director of State Key Laboratory of Parallel and Distributed Computing
15:30—15:55	Speech Topic: Magic State Resource Theory in Quantum Computing
	Speaker: Luo Shunlong, Fellow of China Society for Industrial and Applied Mathematics; Director of Institute of Applied Mathematics, Academy of Mathematics and Systems Science, Chinese Academy of Sciences
15:55—16:20	Speech Topic: Quantum Algorithms in the Noisy Intermediate-Scale Quantum Era
	Speaker: Fei Shaoming, Cross-Century Talent of the Ministry of Education; Professor at School of Mathematical Sciences, Capital Normal University
16:20—16:30	Achievement Release: Research on Developing Future Industries Based on Local Conditions during the 15th Five-Year Plan Period
	Presenter: Li Yiming, Deputy Director and Research Fellow, Future Industry Research Center, CCID Think Tank, Ministry of Industry and Information Technology
Panel Discussion: Challenges and Collaborative Innovation in the Industrialization of “AI + Quantum Computing”	
16:35—17:30	Host: Huang Yunqing, NSFC Outstanding Young Scientist, Professor at Xiangtan University, Director of Hunan National Center for Applied Mathematics Panelists: Liu Hongfei, Academician of the Russian Academy of Natural Sciences, Chairman of Aopu Tiancheng (Hunan) Information Technology Co., Ltd. Li Dongsheng, NSFC Outstanding Young Scientist, Professor at School of Computer Science, National University of Defense Technology, Deputy Director of State Key Laboratory of Parallel and Distributed Computing Luo Shunlong, Fellow of China Society for Industrial and Applied Mathematics; Director of Institute of Applied Mathematics, Academy of Mathematics and Systems Science, Chinese Academy of Sciences Fei Shaoming, Cross-Century Talent of the Ministry of Education; Professor at School of Mathematical Sciences, Capital Normal University Xiang Jinggen, Founder and CEO of Shenzhen SpinQ Technology Co., Ltd.

Note: The final agenda is subject to the arrangement on the day.



黄云清 Huang Yunqing

国家杰青、湘潭大学教授、湖南国家应用数学中心主任

NSFC Outstanding Young Scientist, Professor of Xiangtan University, Director of Hunan National Center for Applied Mathematics

主持人 Host



刘鸿飞 Liu Hongfei

俄罗斯自然科学院院士、奥谱天成(湖南)信息科技有限公司董事长

Academician of the Russian Academy of Natural Sciences, Chairman of Aopu Tiancheng (Hunan) Information Technology Co., Ltd.



方 向 Fang Xiang

全国政协委员、中国计量科学院首席科学家、国家时间频率计量中心主任

Member of the National Committee of the Chinese People's Political Consultative Conference, Chief Scientist of National Institute of Metrology, China, Director of National Time and Frequency Metrology Center



李东升 Li Dongsheng

国家杰青、国防科技大学计算机学院教授、并行与分布计算全国重点实验室副主任

NSFC Outstanding Young Scientist, Professor at School of Computer Science, National University of Defense Technology, Deputy Director of State Key Laboratory of Parallel and Distributed Computing



骆顺龙 Luo Shunlong

中国工业与应用数学学会会士、中国科学院数学与系统科学研究院应用数学研究所所长

Fellow of China Society for Industrial and Applied Mathematics; Director of Institute of Applied Mathematics, Academy of Mathematics and Systems Science, Chinese Academy of Sciences



费少明 Fei Shaoming

教育部跨世纪优秀人才、首都师范大学数学科学学院教授

Cross-Century Talent of the Ministry of Education; Professor at School of Mathematical Sciences, Capital Normal University



李艺铭 Li Yiming

工信部赛迪研究院未来产业研究中心副所长、研究员

Deputy Director and Research Fellow, Future Industry Research Center, CCID Think Tank, Ministry of Industry and Information Technology

专题活动：

安全计算筑牢人工智能+发展基石

主 题:护航智能生态:从技术底座到供应链体系建设
时 间:2025年11月20日14:00—17:35
地 点:长沙北辰国际会议中心一层会议室102
承办单位:中国计算机用户协会、中国电子信息产业发展研究院网络安全研究所、长沙市国链安全可靠计算机产业促进中心

主持人：赵俊渥 中国通信企业协会副秘书长	
14:00—14:05	主持人介绍与会嘉宾
14:05—14:10	致辞：王一鸥 湖南省人民政府党组成员、副省长，省公安厅党委书记、厅长
演讲主题及演讲嘉宾	
14:10—14:30	成果发布：《安全计算筑基数据安全和个人隐私保护》
	发布嘉宾：温晓君 中国电子信息产业发展研究院网络安全研究所所长
14:30—14:50	成果发布：《数据质量鉴证评价方法》团体标准 《政务云平台大规模云租户网络安全等级保护测评实施指南》
	发布嘉宾：陈晓桦 中国信息安全认证中心原副主任、中国信息协会信息安全专业委员会常务副主任
14:50—15:10	成果解读：《2024—2025中国服务器CPU技术发展与应用研究》解读
	解读嘉宾：相春雷 中国计算机行业协会常务副秘书长
15:10—15:15	揭牌：湖南省计算产业生态创新中心（教育行业）
15:15—15:35	主题演讲：“两芯一生态”自主安全计算路线，再出发！
	演讲嘉宾：杨一艺 长沙市国链安全可靠计算机产业促进中心主任
15:35—15:55	主题演讲：AI 安全大模型在网络安全领域的探索与应用
	演讲嘉宾：徐碧江 奇安信科技集团股份有限公司助理总裁、湖南奇安信科技有限公司总经理
15:55—16:15	主题演讲：自主芯片内生安全技术赋能数智底座
	演讲嘉宾：郭御风 飞腾信息技术有限公司副总经理
16:15—16:35	主题演讲：实现云端融合AI能力的银河麒麟桌面操作系统
	演讲嘉宾：魏立峰 麒麟软件有限公司高级副总经理
16:35—16:55	主题演讲：打造立体密算体系 共建可信AI世界
	演讲嘉宾：曾宇航 曙光云计算集团股份有限公司总裁助理兼解决方案部总经理
16:55—17:15	主题演讲：信创安全筑基，护航AI应用绽放
	演讲嘉宾：陈启发 深圳市金蝶天燕云计算股份有限公司总经理
17:15—17:35	主题演讲：面向信创PC的系统镜像服务与智能运维平台
	演讲嘉宾：陈松政 湖南麒麟信安科技股份有限公司高级副总裁

备注：最终议程以现场为准。

Themed Session: Secure Computing Fortifying the Foundation for AI+ Development

Theme: Safeguarding the Intelligent Ecosystem: From Technology Foundation to Supply Chain System Development

Time: 14:00-17:35 on November 20, 2025

Location: Meeting Room 102, 1st Floor, Changsha North Star International Conference Center

Organizers: China Computer User Association; Cybersecurity Research Institute, China Center for Information Industry Development (CCID); Changsha Guolian Secure and Reliable Computing Industry Promotion Center

Host: Zhao Junshen, Deputy Secretary-General, China Association of Communications Enterprises	
14:00—14:05	Introduction of Attending Guests by Host
14:05—14:10	Welcome Remarks: Wang Yi'ou, Member of the Party Leadership Group & Vice Governor, People's Government of Hunan; Secretary of the Party Committee & Director-General, Hunan Provincial Department of Public Security
Speech Topics & Speakers	
14:10—14:30	Achievement Release: Secure computing lays the foundation for data security and personal privacy protection Presenter: Wen Xiaojun, Director of Network Security Institute of CCID
14:30—14:50	Achievement Release: Group Standard of "Data Quality Authentication and Evaluation Method" Implementation Guide for Cybersecurity Classified Protection Evaluation of Large-Scale Tenants on Government Cloud Platforms Presenter: Chen Xiaohua, Former Deputy Director of China Information Security Certification Center; Standing Deputy Director of the Information Security Professional Committee of China Information Industry Association
14:50—15:10	Report Interpretation: Interpretation of the "Research on the Development and Industry Application of Chinese Server CPU Technology from 2024 to 2025" Interpreter: Xiang Chunlei, Deputy Executive Secretary-General of the China Computer Industry Association
15:10—15:15	Inauguration Ceremony: Hunan Computing Industry Ecology Innovation Center (Education Sector)
15:15—15:35	Keynote Speech: The "Two-Domestic CPU Architectures-One Unified Software Ecosystem" Initiative" Independent and Secure Computing Path: Embarking on a New Journey! Speaker: Yang Yiyi, Director, Changsha Guolian Secure and Reliable Computing Industry Promotion Center
15:35—15:55	Keynote Speech: Exploration and Application of AI Security Large Models in the Field of Cybersecurity Speaker: Xu Bijiang, Assistant President of Qianxin Technology Group Inc.; General Manager of Hunan Qianxin Technology Co., Ltd.
15:55—16:15	Keynote Speech: Indigenous Chip Inherent Security Technology Empowering the Digital-Intelligent Foundation Speaker: Guo Yufeng, Vice President, Phytium Information Technology Co., Ltd.
16:15—16:35	Keynote Speech: KylinOS Desktop Operating System with Cloud-Edge Integrated AI Capabilities Speaker: Wei Lifeng, Senior Vice President of KylinSoft Co., Ltd.
16:35—16:55	Keynote Speech: Building a Multi-Dimensional Confidential Computing System and a Trustworthy AI World Speaker: Zeng Yuhang, President Assistant & General Manager of Solutions Department, Sugon Cloud Computing Group Co., Ltd.
16:55—17:15	Keynote Speech: Building a Secure Foundation for Domestic Innovation, Safeguarding the Flourishing of AI Applications Speaker: Chen Qifa, General Manager, Shenzhen Kingdee Apusic Cloud Computing Co., Ltd.
17:15—17:35	Keynote Speech: System Image Services and Intelligent O&M Platform for Domestic Innovation PC Speaker: Chen Songzheng, Senior Vice President, Kylinsec

Note: The final agenda is subject to the arrangement on the day.



