iv. Programme Schedule

Tentative Programme Schedule of CTE-STEM 2025 (as of 11 June 2025)

Day 1: 18 June, 2025 (Wednesday), EdUHK, Hong Kong SAR		**Venue**
09:00 | 09:30	**Registration**	Reception
09:30 | 10:00	**Opening Ceremony**	Room 1
10:00 | 10:15	**Break**	Reception
10:15 | 11:00	**Keynote Speech 1 of CTE-STEM 2025** *Transforming Learning and Education in the Era of AI* Speaker: Prof. Cynthia BREAZEAL (Massachusetts Institute of Technology, United States) Moderator: Prof. Siu Cheung KONG (The Education University of Hong Kong, Hong Kong SAR)	Room 1
11:00 | 12:30	**Academic Paper Presentation of CTE-STEM 2025 Session 1 (English)** Session Chair: Dr. Yin Ling CHEUNG (Nanyang Technological University, Singapore) *Reducing Summer Learning Loss in Low-Achievement Elementary Students: The Role of Learning Frequency, Continuity, and Strategy (paper 2)* Yu-Jhong CHEN; Tzu-Chi YANG; Jiun-Yu WU; Shu-Chuan SHIH *Exploring Teacher Beliefs about Teaching AI Ethics under National Curriculum Reform: A Theory of Planned Behavior Perspective (paper 7)* Ming MA, Davy Tsz Kit NG, Gary K.W. WONG *Exploring Primary School Teachers' Perspectives in Integrating AI into STEM Education through Modular STEM Activities (paper 16)* Pui Yiu TAM, Muhammad ALI, Gary K.W. WONG *The Application of Computational Skills to Grant Proposal Writing (paper 33)* Yin Ling CHEUNG	Room 2
11:00 | 12:30	**Academic Paper Presentation of CTE-STEM 2025 Session 2 (English)**	Room 3

	Session Chair: Dr. Yin YANG (The Education University of Hong Kong, Hong Kong SAR) *Bridging the AI Literacy Gap: A Constructivist, No-Code AI Curriculum for Secondary Students (paper 18)* Phylliscia CHEW, Da LI *Developing Alice: A Scaffolding Agent for AI-Mediated Computational Thinking (paper 19)* Muhammad ALI, Bixia CHEN, Gary K.W. WONG *How Teachers Enhance Young Children's Collaboration in Situated Learning Environments through Computational Thinking Tasks (paper 20)* Xuechun SHI, Zhichun LIU, Kun WANG	
11:00 | 12:30	**Academic Paper Presentation of CTE-STEM 2025 Session 3 (Chinese)** Session Chair: Prof. Ming-Puu CHEN (National Taiwan Normal University, Taiwan) *Generative AI and Four-Learning Teaching Applications: Information Technology Tower of Hanoi Algorithm* *生成式 AI 與四學教學應用: 資訊科技河內塔演算法 (paper 14)* Tsun-Sheng FAN, Ting-Chia HSU, Yi-Wen LIAO *The Application and Effectiveness of Educational Robotics in Elementary Programming and Technological Humanistic Literacy Development* *機器人教育在小學程式設計與科技關懷素養的應用與成效探討 (paper 26)* Chia-Yen FENG, Ming-Puu CHEN, Li-Chun WANG *Interdisciplinary Project-Based Learning Curriculum Design in Information Technology——A Case Study of "Chasing Light, Youth"* *信息科技跨学科项目学程设计——以“追光吧，少年”为例 (paper 10)* Xi ZHANG, Yiying ZHANG *Turning Math Concepts Visible And Sound* *透過可見的音樂演繹抽象的數學世界 (paper 13)* Jessica Tsz Shan SO, Yee Nok CHOW *Interdisciplinary Integration of "Light Properties" and Programming Instruction: A Teaching Practice for Cultivating Computational Thinking with Scratch* *透過跨學科「光的特性」培養學生運算思維之教學實踐 (paper 49)*	Room 4

	Hon Wai MOK, Wing Ting YUEN	
12:30 | 13:30	**Lunch**	Reception
13:30 | 14:15	**Keynote Speech 1 of MetaACES 2025** *A New Framework for Human-Technology Collaborative Cognition and Creation in the GenAI Era* Speaker: Prof. Zhiting Zhu (East China Normal University, China) Moderator: Prof. Yu-Ju LAN (National Taiwan Normal University, Taiwan)	Room 1
14:15 | 14:30	**Break**	Reception
14:30 | 16:15	**Teacher Forum Paper Presentation of CTE-STEM 2025 Session 4 (Chinese)** Session Chair: Prof. Yi-Wen LIAO (National Kaohsiung University of Science and Technology, Taiwan) *The Cultivation of STEM Literacy for the Secondary Students with a Stent Bridge Model Project* *中學生的科技創新素養培養：以「支架橋」模型專題為例 (paper 1)* On-chi SIU *Pedagogical Reflections on Computational Thinking: Using Programming and Computational Thinking to Enhance Students' Cross-Border Learning Effectiveness* *運算思維教育的教學實踐反思：運用編程結合運算思維提升學生的跨境學習效能 (paper 4)* Man Sing HSU, Mau Fai WONG *Enhancing Travel Graph Concept Learning with Computational Thinking* *以運算思維概念支援行程圖概念學習 (paper 44)* Tsz-Wai YUEN *The Feasibility of Using Artificial Intelligence to Explore Ecological Balance in Primary Education* *在小學教育中運用人工智能探索生態平衡的可行性研究 (paper 45)* Wai Leung WONG *A Study on Using Scratch Games to Deepen Students' Understanding of Sustainable Development*	Room 2

	運用 Scratch 遊戲深化學生對可持續發展重要性的研究 (paper 46) Wai Leung WONG **Academic Paper Presentation of CTE-STEM 2025 Session 4 (Chinese)** Session Chair: Prof. Yi-Wen LIAO (National Kaohsiung University of Science and Technology, Taiwan) *A Study on the Application of Digital Learning Partners in the Digital Technology Course* *應用數位學習夥伴於數位科技概論課程之研究 (paper 11)* Siang-Chun HSIEH, Yi-Wen LIAO	
14:30 | 16:15	**Teacher Forum Paper Presentation of CTE-STEM 2025 Session 5 (Chinese)** Session Chair: Prof. Ting-Chia HSU (National Taiwan Normal University, Taiwan) *Enhancing Students' Computational Thinking and Creative Problem-Solving Skills through AI Technology and Environmental Concepts: A Case Study of "AI Recycling Bin" Project for Grade 6 Students* *結合 AI 技術與環保理念培養學生運算思維能力與創意解難能力：以六年級「人工智慧環保回收箱」課題為例 (paper 8)* Wai Lung MUNG, Chi Yan WONG, Wai Lam CHU *Exploring STEAM Education: A Curriculum on Clean Energy Powered Boats Integrating Scientific Experiments, Artificial Intelligence Teaching, and Computational Thinking Education* *探索 STEAM 教育：結合科學實驗、人工智能教學及運算思維教育的潔淨能源動力船研習課 (paper 24)* Wai Han CHEUK, Kam Yuen LAW, Lin Chun KWONG *Evaluation of Learning Effectiveness by Integrating Self-Directed Learning and Blended Learning: A Case Study on Bus Topology Curriculum Unit* *結合自主學習與混成式學習之學習成效分析：以匯流排拓樸課程單元為例 (paper 25)* Mei-Ling LIU, Shih-Hua HUANG, Ting-Chia HSU *Using Computational Thinking Education in Interdisciplinary Collaboration to Cultivate Lifelong Learning in Students to Meet Future Needs: A Case Study of the "Aqua Odyssey" Integrated Curriculum* *透過結合運算思維之跨學科學習培養學生終身學習以迎接未來需求——以『水漫旅程』為案例 (paper 43)* Fong CHU, Huihuan WU	Room 4