赵俊渥 Zhao Junsheng

中国通信企业协会副秘书长
Deputy Secretary-General, China Association of
Communications Enterprises

主持人 Host



温晓君 Wen Xiaojun

中国电子信息产业发展研究院网络安全研究所所长
Director of Network Security Institute of CCID



陈晓桦 Chen Xiaohua

中国信息安全认证中心原副主任、中国信息协会信息
安全专业委员会常务副主任
Former Deputy Director of China Information Security
Certification Center; Standing Deputy Director of the
Information Security Professional Committee of China
Information Industry Association



相春雷 Xiang Chunlei

中国计算机行业协会常务副秘书长
Deputy Executive Secretary-General of the China
Computer Industry Association



杨一艺 Yang Yiyi

长沙市国链安全可靠计算机产业促进中心主任
Director, Changsha Guolian Secure and Reliable
Computing Industry Promotion Center



徐碧江 Xu Bijiang

奇安信科技集团股份有限公司助理总裁、湖南奇安
信科技有限公司总经理
Assistant President of Qianxin Technology Group Inc.;
General Manager of Hunan Qianxin Technology Co.,
Ltd.

计算万物 湘约未来——智算驱动新质生产力

Calculating the World to Create a New Era—Intelligent Computing Drives New Quality Productive Forces



郭御风 Guo Yufeng

飞腾信息技术有限公司副总经理
Vice President, Phytium Information Technology Co., Ltd.



魏立峰 Wei Lifeng

麒麟软件有限公司高级副总经理
Senior Vice President of KylinSoft Co., Ltd.



曾宇航 Zeng Yuhang

曙光云计算集团股份有限公司总裁助理兼解决方案部总经理
President Assistant & General Manager of Solutions Department, Sugon Cloud Computing Group Co., Ltd.



陈启发 Chen Qifa

深圳市金蝶天燕云计算股份有限公司总经理
General Manager, Shenzhen Kingdee Apusic Cloud Computing Co., Ltd.



陈松政 Chen Songzheng

湖南麒麟信安科技股份有限公司高级副总裁
Senior Vice President, Kylinsec

专题活动： 先进计算与人工智能融合驱动新实体

主 题：具身智能的技术突破与产业跃迁
时 间：2025年11月20日14:00—17:30
地 点：长沙北辰国际会议中心二层国宾厅1
承办单位：人工智能产业工作委员会、中国计算机报社

主持人：曹 畅 中国联通网络通信首席专家	
14:00—14:05	介绍与会嘉宾
14:05—14:10	致辞：杨旭东 工业和信息化部电子信息司司长
14:10—14:15	致辞：陈 竞 湖南省人民政府党组成员、副省长
演讲主题及演讲嘉宾	
14:15—14:45	主题演讲：从AI到AI+ —— 机会与挑战
	演讲嘉宾：杨春生 加拿大工程院院士、广州大学人工智能研究院院长
14:45—15:15	主题演讲：新时代背景下智能机器人的全新探索
	演讲嘉宾：张 丹 加拿大工程院院士、香港理工大学(南京)技术创新研究院院长、加拿大国家机器人与自动化领域研究主席
15:15—15:30	成果发布：人工智能时代的计算范式重构与全球竞赛
	发布嘉宾：马晓凯 中国电子信息产业发展研究院电子信息研究所副所长
15:30—15:45	主题演讲：轻量化人形机器人设计与运用
	演讲嘉宾：颜 进 四川天链机器人股份有限公司副总经理
15:45—16:00	主题演讲：AI+具身智能：从技术赋能到创意革命
	演讲嘉宾：张 铮 万兴科技集团副总裁
16:00—16:15	主题演讲：具身智能时代下特种机器人产业高质量发展思考
	演讲嘉宾：王 雷 中国“机器人+矿山”产业协同推进方阵理事长
16:15—16:30	主题演讲：具身智能机器人发展历程
	演讲嘉宾：苑 琳 宇树科技股份有限公司生态总监
16:30—16:45	主题演讲：脑机接口技术进展与BrainCo的商业化实践分享
	演讲嘉宾：奉伟辉 强脑科技集团合作系统部营销总监
16:45—17:00	主题演讲：脑机接口技术与产业洞察
	演讲嘉宾：梁栗炎 中国信息通信研究院知识产权与创新发展中心工程师、博士
17:00—17:15	主题演讲：打造落地应用具身智能人形机器人
	演讲嘉宾：肖湘江 湖南超能机器人技术有限公司董事长、湖南省人工智能协会会长
17:15—17:30	主题演讲：具身智能开启新篇章 大模型驱动的下一代无人驾驶物流
	演讲嘉宾：安向京 行深智能科技有限公司董事长

备注：最终议程以现场为准。

Themed Session : Advanced Computing and AI Convergence Powering New Entities

Theme: Technological Breakthroughs and Industrial Leap in Embodied AI

Time: 14:00-17:30 on November 20, 2025

Location: Guobin Hall 1, Changsha North Star International Conference Center

Organizers: AI Industry Working Committee, China Information World

Host: Cao Chang, Chief Expert of China Unicom Network Communications	
14:00—14:05	Introduction of Attending Guests
14:05—14:10	Speech: Yang Xudong, Director-General, Electronic Information Department, Ministry of Industry and Information Technology
14:10—14:15	Speech: Chen Jing, Member of the Party Leadership Group and Vice Governor of the People's Government of Hunan Province
Speech Topics & Speakers	
14:15—14:45	Keynote Speech: From AI to AI+ —— Opportunities and Challenges
	Speaker: Yang Chunsheng, Fellow of The Canadian Academy of Engineering, Dean of AI School, Guangzhou University
14:45—15:15	Keynote Speech: New Explorations of Intelligent Robots in the New Era
	Speaker: Zhang Dan, Fellow of The Canadian Academy of Engineering, Director of PolyU-Nanjing Technology & Innovation Research Institute, Canada Research Chair in Advanced Robotics and Automation
15:15—15:30	Achievement Release: Computing Paradigm Restructuring and Global Competition in the AI Era
	Presenter: Ma Xiaokai, Deputy Director of Electronic Information Research Institute, China Center for Information Industry Development
15:30—15:45	Keynote Speech: Design and Application of Lightweight Humanoid Robots
	Speaker: Yan Jin, Vice President, Sichuan Tianlian Robot Co., Ltd.
15:45—16:00	Keynote Speech: AI + Embodied Intelligence: From Technology Empowerment to Creative Revolution
	Speaker: Sam, Vice President of Wondershare Technology
16:00—16:15	Keynote Speech: Thoughts On The High-quality Development Of The Special Robot Industry In The Era Of Embodied Intelligence
	Speaker: Wang Lei, Chairman of the China "Robot + Mine" Industry Collaborative Promotion Alliance
16:15—16:30	Keynote Speech: The Development History of Embodied Intelligent Robots
	Speaker: Yuan Lin, Ecosystem Director, Yushu Technology Co., Ltd.
16:30—16:45	Keynote Speech: Advances in Brain-Computer Interface Technology and Insights into BrainCo's Commercialization Practices
	Speaker: Feng Weihui, Marketing Director of Collaborative Systems Department, BrainCo
16:45—17:00	Keynote Speech: Brain-computer Interface Technology and Industry Insights
	Speaker: Liang Liyan Engineer, Doctor, China Academy of Information and Communications Technology Intellectual property and innovation development center
17:00—17:15	Keynote Speech: Developing Humanoid Robots with Practical Embodied AI Applications
	Speaker: Xiao Xiangjiang, Chairman of Hunan Chaoneng Robot Technology Co., Ltd., President of Hunan Artificial Intelligence Association
17:15—17:30	Keynote Speech: Embodied Intelligence Usheres in a New Era, The Next-Generation Autonomous Driving Logistics Powered by LLM
	Speaker: An Xiangjing, Founder & Chairman of Go Further.ai

Note: The final agenda is subject to the arrangement on the day.



曹 畅 Cao Chang

中国联通网络通信首席专家
Chief Expert of China Unicom Network
Communications

主持人 Host



杨春生 Yang Chunsheng

加拿大工程院院士、广州大学人工智能学院
研究院院长
Fellow of The Canadian Academy of Engineering, Dean
of AI School, Guangzhou University



张 丹 Zhang Dan

加拿大工程院院士、香港理工大学(南京)技术创
新研究院院长、加拿大国家机器人与自动化领域
研究主席
Fellow of The Canadian Academy of Engineering, Director
of PolyU-Nanjing Technology & Innovation Research
Institute, Canada Research Chair in Advanced Robotics
and Automation



马晓凯 Ma Xiaokai

中国电子信息产业发展研究院电子信息研究所
副所长
Deputy Director of Electronic Information Research
Institute, China Center for Information Industry
Development



颜 进 Yan Jin

四川天链机器人股份有限公司副总经理
Vice President, Sichuan Tianlian Robot Co., Ltd.