	Presenting Coding Through Problem Solving and Logical Thinking Model Implementing Coding Education in KS1 *將編程以解難及邏輯思維模式呈現於初小推行編程教育 (paper 47)* *Yan-Wai-Wind HO, Yuen-Ching YUNG* *The Fish Ball Game: Using Game-Based Constructivism to Address Lower Elementary Students' Confusion Between Multiplicand and Multiplier in Mathematics* *魚蛋遊戲：運用遊戲式建構主義釐清初小學生對乘數與被乘數的混淆 (paper 48)* Ting Hin CHAN, Ka Wai LIU	
16:15 | 17:00	**Keynote Speech 2 of CTE-STEM 2025** *AI-Empowered Open-Ended Learning Environments in STEM Domains Application to SPICE: Science Projects Integrating Computing & Engineering* Speaker: Prof. Gautam BISWAS (Vanderbilt University, United States) Moderator: Prof. Siu Cheung KONG (The Education University of Hong Kong, Hong Kong SAR)	Room 1

Day 2: 19 June, 2025 (Thursday), EdUHK, Hong Kong SAR		Venue
09:00 | 09:30	**Registration**	Reception
09:30 | 10:15	**Keynote Speech 2 of MetaACES 2025** *AI-Driven Immersive Learning: The Future of Metaverse & Education* Speaker: Dr. Yung-Hui LI (AI Research Center, Hon Hai Research Institute, Taiwan) Moderators: Prof. Yu-Ju LAN (National Taiwan Normal University, Taiwan)	Room 1
10:15 | 10:30	**Break**	Reception
10:30 | 11:15	**Invited Speech of CTE-STEM 2025** *Transforming Education in Cambodia: Advancing STEM Through Education Technology* Speaker: Mr. Tha SOK (Director of the Digital Transformation Department, MoEYS Cambodia) Moderator: Prof. Siu Cheung KONG (The Education University of Hong Kong, Hong Kong SAR)	Room 1
10:30 | 11:15	**Academic Paper Presentation of CTE-STEM 2025 Session 6 (English)** Session Chair: Dr. Ezra GOUVEA (Rethink Learning, Inc.; and University of Massachusetts Dartmouth, United States) *Working to Foreground Relationality in Computational Thinking (paper 42)* Ezra GOUVEA, Ali ASIF, Rohini THAPA, Kolawole KUSHIMO, Chandra ORRILL, Ramprasad BALASUBRAMANIAN, Shakhnoza KAYUMOVA *Design and Implementation of an Auto Marking System for MIT App Inventor Coding Education – An Alternative Approach (paper 34)* Jiangshan SUN, Shanshan CHEN	Room 2
10:30 | 11:15	**Academic Paper Presentation of CTE-STEM 2025 Session 7 (English)** Session Chair: Dr. Ka Yuk Cora SIU (The Education University of Hong Kong, Hong Kong SAR) *Computational Thinking and Artificial Intelligence Training Program for Students with Intellectual Disability: A Path to Inclusion (paper 30)*	Room 3

	Natalia GALBÁN-OJER, María ZAPATA-CÁCERES, Nardie FANCHAMPS, Estefanía MARTIN-BARROSO *Developing Computational Thinking through Interactive Storytelling in English Teacher Education (paper 36)* Hsin-I CHEN	
10:30 | 11:15	**Academic Paper Presentation of CTE-STEM 2025 Session 8 (English)** Session Chair: Prof. Masanori FUKUI (Iwate Prefectural University, Japan) *A Preliminary Approach to Quantitative Evaluation of Modified Problem-Posing for Problem Structure Understanding in Computational Thinking (paper 6)* Masanori FUKUI, Ryohei MIRADERA, Yuji SASAKI, Tsukasa HIRASHIMA *A Programming Learning Platform with Misconception Diagnosis (paper 41)* Si-ru CHEN, Yu-tzu LIN	Room 4
11:15 | 12:30	**Academic Paper Presentation of CTE-STEM 2025 Session 9 (English)** Session Chair: Ms. Ying ZHANG (The University of Hong Kong, Hong Kong SAR) *Young Children's Strategies for Developing Algorithmic Thinking in CT-based Mathematical Problem-Solving Activities with Floor Robot (paper 28)* Ying ZHANG, Gary WONG *Exploring How Programming Supports a Student's Spatial Reasoning and Understanding of Quadratic Growth (paper 38)* Xuan SU, Biyao LIANG *Envisioning Computational Thinking Education: An Idealized Design Approach from Teachers' Perspective (paper 22)* Ali HAMIDI	Room 1
11:15 | 12:30	**Academic Paper Presentation of CTE-STEM 2025 Session 10 (English)** Session Chair: Prof. Arnon HERSHKOVITZ (Tel Aviv University, Israel)	Room 2