张 铮 Sam

万兴科技集团副总裁
Vice President of Wondershare Technology

计算万物 湘约未来——智算驱动新质生产力

Calculating the World to Create a New Era—Intelligent Computing Drives New Quality Productive Forces



王 雷 Wang Lei

中国“机器人+矿山”产业协同推进方阵 理事长
Chairman of the China "Robot + Mine" Industry
Collaborative Promotion Alliance



苑 琳 Yuan Lin

宇树科技股份有限公司生态总监
Ecosystem Director, Yushu Technology Co., Ltd.



奉伟辉 Feng Weihui

强脑科技集团合作系统部营销总监
Marketing Director of Collaborative Systems
Department, BrainCo



梁栗炎 Liang Liyan

中国信息通信研究院知识产权与创新发展中心
工程师、博士
Engineer, Doctor, China Academy of Information and
Communications Technology Intellectual property
and innovation development center



肖湘江 Xiao Xiangjiang

湖南超能机器人技术有限公司董事长、湖南省人
工智能协会会长
Chairman of Hunan Chaoneng Robot Technology
Co., Ltd., President of Hunan Artificial Intelligence
Association



安向京 An Xiangjing

长沙行深智能科技有限公司董事长
Founder & Chairman of Go Further.ai

专题活动： 超算驱动科学研究新范式

主 题:超级计算发展新趋势及产业创新
时 间:2025年11月20日14:00—17:35
地 点:长沙北辰国际会议中心二层国宾3厅
承办单位:湖南大学、国家超级计算长沙中心、中国计算机行业协会

主持人：陈 果 国家超级计算长沙中心常务副主任	
14:00—14:05	介绍与会嘉宾
14:05—14:10	致辞：李肯立 湖南大学党委常委、副校长，国家超级计算长沙中心主任
14:10—14:15	致辞：汪一光 湖南省政协党组副书记、副主席
演讲主题及演讲嘉宾	
14:15—14:40	演讲主题：通感一体化技术助力智慧城市
	演讲嘉宾：吴东方 国家特聘专家、俄罗斯工程院外籍院士
14:40—15:00	演讲主题：胎儿超声大模型探索
	演讲嘉宾：李肯立 湖南大学党委常委、副校长，国家超级计算长沙中心主任
发布与签约环节	
15:00—15:10	“算力调度与算法开放服务系列软件产品”科技成果转化签约仪式 签约代表： 陈 坚 深圳市杉岩数据技术有限公司董事长 唐 卓 湖南大学信息科学与工程学院院长、国家超级计算长沙中心总工程师
	区域文旅智算创新平台发布仪式 陈 浩 湖南大学超算中心创新研究院院长、教授
演讲主题及演讲嘉宾	
15:20—15:35	演讲主题：基于自主算力的创新赋能
	演讲嘉宾：冯景华 国家超级计算天津中心总工程师，天津市天河计算机技术有限公司执行董事、总经理
15:35—15:50	演讲主题：超智融合算力赋能科学研究新范式
	演讲嘉宾：姜永凯 海光信息政府行业方案部首席专家、总经理
15:50—16:05	演讲主题：银河麒麟智算操作系统
	演讲嘉宾：王 伟 麒麟软件有限公司智算操作系统研发部产品总监
16:05—16:20	演讲主题：数智赋能音视频技术创新
	演讲嘉宾：姜 东 马栏山音视频实验室技术研究总监
16:20—16:35	演讲主题：临床医学多模态多中心人工智能大模型
	演讲嘉宾：彭绍亮 国家超级计算长沙中心副主任、教授
16:35—16:50	演讲主题：超算互连网应用支撑环境技术
	演讲嘉宾：肖 依 国家超级计算广州中心副主任，中山大学教授
16:50—17:05	演讲主题：全栈智算云：打造AI变革的最佳载体
	演讲嘉宾：李 亮 阿里云智能集团专有云产品解决方案总监
17:05—17:20	演讲主题：石油石化领域安全环保大模型的场景攻坚与价值创造
	演讲嘉宾：毛邓添 中海油能源发展股份有限公司智能所所长
17:20—17:35	演讲主题：智能随算力原生：杉湖智算异构算力资源融合与AI服务化解决方案
	演讲嘉宾：尹 旦 杉湖智算科技(湖南)有限公司副总经理

备注：最终议程以现场为准。

Themed Session: Supercomputing Driving New Paradigms for Scientific Research

Theme: Supercomputing Driving New Paradigms for Scientific Research

Time: 14:00—17:35 on November 20, 2025

Location: Guobin Hall 3, 2nd Floor, Changsha North Star International Convention Center

Organizers: Hunan University, National Supercomputing Center in Changsha, China Computer Industry Association

Host: Chen Guo, Executive Deputy Director, National Supercomputing Center in Changsha	
14:00—14:05	Introduction of Attending Guests
14:05—14:10	Speech: Li Kenli Standing Committee Member of CPC Committee & Vice President, Hunan University; Director, National Supercomputing Center in Changsha
14:10—14:15	Speech: Wang Yiguang, Deputy Secretary of the Party Leadership Group and Vice Chairman, Hunan Provincial Committee of the Chinese People's Political Consultative Conference
Speech Topics & Speakers	
14:15—14:40	Speech Topic: Smart Cities Empowered by Integrated Sensing and Communication Technology Speaker: Wu Dongfang State-appointed Distinguished Expert and Foreign Member of the Russian Academy of Engineering
14:40—15:00	Speech Topic: Exploration of Large Fetal Ultrasound Models Speaker: Li Kenli Standing Committee Member of CPC Committee & Vice President, Hunan University; Director, National Supercomputing Center in Changsha
Release & Signing Ceremony	
15:00—15:10	Signing Ceremony: Technology Achievement Transfer for "Series Software Products for Computing Power Scheduling and Algorithm Open Services" Signing Representatives: Chen Jian, Chairman of the Board, Shenzhen Sandstone Data Technology Co., Ltd. Tang Zhuo, Dean of School of Information Science and Engineering, Hunan University; Chief Engineer, National Supercomputing Center in Changsha
15:10—15:20	Launch Ceremony of Intelligent Computing Innovation Platform of Regional Cultural Tourism I
Speech Topics & Speakers	
15:20—15:35	Speech Topic: Innovation Empowerment Based on Independently-Developed Computing Power Speaker: Feng Jinghua Chief Engineer, National Supercomputing Center in Tianjin; Chairman & General Manager, Tianjin Tianhe Computer Technology Co., Ltd.
15:35—15:50	Speech Topic: Supercomputing and Intelligent Computing Convergence Empowering New Paradigms for Scientific Research Speaker: Jiang Yongkai, Chief Expert & General Manager, Government Industry Solutions Department, Hygon Information Technology Co., Ltd.
15:50—16:05	Speech Topic: KylinOS Intelligent Computing Operating System Speaker: Wang Wei, Product Director, Intelligent Computing OS R&D Department, Kylin Software Co., Ltd.
16:05—16:20	Speech Topic: Digital Intelligence Empowers Audio-Visual Technological Innovation Speaker: Jiang Dong, Technical Research Director of Malanshan Audio-Visual Laboratory
16:20—16:35	Speech Topic: Multi-Modal Multi-Center Artificial Intelligence Large Model for Clinical Medical Use Speaker: Peng Shaoliang Deputy Director, National Supercomputing Center in Changsha; Professor
16:35—16:50	Speech Topic: Supercomputing Internetwork Application Support Environment Technology Speaker: Xiao Nong Deputy Director, National Supercomputing Center in Guangzhou; Professor, Sun Yat-sen University
16:50—17:05	Speech Topic: Full-Stack Intelligent Computing Cloud: Building the Optimal Platform for AI Transformation Speaker: Li Liang Director of Private Cloud Product Solutions, Alibaba Cloud Intelligence Group
17:05—17:20	Speech Topic: Tackling Challenges and Creating Value of Scenario Applications of Safety and Environmental Protection Large Models in the Petroleum and Petrochemical Fields Speaker: Mao Dengtian, Director of Intelligent Technology Institute, CNOOC Energy Technology & Services Limited
17:20—17:35	Speech Topic: Intelligence-Native with Computing Power: Heterogeneous Computing Resource Integration and AI-as-a-Service Solution of Shanhu Intelligent Computing Speaker: Yin Dan, Vice President, Shanhu Intelligent Computing Technology (Hunan) Co., Ltd.

Note: The final agenda is subject to the arrangement on the day.



吴东方 Wu Dongfang

国家特聘专家、俄罗斯工程院外籍院士
State-appointed Distinguished Expert and Foreign
Member of the Russian Academy of Engineering



李肯立 Li Kenli

湖南大学党委常委、副校长, 国家级超级计算长沙中
心主任
Standing Committee Member of CPC Committee &
Vice President, Hunan University; Director, National
Supercomputing Center in Changsha



冯景华 Feng Jinghua

国家级超级计算天津中心总工程师, 天津市天河计
算机技术有限公司董事长、总经理
Chief Engineer, National Supercomputing Center in
Tianjin; Chairman & General Manager, Tianjin Tianhe
Computer Technology Co., Ltd.



姜永凯 Jiang Yongkai

海光信息政府行业方案部首席专家、总经理
Chief Expert & General Manager, Government Industry
Solutions Department, Hygon Information Technology
Co., Ltd.



王 伟 Wang Wei

麒麟软件有限公司智算操作系统研发部产品总监
Product Director, Intelligent Computing OS R&D
Department, Kylin Software Co., Ltd.