	Self-Demand vs. Time Availability: A Sociological Analysis of STEM Project Performance Among School and University Students in the Arequipa Region of Peru (paper 9) Jair Jesús León LUCANO, Juan Diego Cerrón SALCEDO, Daniel Haro LAQUE, Alberto Torres HISNOSTROZA *The Computational Thinking Performance of Taiwanese Elementary School Students on Bebras Challenge Tasks on ViLLE (paper 12)* Tai-Ping HSU, Shih-Hua HUANG, Ting-Chia HSU, Valentina Dagienė *Use of Computational Thinking Skills in Second Language Acquisition Among Adult Immigrants (paper 17)* Cintia TETELBOM SCHUCHMANN, Arnon HERSHKOVITZ	
11:15 | 12:30	**Academic Paper Presentation of CTE-STEM 2025 Session 11 (English)** Session Chair: Prof. Jon-Chao HONG (National Taiwan Normal University, Taiwan) *Metacognitive Awareness, Self-Regulation Confirmation, Inventive Self-Efficacy and Continuous Self-Improvement: Differences in School Grade from an Invention Exhibition (paper 27)* Ngai Jia SHENG, Jon Chao HONG *Research on Design-Based-Augmented Reality Learning for Facilitating Students' Behaviors in Computational Thinking (paper 32)* Shucheng LUO, Xiao-Fan LIN *Integrating Computational Thinking in Indian K-12 Education under NEP 2020 (paper 37)* Sabitha VINOD	Room 4
12:30 | 13:30	**Lunch**	Reception
13:30 | 14:15	**Keynote Speech 3 of CTE-STEM 2025** *The Effectiveness of AI-Based Support for Engagement During Video-Based Learning* Speaker: Prof. Tanja MITROVIC (University of Canterbury, New Zealand) Moderator: Prof. Tak-Wai CHAN (National Central University, Taiwan)	Room 1
14:15 | 14:30	**Break**	Reception

14:30 | 16:00	**Workshop of CTE-STEM 2025** *AI and Data Modeling in Open-Ended STEM Learning Environments* Speaker: Prof. Gautam BISWAS (Vanderbilt University, United States) Moderator: Dr. Daner SUN (The Education University of Hong Kong, Hong Kong)	Room 3
14:30 | 16:00	**Academic Paper Presentation of CTE-STEM 2025 Session 12 (Chinese)** Session Chair: Ms. Yingqian ZHANG (Shanghai Jiao Tong University, China) *Research on Pre-Service Training Strategies for STEM Teachers' ICT Competency* *STEM 教师信息化教学能力的职前培养策略研究 (paper 29)* Yingqian ZHANG, Jiabin ZHU *An Engineering-Focused STEAM Education in Primary Schools: Universal Implementation Strategies* *以工程為軸心的小學普及創科（STEAM）教育 (paper 39)* Hau Kwan, CHAN, Ka Yuk Cora SIU	Room 4
16:00 | 16:45	**Keynote Speech 3 of MetaACES 2025** *Co-Creating AI Literacy to Empower Future Generations* Speaker: Dr. Linda MANNILA (University of Helsinki, Finland) Moderator: Prof. Ting-Chia HSU (National Taiwan Normal University, Taiwan)	Room 1
16:45 | 17:00	**Housekeeping Announcement**	Room 1

Day 3: 20 June, 2025 (Friday), SUSTech, Shenzhen		Venue
Intelligent Technology Education Equipment Exhibition (智慧科技教育装备展)		
09:00 | 18:30	**Exhibiting Unit (参展单位):** Yizhao Technology (Shenzhen) Co., Ltd. (奕兆科技（深圳）有限公司); MagicStar (Shenzhen) Education Technology Co., Ltd. (麻吉星（深圳）教育科技有限公司); Guangzhou AVA Electronic Technology Co., Ltd. (广州市奥威亚电子科技有限公司); Onion Academy (洋葱学园); Beijing Zhongqing Modern Technology Co., Ltd. (北京中庆现代技术股份有限公司); UBTECH Robotics Corp Ltd. (深圳市优必选科技股份有限公司); iFLYTEK Co., Ltd. (科大讯飞股份有限公司); Topsec Technologies Group, Inc. (天融信科技集团股份有限公司); Shenzhen Wansi Future Innovation Technology Co., Ltd. (深圳市万思未来教育科技有限公司); EEO Empower Education Online. (北京翼鸥教育科技有限公司); SUSTech School of Design (南科大创新创意设计学院); Shenzhen Future 3D Edu Tech Co., Ltd. (深圳未来立体教育科技有限公司) Guangzhou Shirui Electronics Co., Ltd. (广州视睿电子科技有限公司（希沃）); Beijing Volcano Engine Technology Co., Ltd. (北京火山引擎科技有限公司（字节跳动旗下）)	Second Floor of the Conference Center (南科大会议中心二楼)
Plenary (全体会议)		
09:00 | 09:20	**Opening Ceremony** Speaker: Dr. Ling ZHANG (张凌, 学校党委副书记) Prof. Yuehong CHEN (陈跃红, 人文社科学院院长, 讲席教授) Prof. Yurong GUO (郭雨蓉, 未来教育研究中心教授)	Conference Center Concert Hall (南科大会议中心音乐厅)
09:20 | 09:45	**Keynote Speech 1** *“通用智慧同伴假说”与“全球和幸”* Speaker: Prof. Tak-Wai CHAN (National Central University, Taiwan) Moderators: Prof. Jianhua ZHAO (Southern University of Science and Technology, China)	
09:45 | 10:10	**Keynote Speech 2** *AI 赋能智慧教育的创新框架*	

	Speaker: Prof. Zhiting ZHU (East China Normal University, China) Moderators: Prof. Jianhua ZHAO (Southern University of Science and Technology, China)	
10:10 **|** **10:35**	**Keynote Speech 3** *人工智能与规模化个性化学习：机遇与关切* Speaker: Prof. Ronghuai HUANG (Beijing Normal University, China) Moderators: Prof. Jianhua ZHAO (Southern University of Science and Technology, China)	
10:35 **|** **10:50**	**Break**	Reception
10:50 **|** **11:15**	**Keynote Speech 4** *AI 时代教育本质的思考* Speaker: Prof. Qintai HU (Guangdong University of Technology, China) Moderator: Prof. Shaoqing GUO (Northwest Normal University, China)	Conference Center Concert Hall (南科大会议中心音乐厅)
11:15 **|** **11:40**	**Keynote Speech 5** *教育数字化开辟（赋能）的教育新赛道* Speaker: Prof. Shaoqing GUO (Northwest Normal University, China) Moderator: Prof. Shaoqing GUO (Northwest Normal University, China)	
11:40 **|** **12:05**	**Keynote Speech 6** *The Challenges and Solutions of Using Generative Artificial Intelligence in School Education: A Three Dimension Framework of Understanding, Using and Unleashing* Speaker: Prof. Siu Cheung KONG (The Education University of Hong Kong, Hong Kong SAR) Moderator: Prof. Shaoqing GUO (Northwest Normal University, China)	
12:05 **|** **12:30**	**Keynote Speech 7** *Generative AI for Student Agency and Collaborative Knowledge Building* Speaker: Prof. Carol CHAN (The University of Hong Kong, Hong Kong SAR) Moderator: Prof. Shaoqing GUO (Northwest Normal University, China)	