姜 东 Jiang Dong

马栏山音视频实验室技术研究总监
Technical Research Director of Malanshan Audio-Visual
Laboratory

计算万物 湘约未来——智算驱动新质生产力

Calculating the World to Create a New Era—Intelligent Computing Drives New Quality Productive Forces



彭绍亮 Peng Shaoliang

国家超级计算长沙中心副主任、教授
Deputy Director, National Supercomputing Center in
Changsha; Professor



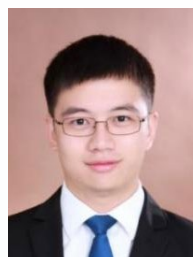
肖 依 Xiao Nong

国家超级计算广州中心副主任, 中山大学教授
Deputy Director, National Supercomputing Center in
Guangzhou; Professor, Sun Yat-sen University



李 亮 Li Liang

阿里云智能集团专有云产品解决方案总监
Director of Private Cloud Product Solutions, Alibaba
Cloud Intelligence Group



毛邓添 Mao Dengtian

中海油能源发展股份有限公司智能所所长
Director of Intelligent Technology Institute, CNOOC
Energy Technology & Services Limited



尹 旦 Yin Dan

杉湖智算科技(湖南)有限公司副总经理
Vice President, Shanhu Intelligent Computing
Technology (Hunan) Co., Ltd.

同期活动： 全球计算产业生态协同

主 题：开放协同创新·赋能数智社会
时 间：2025年11月21日9:00—11:45
地 点：长沙北辰国际会议中心二层国宾厅1
承办单位：全球计算联盟(GCC)、湘江实验室、湖南省数字经济促进会

主持人：周嘉颖 全球计算联盟助理秘书长 & 战略咨询委员会执行秘书长	
09:00—09:05	介绍与会嘉宾
09:05—09:15	致辞：金 海 全球计算联盟理事长，华中科技大学教授、博士生导师
09:15—09:25	致辞：李小平 湖南省工业和信息化厅二级巡视员
演讲主题及演讲嘉宾	
09:25—09:45	主题演讲：筑新基·赋新能，拥抱AI新机遇
	演讲嘉宾：彭 鹏 全球计算联盟理事、秘书长
09:45—10:05	主题演讲：全球产业合作发展趋势洞察
	演讲嘉宾：Luis Jorge Romero Saro 全球计算联盟GCC高级顾问、共熵服务中心首席战略官、欧洲电信标准化协会(ETSI)前总干事
10:05—10:25	演讲主题：通用人工智能之路——分布式算力网络赋能大模型服务和智能体应用
	演讲嘉宾：王晓飞 天津大学人工智能学院副院长，教授，博导，PPIO欧派云首席科学家
10:25—10:45	演讲主题：通智算力生态融合与协同发展实践
	演讲嘉宾：杨 威 飞腾信息技术有限公司副总裁兼行业解决方案总经理
10:45—11:05	演讲主题：研发、制造、服务协同，AMAX全球化算力保障
	演讲嘉宾：沈佳威 AMAX资深技术经理
11:05—11:25	演讲主题：AI OS的思考与探索
	演讲嘉宾：刘 军 CCF泛在操作系统开放社区技术委员会委员、麒麟软件科研规划部总经理
11:25—11:45	演讲主题：大模型安全技术创新与实践
	演讲嘉宾：吴 烨 抖音集团安全研究团队负责人

备注：最终议程以现场为准。

Side Event: Global Computing Industry Ecosystem Collaboration

Theme: Driving Open Collaboration & Innovation · Empowering a Digital and Intelligent Society

Time: 09:00—11:45 on November 21, 2025

Location: Guobin Hall 1, Changsha North Star International Conference Center

Organizers: Global Computing Consortium (GCC), Xiangjiang Laboratory, Hunan Digital Economy Association

Host: Zhou Jiaying GCC Assistant Secretary-General & Executive Secretary-General of GCC Strategic Advisory Committee	
09:00—09:05	Introduction of Attending Guests
09:05—09:15	Speech: Jin Hai, Chairman of Global Computing Consortium; Professor and Doctoral Supervisor, Huazhong University of Science and Technology
09:15—09:25	Speech: Li Xiaoping, Second-Level Inspector, Department of Industry and Information Technology of Hunan Province
Speech Topics & Speakers	
09:25—09:45	Keynote Speech: Building a New Foundation, Empowering New Capabilities: Embracing the Opportunities of AI
	Speaker: Alan PENG Board Director and Secretary-General of GCC
09:45—10:05	Keynote Speech: Global Industry Collaborative Development Trend Insights
	Speaker: Luis Jorge Romero Saro, Senior Advisor, Global Computing Consortium; Chief Strategy Officer, Comentropy Service Center; Former Director-General, European Telecommunications Standards Institute (ETSI)
10:05—10:25	Speech Topic: The Path to Artificial General Intelligence: Distributed Computing Networks Powering Large Model Services and Agent Applications
	Speaker: Wang Xiaofei, Vice Dean, School of Artificial Intelligence, Tianjin University; Professor, Doctoral Supervisor; Chief Scientist, PPIO
10:25—10:45	Speech Topic: Practice in Ecosystem Integration and Collaborative Development of General-Purpose & Intelligent Computing Power
	Speaker: Yang Wei, Vice President & General Manager of Industry Solutions, Phytium Information Technology Co., Ltd.
10:45—11:05	Speech Topic: Synergizing R&D, Manufacturing, and Services: AMAX's Global Computing Power Assurance
	Speaker: Shen Jiawei, Senior Technical Manager, AMAX
11:05—11:25	Speech Topic: Reflections and Explorations on AI OS
	Speaker: Liu Jun, CCF OpenUbiOS Technical Committee Member, Manager of KylinSoft Technology R&D Planning Department
11:25—11:45	Speech Topic: Technological Innovation and Practice in Large Model Security
	Speaker: Wu Ye, Head of Security Research Team, Douyin Group

Note: The final agenda is subject to the arrangement on the day.



周嘉颖 Zhou Jiaying

全球计算联盟助理秘书长&战略咨询委员会执行秘书长
GCC Assistant Secretary-General & Executive Secretary-General of GCC Strategic Advisory Committee

主持人 Host



金海 Jin Hai

GCC理事长、华中科技大学教授、博士生导师
Chairman of Global Computing Coalition; Professor and Doctoral Supervisor, Huazhong University of Science and Technology



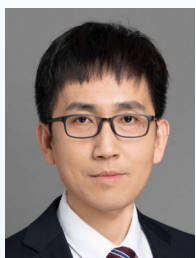
彭鹏 Alan PENG

GCC理事、秘书长
Board Director and Secretary-General of GCC



路易斯 Luis Jorge Romero Saro

GCC高级顾问、共熵服务中心首席战略官, ETSI前总干事
Senior Advisor, Global Computing Coalition; Chief Strategy Officer, Comentropy Service Center; Former Director-General, European Telecommunications Standards Institute (ETSI)



王晓飞 Wang Xiaofei

天津大学人工智能学院副院长, 教授, 博导, PPIO欧派云首席科学家
Vice Dean, School of Artificial Intelligence, Tianjin University; Professor, Doctoral Supervisor; Chief Scientist, PPIO



杨威 Yang Wei

飞腾信息技术有限公司副总裁兼行业解决方案总经理
Vice President & General Manager of Industry Solutions, Phytium Information Technology Co., Ltd.

计算万物 湘约未来——智算驱动新质生产力

Calculating the World to Create a New Era—Intelligent Computing Drives New Quality Productive Forces



沈佳威 Shen Jiawei

AMAX资深技术经理
Senior Technical Manager, AMAX



刘 军 Liu Jun

CCF泛在操作系统开放社区技术委员会委员、麒麟软件科研规划部总经理
CCF OpenUbiOS Technical Committee Member,
Manager of KylinSoft Technology R&D Planning
Department



吴 烨 Wu Ye

抖音集团 安全研究团队负责人
Head of Security Research Team, Douyin Group

同期活动： RISC-V技术与行业应用

主题：RISC-V技术与行业应用——芯怀开放 计算未来

时间：2025年11月21日09:00—11:50

地点：长沙北辰国际会议中心二层国宾厅2

承办单位：国家工业信息安全发展研究中心、长沙市工业和信息化局、长沙市制造业发展促进中心、长沙市新一代半导体产业链推进办公室、长沙市集成电路产业技术创新战略联盟

主持人： 颀 靖 国家工业信息安全发展研究中心电子所副所长	
09:00—09:05	介绍与会嘉宾
09:05—09:20	致辞：彭 涛 长沙市人民政府党组成员、副市长
	致辞：金 磊 工业和信息化部电子信息司电子系统处处长
主旨报告	
09:20—09:35	主旨报告：RISC-V 开源生态建设的中国实践
	报告嘉宾：王怀民 中国科学院院士
09:35—09:45	主旨报告：大模型时代下 RISC-V 生态发展的新突破与新机遇
	报告嘉宾：谢 涛 欧洲科学院外籍院士、北京大学讲席教授、复旦大学先进计算系统研究院院长
09:45—09:55	主旨报告：人工智能领域 RISC-V 的现状与展望
	演讲嘉宾：周 平 国家工业信息安全发展研究中心总工程师、RISC-V 工作委员会技术委员会主任
成果签约	
09:55—10:05	第一轮：1、卡姆派乐 + 皇虎测试：下一代内存检测机台主控芯片设计研发； 2、联曜半导体 + 长沙市新一代半导体产业链办：长沙市集成电路产能保障战略合作协议； 3、湖南省集成电路产业联盟 + 珠海南方集成电路服务中心：两地 RISC-V 产业生态合作协议
	第二轮：4、长沙高性能计算研究中心（筹建）共建协议
主题演讲	
10:05—10:20	演讲主题：RISC-V 基础软件的发展与产业化生态支撑
	演讲嘉宾：郭松柳 中国科学院软件研究所高级工程师、RISC-V 行业生态负责人
10:20—10:35	演讲主题：面向工控领域的 RISC-V DSP 芯片研发及生态建设
	演讲嘉宾：王 锋 湖南六岳微电子副总经理
10:35—10:50	演讲主题：openKylin 携手共建 RISC-V 开源生态
	演讲嘉宾：王文竹 先进计算与关键软件海河实验室基础软件部部长
10:50—11:05	演讲主题：锚定 RISC-V，助力 AIoT 芯片全产业链自主可控
	演讲嘉宾：肖 青 中移芯昇总经理、中国移动集团首席专家
11:05—11:20	演讲主题：RISC-V 赋能工程与农业机械智能化的未来十年
	演讲嘉宾：张 迁 中联重科智能技术有限公司 总经理助理
11:20—11:35	演讲主题：RISC-V 架构助力智能汽车芯片自主化破局
	演讲嘉宾：曹常锋 紫荆半导体董事长
11:35—11:50	演讲主题：开源通用图形处理器软硬件设计
	演讲嘉宾：何 虎 清华大学集成电路学院副教授