12:30 | 14:00	**Lunch**	
Parallel Session 1: K12 Forum (平行会议一：K12 论坛)		
14:00 | 14:20	**Invited Speech 1** *科学精神与科学素养：《高科技十万个为什么》* Speaker: Prof. Qingsong LIU (Southern University of Science and Technology, China) Moderator: Prof. Pengze WU (South China Normal University, China)	Conference Center Concert Hall (南科大会议中心音乐厅)
14:20 | 14:40	**Invited Speech 2** *GenAI Competencies for University Teachers: Another Teacher Competency Framework?* Speaker: Prof. Cher Ping LIM (The Education University of Hong Kong, Hong Kong SAR) Moderator: Prof. Pengze WU (South China Normal University, China)	
14:40 | 15:00	**Invited Speech 3** *Harnessing AI Agents for Enhanced Research Productivity: From Ideas to Implementation* Speaker: Prof. Xiangen HU (The Hong Kong Polytechnic University, Hong Kong SAR) Moderator: Prof. Pengze WU (South China Normal University, China)	
15:00 | 15:20	**Invited Speech 4** *在线学习环境下学习倦怠规律分析及干预研究* Speaker: Prof. Changqin HUANG (Zhejiang University, China) Moderator: Prof. Pengze WU (South China Normal University, China)	
15:20 | 15:40	**Invited Speech 5** *Applying Generative AI in Teaching & Learning: Cases and Reflections* Speaker: Prof. Xiao HU (The University of Arizona, United States) Moderator: Prof. Pengze WU (South China Normal University, China)	
15:40 | 16:00	**Break**	
16:00		

| 16:20	**Invited Speech 6** *When AI Knows Everything: Educating for Epistemic Insights Beyond Content* Speaker: Dr. Yun DAI (The Chinese University of Hong Kong, Hong Kong SAR) Moderator: Prof. Pengze WU (South China Normal University, China)	
16:20 | 16:40	**Invited Speech 7** *Empowering Teacher Learning with Technology: A New Era for Teacher Education* Speaker: Dr. Qiaoping ZHANG (The Education University of Hong Kong, Hong Kong SAR) Moderator: Prof. Pengze WU (South China Normal University, China)	
16:40 | 17:00	**Invited Speech 8** *人机共育新生态的深圳实践* Speaker: Ms. Huimin ZHANG (Shenzhen Educational Information Technology Center) (深圳市教育信息技术中心) Moderator: Prof. Pengze WU (South China Normal University, China)	
17:00 | 17:20	**Invited Speech 9** *从破界融通到生态重建* Speaker: Mr. Jiang LU (Shenzhen Mingde Experimental School) (明德实验学校集团) Moderator: Prof. Pengze WU (South China Normal University, China)	
17:20 | 17:40	**Invited Speech 10** *回到基础：数智时代面向终身学习的育人模式创新实践* Speaker: Ms. Wen HUANG (Guangzhou Tianhe Huijing Experimental School) (广州市天河区汇景实验学校) Moderator: Prof. Pengze WU (South China Normal University, China)	
17:40 | 18:00	**Invited Speech 11** *计算思维视角下图形化编程教学模式的创新与探究* Speaker: Dr. Jun PENG (City University of Macau, Macau) Moderator: Prof. Pengze WU (South China Normal University, China)	

18:00 | **18:20**	**Invited Speech 12** *Interactive Synergy: AI in STEM Learning Environments* Speaker: Dr. Daner SUN (The Education University of Hong Kong, Hong Kong SAR) Moderator: Prof. Pengze WU (South China Normal University, China)	
Parallel Session 2: Digital Intelligence Technology Frontier Forum (平行会议二：数智科技前沿论坛)		
14:00 | **14:20**	**Invited Speech 1** *具身智慧支持的教育机器人探索：现状与趋势* Speaker: Prof. Jianhua ZHAO (Southern University of Science and Technology, China) Moderator: Dr. Xueqi FENG (Southern University of Science and Technology, China)	
14:20 | **14:35**	**Invited Speech 2** *如何通过游戏与人工智能让学习更有趣* Speaker: Mr. Xinhan LIN (Yizhao Technology (Shenzhen) Co., Ltd.) (奕兆科技(深圳)有限公司) Moderator: Dr. Xueqi FENG (Southern University of Science and Technology, China)	
14:35 | **14:50**	**Invited Speech 3** *破解课堂黑箱：教学大数据驱动的双 AI 教学范式转型实证* Speaker: Dr. Xuyi WANG (MagicStar (Shenzhen) Education Technology Co., Ltd.) (麻吉星(深圳)教育科技有限公司) Moderator: Dr. Xueqi FENG (Southern University of Science and Technology, China)	
14:50 | **15:05**	**Invited Speech 4** *AI 赋能“精学精研”的探索* Speaker: Mr. Xuanjie DU (Guangzhou AVA Electronic Technology Co., Ltd.) (广州市奥威亚电子科技有限公司) Moderator: Dr. Xueqi FENG (Southern University of Science and Technology, China)	
15:05 | **15:20**	**Invited Speech 5** *基于 AI 数据的教师数字素养提升：从精准诊断到专业成长的闭环路径* Speaker: Mr. Bo ZHANG (Beijing Zhongqing Modern Technology Co., Ltd.) (北京中庆现代技术股份有限公司)	