备注：最终议程以现场为准。

Side Event : RISC-V Technology and Industry Applications

Theme: RISC-V Technology and Industry Applications-Embracing Openness, Shaping the Future of Computing

Time: 09:00—11:50 on November 21, 2025

Location: Guobin Hall 2, 2nd Floor, Changsha North Star International Conference Center

Organizer: National Industrial Information Security Development Research Center; Bureau of Industry and Information Technology of Changsha; Changsha Manufacturing Industry Development Promotion Center; Changsha Office for Promoting the New-Generation Semiconductor Industry Chain; Changsha Consortium of Integrated Circuits Technology Innovation

Host: Xie Jing, Deputy Director of the Electronics Institute, National Industrial Information Security Development Research Center	
09:00—09:05	Introduction of Attending Guests
09:05—09:20	Speech: Peng Tao, Member of the Party Leadership Group & Vice Mayor, People's Government of Changsha
	Speech: Jin Lei, Director of Electronic Systems Division, Electronic Information Department, Ministry of Industry and Information Technology
Keynote Report	
09:20—09:35	Keynote Report: RISC-V Open-Source Ecosystem: China's Practice in Building the Ecosystem
	Speaker: Wang Huaimin, Academician of the Chinese Academy of Sciences
09:35—09:45	Keynote Report: New Breakthroughs and Opportunities for RISC-V Ecosystem Development in the Era of Large Models
	Speaker: Xie Tao, Foreign Member of the Academy of Europe; Chair Professor of Peking University; Dean of the Institute of Advanced Computing Systems, Fudan University
09:45—09:55	Keynote Report: The Current State and Prospects of RISC-V in Artificial Intelligence
	Speaker: Zhou Ping, Chief Engineer of National Industrial Information Security Development Research Center; Chair of the Technical Committee, RISC-V Working Committee
Achievement Signing Ceremony	
09:55—10:05	Round 1:
	1. Kamupailie + King Tiger test: design and R&D of the main control chip for next-generation memory testing equipment
	2. UDS Semiconductor + Changsha Office of the New-Generation Semiconductor Industry Chain : Strategic Cooperation Agreement on Integrated Circuit Capacity Guarantee in Changsha
	3. Hunan Integrated Circuit Industry Alliance + Zhuhai Southern IC Service Center: Signing of a strategic cooperation agreement for RISC-V ecological development between the two regions.
	Round 2:
	4. Signing of a Cooperative Framework Agreement for the Changsha High-Performance Computing Research Center Project.
Keynote Report	
10:05—10:20	Speech Topic: Development of RISC-V Basic Software and Its Role in Supporting the Industrial Ecosystem
	Speaker: Guo Songliu, Senior Engineer, Institute of Software, Chinese Academy of Sciences; Responsible person of RISC-V Industry Ecosystem
10:20—10:35	Speech Topic: RISC-V DSP Chip R&D and Ecosystem Building for Industrial Control Applications
	Speaker: Wang Feng, Vice President, Hunan Liuyue Microelectronics Co., Ltd.
10:35—10:50	Speech Topic: OpenKylin: Jointly Building the RISC-V Open-Source Ecosystem
	Speaker: Wang Wenzhu, Head of the Basic Software Department, Haihe Laboratory of Advanced Computing and Key Software
10:50—11:05	Speech Topic: Anchoring in RISC-V: Realizing Self-Reliance and Controllability Across the AIoT Chip Full-Industry Chain
	Speaker: Xiao Qing, General Manager of China Mobile Chip Advance; Chief Expert of China Mobile Group
11:05—11:20	Speech Topic: RISC-V Empowering the Next Decade of Intelligent Engineering and Agricultural Machinery
	Speaker: Zhang Qian, Assistant General Manager of Zoomlion Intelligent Technology Co., Ltd.
11:20—11:35	Speech Topic: RISC-V Architecture Empowers Breakthroughs in Autonomous Smart Car Chip Development
	Speaker: Cao Changfeng, Chairman of the Board, Nanjing Cercis Semiconductor Co., Ltd.
11:35—11:50	Speech Topic: Hardware and Software Design of Open-Source General-Purpose Graphics Processor
	Speaker: He Hu, Associate Professor, School of Integrated Circuits, Tsinghua University

Note: The final agenda is subject to the arrangement on the day.



谢 靖 Xie Jing

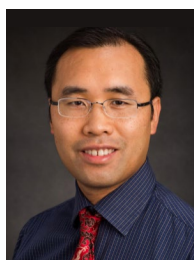
国家工业信息安全发展研究中心电子所副所长
Deputy Director of the Electronics Institute, National Industrial Information Security Development Research Center

主持人 Host



王怀民 Wang Huaimin

中国科学院院士
Academician of the Chinese Academy of Sciences



谢 涛 Xie Tao

欧洲科学院外籍院士、北京大学讲席教授、复旦大学先进计算系统研究院院长
Foreign Member of the Academy of Europe; Chair Professor of Peking University; Dean of the Institute of Advanced Computing Systems, Fudan University



周 平 Zhou Ping

国家工业信息安全发展研究中心总工程师、RISC-V工作委员会技术委员会主任
Chief Engineer of National Industrial Information Security Development Research Center; Chair of the Technical Committee, RISC-V Working Committee



郭松柳 Guo Songliu

中国科学院软件研究所高级工程师、RISC-V行业生态负责人
Senior Engineer, Institute of Software, Chinese Academy of Sciences; Responsible person of RISC-V Industry Ecosystem



王 锋 Wang Feng

湖南六岳微电子副总经理
Vice President, Hunan Liuyue Microelectronics Co., Ltd.

计算万物 湘约未来——智算驱动新质生产力

Calculating the World to Create a New Era—Intelligent Computing Drives New Quality Productive Forces



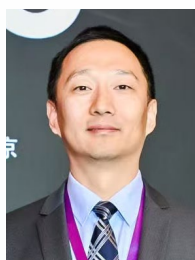
王文竹 Wang Wenzhu

先进计算与关键软件海河实验室基础软件部部长
Head of the Basic Software Department, Haihe
Laboratory of Advanced Computing and Key Software



肖青 Xiao Qing

中移芯昇总经理、中国移动集团首席专家
General Manager of China Mobile Chip Advance; Chief
Expert of China Mobile Group



张迁 Zhang Qian

中联重科智能技术有限公司 总经理助理
Assistant General Manager of Zoomlion Intelligent
Technology Co., Ltd.



曹常锋 Cao Changfeng

紫荆半导体董事长
Chairman of the Board, Nanjing Cercis Semiconductor
Co., Ltd.



何虎 He Hu

清华大学集成电路学院副教授
Associate Professor, School of Integrated Circuits,
Tsinghua University

同期活动： 中小企业数字化转型城市试点创新实践

主题:数智赋能·聚力焕新
时间:2025年11月21日09:00—11:40
地点:长沙北辰国际会议中心二层国宾厅3
承办单位:中国工业互联网研究院湖南分院
协办单位:湖南省工业和信息化行业事务中心、湖南省软件行业协会

第一阶段：前沿洞察	
主持人：邓光亮 湖南省工业和信息化行业事务中心党委书记、主任	
09:00—09:05	介绍与会嘉宾
09:05—09:10	致辞：刘卫东 湖南省工业和信息化厅党组成员、副厅长
09:10—09:15	致辞：王宝友 中国工业互联网研究院总工程师
演讲主题及演讲嘉宾	
09:15—09:45	演讲主题：中小企业的数智化突围—分享一套“三化六步+实操服务”方法路径
	演讲嘉宾：徐纪平 浙江省智能制造专家委员会主任
09:45—10:15	演讲主题：加快制造业数智化转型
	演讲嘉宾：张杰斐 中国工业互联网研究院政策研究所副所长
第二阶段：试点探索	
主持人：田诗雨	
10:15—10:20	发布仪式：《湖南省中小企业数字化转型典型案例》
	发布单位：湖南省工业和信息化厅
10:20—11:05	城市访谈：数字化转型的“硬仗”与“实招”
	主持人：张宇 中国工业互联网研究院应用推广所所长 访谈嘉宾：长沙、株洲、娄底、衡阳、湘潭市工业和信息化局局长
第三阶段：应用实践	
11:05—11:15	演讲主题：“链式”转型—生态赋能中小企业数字化转型升级
	演讲嘉宾：彭旭 特变电工股份有限公司副总裁
11:15—11:25	演讲主题：夯实工厂数据底座 赋能中小企业数智化转型
	演讲嘉宾：陈玉龙 蓝卓数字科技有限公司总裁
11:25—11:35	演讲主题：农机行业企业数字化转型的应用实践
	演讲嘉宾：孙立凡 湖南省农友机械集团有限公司数字化转型负责人
11:35—11:40	主持人总结，活动结束