	Moderator: Dr. Xueqi FENG (Southern University of Science and Technology, China)	Conference Center Meeting Hall (南科大会议中心会议厅)
15:20 | 15:35	**Invited Speech 6** *数智化赋能高校高质量发展——希沃的探索与实践* Speaker: Mr. Hui SHEN (Guangzhou Shirui Electronics Co., Ltd.) (广州视睿电子科技有限公司(希沃)) Moderator: Dr. Xueqi FENG (Southern University of Science and Technology, China)	
15:35 | 15:50	**Invited Speech 7** *区域化跨学科学习研究* Speaker: Mr. Xiguang ZHANG (Shenzhen Wansi Future Innovation Technology Co., Ltd.) (深圳市万思未来教育科技有限公司) Moderator: Dr. Xueqi FENG (Southern University of Science and Technology, China)	
15:50 | 16:10	**Break**	
16:10 | 16:25	**Invited Speech 8** *洋葱学园 AI 课堂的实践与探索* Speaker: Mr. Haipeng LI (Onion Academy) (洋葱学园) Moderator: Mr. Qingtao CHEN (Southern University of Science and Technology, China)	
16:25 | 16:40	**Invited Speech 9** *AI 赋能教师教育变革的希沃实践* Speaker: Ms. Yali LU (Guangzhou Shirui Electronics Co., Ltd.) (广州视睿电子科技有限公司(希沃)) Moderator: Dr. Qingtao CHEN (Southern University of Science and Technology, China)	
16:40 | 16:55	**Invited Speech 10** *AI 时代下具身智能助力教学模式创新与实践探索* Speaker: Mr. Xiaoping WANG (EEO Empower Education Online.) (北京翼鸥教育科技有限公司) Moderator: Dr. Qingtao CHEN (Southern University of Science and Technology, China)	
16:55 | 17:10	**Invited Speech 11** *拥抱变化：从 STEAM 到 AI 教育*	

	Speaker: Mr. Wei XI (UBTECH Robotics Corp Ltd.) (深圳市优必选科技股份有限公司) Moderator: Dr. Qingtao CHEN (Southern University of Science and Technology, China)	
17:10 **|** **17:25**	**Invited Speech 12** *赋能与重塑——大模型驱动教育的变革与实践* Speaker: Mr. Tao ZHOU (iFLYTEK Co., Ltd.) (科大讯飞股份有限公司) Moderator: Dr. Qingtao CHEN (Southern University of Science and Technology, China)	
17:25 **|** **17:40**	**Invited Speech 13** *大模型应用安全防护* Speaker: Mr. Jingyu ZHANG (Topsec Technologies Group, Inc.) (天融信科技集团股份有限公司) Moderator: Dr. Qingtao CHEN (Southern University of Science and Technology, China)	
17:40 **|** **17:55**	**Invited Speech 14** *大模型在教育行业落地案例分享* Speaker: Mr. Yu LI (Beijing Volcano Engine Technology Co., Ltd.) (火山引擎教育行业解决方案(字节跳动)) Moderator: Dr. Qingtao CHEN (Southern University of Science and Technology, China)	
18:20 **|** **18:30**	**Closing Ceremony**	Conference Center Concert Hall (南科大会议中心音乐厅)