备注：最终议程以现场为准。

Side Event: Innovative Practices of SMEs in Pilots of Digital Transformation Cities

Theme: Digital Intelligence Empowerment · Collaborative Innovation

Time: 09:00—11:40 on November 21, 2025

Location: Guobin Hall 3, 2nd Floor, Changsha North Star International Conference Center

Organizer: China Academy of Industrial Internet, Hunan Branch

Co-organizers: Hunan Industry and Information Technology Industry Affairs Center, Hunan Software Industry Association

Phase 1: Forward-looking Insight	
Host: Deng Guangliang, Secretary of the Party Committee & Director, Hunan Industry and Information Technology Industry Affairs Center	
09:00—09:05	Introduction of Attending Guests
09:05—09:10	Speech: Liu Weidong, Member of the Party Leadership Group & Vice Director, Department of Industry and Information Technology of Hunan Province
09:10—09:15	Speech: Wang Baoyou, Chief Engineer of China Academy of Industrial Internet
Speech Topics & Speakers	
09:15—09:45	Speech Topic: The Digital-Intelligent Breakthrough for SMEs-A Practical Path of "Three Transformations, Six Steps + Implementation Services"
	Speaker: Xu Jiping, Director, Zhejiang Provincial Intelligent Manufacturing Expert Committee
09:45—10:15	Speech Topic: Accelerating the Digital-Intelligent Transformation of the Manufacturing Industry
	Speaker: Zhang Jiefei, Deputy Director, Policy Research Institute, China Academy of Industrial Internet
Phase 2: Exploratory Pilot	
Host: Tian Shiyu	
10:20—10:20	Release Ceremony: Hunan Province SME Digital Transformation Typical Case Studies
	Releasing Unit: Department of Industry and Information Technology of Hunan Province
10:20—11:05	City Panel Discussion: The “Tough Battles” and “Concrete Measures” in Digital Transformation
	Host: Zhang Yu Director, Business Development Institute, China Academy of Industrial Internet Panelists: Directors of the Bureaus of Industry and Information Technology from Changsha, Zhuzhou, Loudi, Hengyang, and Xiangtan
Phase 3: Application Practices	
11:05—11:15	Speech Topic: “Chain-Based” Transformation-Ecosystem Empower Digital Upgrading for SMEs
	Speaker: Peng Xu, Vice President, TBEA Co., Ltd.
11:15—11:25	Speech Topic: Strengthen the Industrial Data Foundation to Empower Digital and Intelligent Transformation of SMEs
	Speaker: Chen Yulong, President, Lanzhuo Digital Technology Co., Ltd.
11:25—11:35	Speech Topic: Application Practices of Digital Transformation in the Agricultural Machinery Industry
	Speaker: Sun Lifan, Head of Digital Transformation, Hunan Nongyou Machinery Group Co., Ltd.
11:35—11:40	Closing Remarks by Host Conclusion of the Forum

Note: The final agenda is subject to the arrangement on the day.



徐纪平 Xu Jiping

浙江省智能制造专家委员会主任
Director, Zhejiang Provincial Intelligent
Manufacturing Expert Committee



张杰斐 Zhang Jiefei

中国工业互联网研究院政策研究所副所长
Deputy Director, Policy Research Institute, China
Academy of Industrial Internet



张 宇 Zhang Yu

中国工业互联网研究院应用推广所所长
Director, Business Development Institute, China
Academy of Industrial Internet

主持人 Host



彭 旭 Peng Xu

特变电工股份有限公司副总裁
Vice President, TBEA Co., Ltd.



陈玉龙 Chen Yulong

蓝卓数字科技有限公司总裁
President, Lanzhuo Digital Technology Co., Ltd.



孙立凡 Sun Lifan

湖南省农友机械集团有限公司数字化转型负责人
Head of Digital Transformation, Hunan Nongyou
Machinery Group Co., Ltd.

同期活动： 算力基础设施创新突破(基石篇)

主题:计算筑基,智创未来
时间:2025年11月20日14:30—17:05
地点:长沙北辰国际会议中心北辰厅
承办单位:华为技术有限公司

主持人:宋沁(广东广播电视台专业主持人)	
14:30—14:35	主持人介绍与会嘉宾
14:35—14:40	致辞:杨伟军 华为公司副总裁
14:40—14:45	致辞:李小平 湖南省工业和信息化厅二级巡视员
14:45—14:50	仪式:昇腾 CANN 开源生态联合体成立
14:50—14:55	仪式:基于昇腾的大模型发布
14:55—15:15	前沿趋势:编译优化的破界·立新之路
	演讲嘉宾:高耀清 华为编译器与编程语言首席专家
15:15—15:35	主题演讲:鲲鹏昇腾筑基新质生产力
	演讲嘉宾:常成 华为 ICT 计算 Marketing 与解决方案销售总裁
15:35—15:40	成果发布:多算力场景下面向稀疏算力库的混合编译优化框架
15:40—15:45	成果发布:基于昇腾的笑熵具身智能情绪陪伴机器人——笑妹系列(由湖南博极生命科技有限公司基于昇腾研发)
15:45—16:05	主题演讲:智能世界 2035
	演讲嘉宾:陈君 华为 ICT 战略总监
16:05—16:25	主题演讲:华为数据管理实践及数据空间发展探索
	演讲嘉宾:刘万来 华为云数据管理分析与流通解决方案首席专家
16:25—16:45	主题演讲:昇腾赋能工业智能化——算力驱动的智能体新范式
	演讲嘉宾:任峰 博识峰云信息技术有限公司创始人、董事长
16:45—17:05	主题演讲:基于鲲鹏构建的数智中台应用与实践
	演讲嘉宾:杨涛 长沙市中智信息技术开发有限公司副总裁

备注:最终议程以现场为准。

Side Event :

Innovations and Breakthroughs in Computing Power Infrastructure (Foundation Chapter)

Theme: Building on a Computing Foundation, Empowering an Intelligent Future

Time: 14:30—17:05 on November 20, 2025

Location: North Star Hall, Changsha North Star International Conference Center

Sponsor: Huawei Technologies Co., Ltd.

Host: Song Qin, Professional Host from Guangdong Radio and Television Station	
14:30—14:35	Host introduction of guests in attendance.
14:35—14:40	Speech:Yang Weijun, Vice President of Huawei
14:40—14:45	Speech:Li Xiaoping, Second-Level Inspector, Department of Industry and Information Technology of Hunan Province
14:45—14:50	Ceremony - Launch of the Ascend CANN Open Source Ecosystem Consortium
14:50—14:55	Ceremony - Release of Ascend- Based Large Model
14:55—15:15	Keynote Speech:Cutting-Edge Trend,Breaking Boundaries in Compiler Optimization — a Path to Innovation
	Speaker: Gao Yaoqing, Chief Expert of Compilers and Programming Languages ,Huawei
15:15—15:35	Keynote Speech: Building New-Quality Productive Forces with Kunpeng & Ascend
	Speaker: Chang Cheng, President of ICT Computing Marketing, and Solutions Sales Di, Huawei
15:35—15:40	Achievement Release: Hybrid Compilation Optimization Framework for Sparse Operator Libraries in Multi-Computing Scenarios
15:40—15:45	Achievement Release: Ascend-Powered SmileEntropy Embodied Intelligent Emotional Companion Robot - Xiaomei Series (Developed based on Ascend by Hunan Boji Life Technology Co., Ltd.).
15:45—16:05	Keynote Speech: Intelligent World 2035
	Speaker: Chen Jun, ICT Strategy Director, Huawei
16:05—16:25	Keynote Speech: Huawei's Data Management Practice and Data Space Development Exploration
	Speaker: Liu Wanlai, Chief Expert of Cloud Data Management, Analysis, and Circulation Solutions, Huawei
16:25—16:45	Keynote Speech: Ascend Empowers Industrial Intelligence: A Compute-Driven New Paradigm for Intelligent Agents
	Speaker: Ren Feng, Founder and Chairman of Broad Sense Information Technology Co., Ltd.
16:45—17:05	Keynote Speech: Application and Practice of a Digital & Intelligent Middle Platform Built on Kunpeng
	Speaker: Yang Tao, Vice President of Changsha Zhongzhi Information Technology Development Co., Ltd.

Note: The final agenda is subject to the arrangement on the day.

计算万物 湘约未来——智算驱动新质生产力

Calculating the World to Create a New Era—Intelligent Computing Drives New Quality Productive Forces



高耀清 Gao Yaoqing

华为编译器与编程语言首席专家
Chief Expert of Compilers and Programming
Languages, Huawei



常 成 Chang Cheng

华为 ICT 计算 Marketing 与解决方案销售总裁
President of ICT Computing Marketing, and
Solutions Sales Di, Huawei



陈 君 Chen Jun

华为 ICT 战略总监
ICT Strategy Director, Huawei



刘万来 Liu Wanlai

华为云数据管理分析与流通解决方案首席专家
Chief Expert of Cloud Data Management, Analysis,
and Circulation Solutions, Huawei



任 峰 Ren Feng

博识峰云信息技术有限公司创始人、董事长
Founder and Chairman of Broad Sense Information
Technology Co., Ltd.

同期活动： 算力基础设施创新突破(行业篇)

主 题:计算筑基,智创未来
时 间:2025年11月21日09:30—12:00
地 点:长沙北辰国际会议中心二层北辰厅
承办单位:华为技术有限公司

主持人：宋沁（广东广播电视台专业主持人）	
09:30—09:35	致辞：詹德生 华为湖南总经理
09:35—09:40	致辞：陈 晖 湖南省工信厅党组成员、副厅长
09:40—10:00	重磅发布：《长沙市智慧视觉体系和视频产业体系建设情况发展报告》 联合发布：湖南省机场管理集团 & 华为联合创新课题 联合发布：爱尔眼科 & 华为 AI 战略白皮书联合发布 签 约：长沙工业学院合作签约 签 约：湖南科技职业学院合作协议
演讲主题及演讲嘉宾	
10:00—10:30	数智基础：华为以领先的数智基础设施，赋能新质生产力跃升
	演讲嘉宾：董伟嗣 华为中国政企解决方案副总裁
10:30—10:45	趋势分享：中国智算产业生态发展趋势分析
	演讲嘉宾：孔志印 中国工程院院士、信息安全技术专家
10:45—11:00	趋势分享：持续发展新一代计算生态与培育高质量计算产业集群
	演讲嘉宾：杨一艺 长沙市国链安全可靠计算机产业促进中心主任
11:00—11:15	行业实践：AI 赋能，构建湖南智慧气象发展蓝图
	演讲嘉宾：蔡荣辉 湖南省气象局高质量发展办常务副主任
11:15—11:30	行业实践：人工智能加速钢铁行业数智跃迁
	演讲嘉宾：黄贻玉 湘潭钢铁集团副总工、数智院院长
11:30—11:45	行业实践：国网人工智能体的建设与应用实践
	演讲嘉宾：黄 鑫 国网湖南信通公司一级高级专家
11:45—12:00	行业实践：长沙数字技能人才公共实训基地的探索与实践
	演讲嘉宾：陈 波 长沙市数字技能人才公共实训基地负责人、长沙市阳光职业技能培训学校执行校长

备注：最终议程以现场为准。

Side Event : Innovations and Breakthroughs in Computing Power Infrastructure (Industry Chapter)

Theme: Building on a Computing Foundation, Empowering an Intelligent Future

Time: 09:30 - 12:00, November 21, 2025

Location: North Star Hall, 2/F, Changsha North Star International Convention Center

Organizer: Huawei Technologies Co., Ltd.

Host: Song Qin, Professional Host from Guangdong Radio and Television Station	
09:30—09:35	Speech: Zhan Desheng, General Manager of Huawei in Hunan
09:35—09:40	Speech: Chen Hui, Member of the Party Leadership Group & Vice Director, Department of Industry and Information Technology of Hunan Province
09:40—10:00	Key Release: Changsha Intelligent Vision System and Video Industry System Development Report Joint Release: Hunan Airport Management Group & Huawei Joint Innovation Project Joint Release: Aier Eye Hospital Group & Huawei AI Strategy White Paper Co-release Signing Ceremony: Collaboration Agreement with Changsha Institute of Technology Signing Ceremony: Cooperation Agreement with Hunan Vocational College of Science and Technology
Speech Topics & Speakers	
10:00—10:30	Digital-Intelligent Foundation: Huawei Leads Digital-Intelligent Infrastructure Empowers the Leap of New Quality Productive Forces Speaker: Dong Weisi, Vice President of Government and Enterprise Solutions, Huawei China
10:30—10:45	Trend Analysis: Development Trends of China's Intelligent Computing Industry Ecosystem Speaker: Kong Zhiyin, Academician of the Chinese Academy of Engineering, Information Security Technology Expert
10:45—11:00	Trend Sharing: Sustaining the New-Generation Computing Ecosystem and Cultivating a High-Quality Computing Industrial Cluster Speaker: Yang Yiyi, Director of Changsha Guolian Secure and Reliable Computing Industry Promotion Center
11:00—11:15	Industry Practice: AI-Empowered Blueprint for Hunan's Smart Meteorology Development Speaker: Cai Ronghui, Executive Deputy Director, High-Quality Development Office, Hunan Provincial Meteorological Bureau
11:15—11:30	Industry Practice: Artificial Intelligence Accelerates the Digital-Intelligent Leap of the Steel Industry Speaker: Huang Yiyu, Deputy Chief Engineer of Xiangtan Iron and Steel Group, Dean of Digital-Intelligent Research Institute
11:30—11:45	Industry Practice: Construction and Application Practice of State Grid AI Agents Speaker: Huang Xin, Level 1 Senior Expert, Hunan Information & Communication Company of State Grid
11:45—12:00	Industry Practice: Exploration and Practice of the Changsha Public Training Base for Digital Skills Talents Speaker: Chen Bo, Head of Changsha Public Training Base for Digital Skills Talents, Executive Principal of Changsha Sunshine Vocational Skills Training School

Note: The final agenda is subject to the arrangement on the day.



董伟嗣 Dong Weisi

华为中国政企解决方案副总裁
Vice President of Government and Enterprise
Solutions, Huawei China



孔志印 Kong Zhiyin

中国工程院院士、信息安全技术专家
Academician of the Chinese Academy of
Engineering, Information Security Technology
Expert



杨一艺 Yang Yiyi

长沙市国链安全可靠计算机产业促进中心主任
Director of Changsha Guolian Secure and Reliable
Computing Industry Promotion Center



蔡荣辉 Cai Ronghui

湖南省气象局高质量发展办常务副主任
Executive Deputy Director, High-Quality
Development Office, Hunan Provincial
Meteorological Bureau



黄贻玉 Huang Yiyu,

湘潭钢铁集团副总工、数智院院长
Deputy Chief Engineer of Xiangtan Iron and Steel
Group, Dean of Digital-Intelligent Research Institute



黄鑫 Huang Xin

国网湖南信通公司一级高级专家
Level 1 Senior Expert, Hunan Information &
Communication Company of State Grid



陈 波 Chen Bo

长沙市数字技能人才公共实训基地负责人、
长沙市阳光职业技能培训学校执行校长
Head of Changsha Public Training Base for Digital
Skills Talents, Executive Principal of Changsha
Sunshine Vocational Skills Training School

同期活动： 信息技术产品供应链成熟度活动

主 题:固链补短 创标提质
时 间:2025年11月21日09:00—11:40
地 点:长沙北辰国际会议中心一层会议室101
承办单位:中国计算机行业协会信息技术产品供应链成熟度专业委员会

主持人：杜京哲 中国计算机行业协会 秘书长	
09:00—09:05	介绍与会嘉宾
09:05—09:10	致辞：吴国纲 工业和信息化部电子信息司 二级巡视员
演讲主题及演讲嘉宾	
09:10—09:30	演讲主题：信息技术产品供应链成熟度探索与实践
	演讲嘉宾：莫映华 中国软件评测中心信息技术发展应用研究测评事业部总经理
09:30—09:50	演讲主题：构建安全可控的逻辑供应链：补齐安全启动链条短板的挑战与路径
	演讲嘉宾：左小军 中国金融认证中心（CFCA）产品中心总监
09:50—10:10	演讲主题：建设稳定、自主、多层次的 CPU 供应链生态
	演讲嘉宾：江 山 广东龙芯中科电子科技有限公司 总经理
10:10—10:30	演讲主题：存储技术演进与供应链韧性提升之路
	演讲嘉宾：马 翼 芯盛智能科技（湖南）有限公司 总经理
10:30—10:50	演讲主题：算力自主筑根基，AI 赋能启新程
	演讲嘉宾：孙东旺 河南昆仑技术有限公司 产业发展部经理
10:50—11:10	演讲主题：可演进的私有云驱动企业智能化变革
	演讲嘉宾：龙定矣 济南浪潮数据技术有限公司云产品部副总经理
圆桌对话	
11:10—11:40	圆桌对话：信息技术产品的供应链现状、问题及应对
	对话嘉宾：莫映华 左小军 江山 马翼 孙东旺 龙定矣

备注：最终议程以现场为准。

Side Event : IT Product Supply Chain Maturity Event

Theme: Strengthen Chains, Address Weaknesses, Set Standards, Enhance Quality

Time: 09:00-11:40 on November 21, 2025

Location: Meeting Room 101, 1st Floor, Changsha North Star International Conference Center

Organizer: Professional Committee on Information Technology Product Supply Chain Maturity, China Computer Industry Association

Host: Du Jingzhe, Secretary-General, China Computer Industry Association	
09:00—09:05	Introduction of Attending Guests
09:05—09:10	Speech: Wu Guogang, Second-Level Inspector, Electronic Information Department, Ministry of Industry and Information Technology
Speech Topics & Speakers	
09:10—09:30	Speech Topic: Exploration and Practice in IT Product Supply Chain Maturity
	Speaker: Mo Yinghua, General Manager of IT Development & Application Research Evaluation Division, China Software Testing Center
09:30—09:50	Speech Topic: Building a Secure and Controllable Logic Supply Chain: Challenges and Pathways to Strengthening the Secure Boot Chain
	Speaker: Zuo Xiaojun, Director of Product Center, China Financial Certification Authority
09:50—10:10	Speech Topic: Building a Stable, Independent, and Multi-level CPU Supply Chain Ecosystem
	Speaker: Jiang Shan, General Manager, Guangdong Loongson Electronics Technology Co., Ltd.
10:10—10:30	Speech Topic: Storage Technology Evolution and the Path to Enhancing Supply Chain Resilience
	Speaker: Ma Yi, General Manager, Xinsheng Intelligent Technology (Hunan) Co., Ltd.
10:30—10:50	Speech Topic: Building Foundations with Autonomous Computing Power, Embarking on a New Journey with AI Empowerment
	Speaker: Sun Dongwang, Manager of Industrial Development Department, Henan Kunlun Technology Co., Ltd.
10:50—11:10	Speech Topic: Evolvable Private Cloud Drives Intelligent Transformation of Enterprises
	Speaker: Long Dingyi, Deputy General Manager of Cloud Product Department, Inspur (Jinan) Data Technology Co., Ltd.
Panel Discussion	
11:10—11:40	Panel Discussion: Current Status, Challenges, and Countermeasures for IT Product Supply Chains
	Panelists: Mo Yinghua, Zuo Xiaojun, Jiang Shan, Ma Yi, Sun Dongwang, Long Dingyi

Note: The final agenda is subject to the arrangement on the day.



莫映华 Mo Yinghua

中国软件评测中心信息技术发展应用研究测评事业部总经理
General Manager of IT Development & Application Research Evaluation Division, China Software Testing Center



左小军 Zuo Xiaojun

中国金融认证中心(CFCA)产品中心总监
Director of Product Center, China Financial Certification Authority



江 山 Jiang Shan

广东龙芯中科电子科技有限公司总经理
General Manager, Guangdong Loongson Electronics Technology Co., Ltd.



马 翼 Ma Yi

芯盛智能科技(湖南)有限公司总经理
General Manager, Xinsheng Intelligent Technology (Hunan) Co., Ltd.



孙东旺 Sun Dongwang

河南昆仑技术有限公司产业发展部经理
Manager of Industrial Development Department, Henan Kunlun Technology Co., Ltd.



龙定矣 Long Dingyi

济南浪潮数据技术有限公司 云产品部副总经理
Deputy General Manager of Cloud Product Department, Inspur (Jinan) Data Technology Co., Ltd.

2025世界计算大会创新成果展示

Innovation Achievement Exhibition of 2025 World Computing Conference

时间:2025年11月20~21日

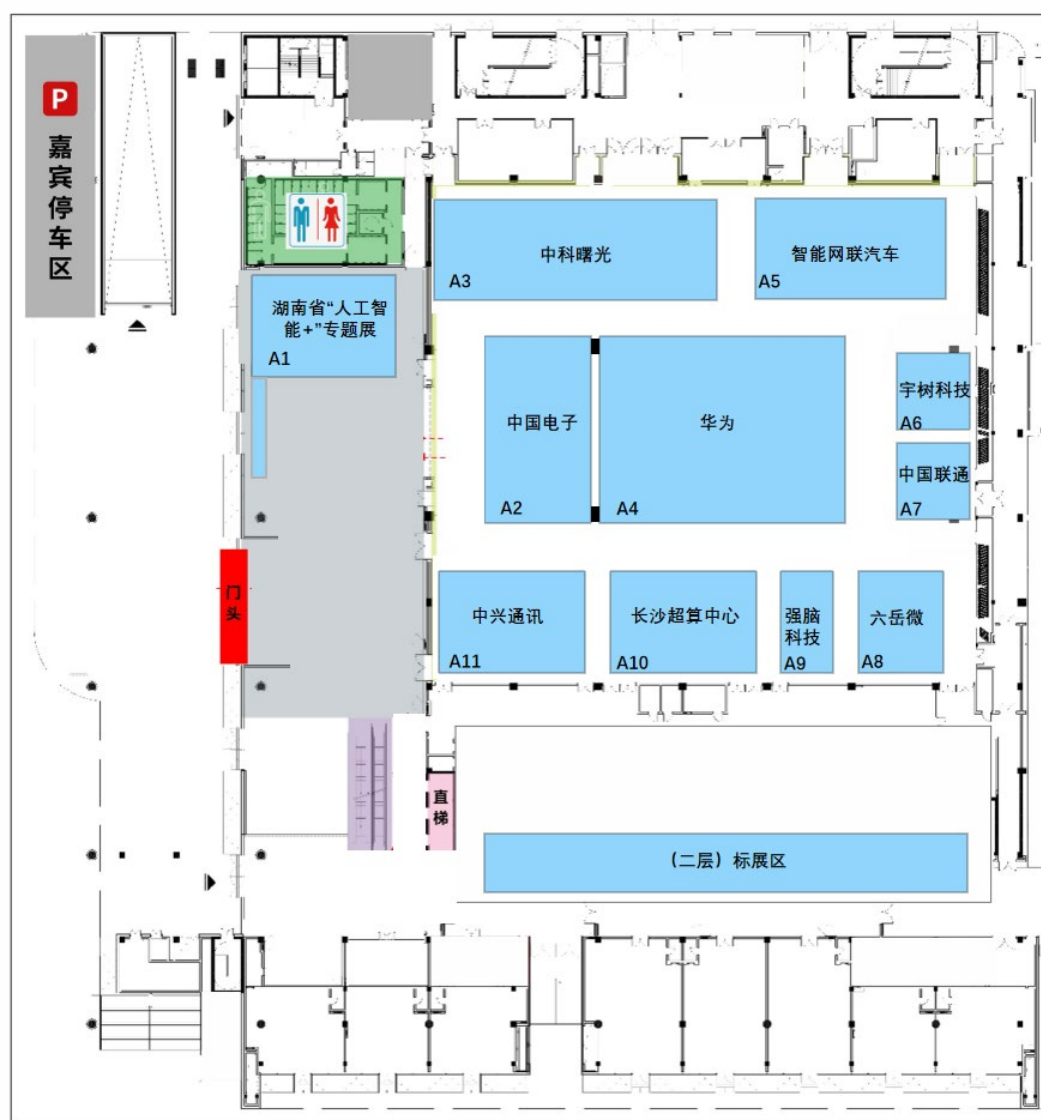
Time: November 20-21, 2025

地点:长沙北辰国际会议中心G层九州厅

Location: Jiuzhou Hall, Ground Floor, Changsha North Star International Convention Center

2025 世界计算大会创新成果展示平面规划图

Floor Plan of Innovation Achievement Exhibition of 2025 World Computing Conference



序号 NO.	G 层九州厅展区目录	Exhibition Directory - Jiuzhou Hall, G Floor
1	湖南省“人工智能+”专题展示区	Hunan Province "AI+" Themed Exhibition Zone
2	中国电子信息产业集团有限公司	China Electronics Corporation
3	曙光信息产业股份有限公司	Sugon Information Industry Co., Ltd.
4	华为技术有限公司	Huawei Technologies Co., Ltd.
5	智能网联汽车展区	Intelligent Connected Vehicle Exhibition Zone
6	宇树科技股份有限公司	Yushu Technology Co., Ltd.
7	中国联合网络通信有限公司	China United Network Communications Group Co., Ltd. (China Unicom)
8	湖南六岳微电子有限责任公司	Hunan Liuyue Microelectronics Co., Ltd.
9	浙江强脑科技有限公司	Zhejiang Qiangnao Technology Ltd.
10	国家超级计算长沙中心	National Supercomputing Center in Changsha
11	中兴通讯股份有限公司	ZTE Corporation

序号 NO.	二层展区目录	Exhibition Directory- The 2nd Floor
1	湖南昆仑元人工智能应用软件有限公司	Hunan KunlunMeta AI Application Software Co., Ltd.
2	四川天链机器人股份有限公司	Sichuan Tianlian Robot Co., Ltd.
3	上海傲鲨智能科技有限公司	Shanghai Aosha Intelligent Technology Co., Ltd.
4	上海清宝引擎机器人有限公司	Shanghai Qingbao Engine Robot Co., Ltd.
5	求之科技（无锡）有限公司	Qiuzhi Technology (Wuxi) Co., Ltd.
6	上海商汤智能科技有限公司	SenseTime (Shanghai) Co., Ltd.
7	北京宝兰德软件股份有限公司	Beijing Baolande Software Corporation
8	苏州超集信息科技有限公司	Suzhou Super Cluster Information Technologies Inc
9	湖南韶峰应用数学研究院	Hunan Shaofeng Institute of Applied Mathematics
10	湖南博极生命科技有限公司	Hunan Boji Life Technology Co., Ltd.
11	兰洋（宁波）科技有限公司	Blueocean (Ningbo) Technology Co., Ltd.
12	湖南博匠信息科技有限公司	Hunan Bojiang Information Technology Co., Ltd.
13	湖南强智科技发展有限公司	Hunan Qzdatasoft Tech & Sci Development Co., Ltd.
14	深圳市丰润达科技有限公司	Shenzhen Fengrunda Technology Co., Ltd.
15	长沙尖山塔图科技有限公司	Changsha Jianshan Tatu Technology Co., Ltd.
16	湖南中通智达数字科技有限公司	Hunan Zhongtong Zhida Digital Technology Co., Ltd.
17	量旋科技（成都）有限公司	SpinQ Technology (Chengdu) Co., Ltd.

主办单位：湖南省人民政府

Sponsor: People's Government of Hunan Province

承办单位：湖南省工业和信息化厅 长沙市人民政府 湖南大学 中国电子信息产业发展研究院 全球计算联盟

Organizers: Industry and Information Technology Department of Hunan Province Changsha Municipal People's Government Hunan University CCID Global Computing Consortium