

论坛议程 Forum Agenda

8/21/2019	主论坛：机器视觉与工业人工智能 Main Forum: Machine Vision and Industrial Artificial Intelligence	
时间 / Time	报告内容 / Topic	演讲人 / Speaker
09:30-10:00	人工智能与工业 5.0 研究 Artificial Intelligence and Industry 5.0 Research	韩九强先生, 西安交通大学, 教授 Han Jiuqiang, Xi'an Jiaotong University, Professor
10:00-10:30	中国机器视觉行业发展报告 China Machine Vision Industry Development Report	潘津先生, 机器视觉产业联盟, 主席 Mr.Pan Jin, China Machine Vision Industry Union, Chairman
10:30-11:00	中国机器人产业分析报告 China Robot Industry Analysis Report	李晓佳女士, 中国机器人产业联盟, 副秘书长 Mrs. Li Xiaojia, China Robot Industry Alliance, Deputy Secretary General
11:00-11:30	5G 技术在机器视觉行业的应用探索 Application Exploration of 5G Technology in Machine Vision Industry	李汉涛先生, 华为技术有限公司, 宽带物联网系统研究专家 Mr. Li Hantao, Huawei Technologies Co., Ltd., Broadband IoT System Expert.
11:30-12:10	“跨界共融—智能离不开视觉” 圆桌会议 Roundtable Conference	
12:10-14:00	午休及参观展览 Lunch break and visit the exhibition	
14:00-14:30	为机器植入眼睛和大脑 - 迈向工业智能互联的新时代 Implant Eyes and Brains in Machines: A New Era of Industrial Intelligence Interconnection	杨女士, 凌云光技术集团, 副总裁 Isabel Yang, LUSTER Lighttech Group Co., Ltd., General Manager
14:30-15:00	AI 视觉从导航到智能决策推动机器人行业发展 AI Vision Promote the Development of Robot Industry From Navigation to Intelligent Decision	姜文先生, 北京盈迪曼德科技有限公司, 联合创始人 Mr. jiang Wen, BEIJING INDEMIND TECHNOLOGY CO., LTD., Co-Founder
15:00-15:30	融入流程, 赋能于人: AR 与智能制造 Merging to process and empowering to people: AR and Intelligent Manufacturing	吴仑先生, 亮风台信息科技有限公司, 北京副总经理 Dr. Alan Wu, Hiscene Information Technology Co., Ltd., Deputy General Manager of Beijing Company
15:30-16:00	AI 赋能智能制造 Empower Smart Manufacturing with AI	蔡化先生, 杭州海康机器人技术有限公司, 华北区域总经理 Mr. Caihua, Hangzhou Hikrobot Technology Co., Ltd., General Manager of North China
16:00-16:30	外观检测 - 填补 3C 自动化的最后一环 Cosmetics detection - solved the problems of 3c automation	朱江兵先生, 博众精工科技股份有限公司, 技术总监 Mr. zhu Jiangbing, BOZHON Precision Industrial Technology Co., Ltd., CTO
16:30-17:00	参观展览 Visit the exhibition	

8/21/2019	分论坛：智能制造与机器视觉自动化检测 Sub Forum: Intelligent Manufacturing and Machine Vision Automated Testing	
09:00-09:30	签到 Regist	
09:30-10:00	视觉大场景定位与实时定位 Visual Large scene Positioning and Real-time Positioning	吴毅红博士, 中科院自动化研究所, 机器视觉课题组 Ph.D. WU Hongyi, Institute of Automation, Chinese Academy of Sciences, Machine Vision Group
10:00-10:15	智能制造, 您还需要一块智慧仪表 Intelligent Manufacturing, You Also Need a Smart Meter	王圃东先生, 福禄克测试仪器(上海)有限公司, 产品经理 WANG Chuandong, Fluke Corporation, Product Manager
10:15-10:30	利用红外热像技术进行图像识别及智能制造 Image Recognition and Intelligent Manufacturing Using Infrared Thermal Imaging Technology	沈建祥先生, 福禄克测试仪器(上海)有限公司, 高级技术顾问 SHEN Jianxiang, Fluke Corporation, Senior Technical Consultant
10:30-11:00	物联网赋能智造, 移动创造价值 Move Fast, Do Wise	蔡化先生, 杭州海康机器人有限公司, 区域总经理 CAI Hua, Hangzhou Hikrobot Technology Co., Ltd., General Manager of North China
11:00-11:30	一体化视觉系统 Integrated Vision System	王晓鹏先生, 贝加莱工业自动化(中国)有限公司, 北方大区经理 WANG Xiaopeng, B&R Industrial Automation, North District Manager

论坛议程 Forum Agenda

	午间休息 & 参观展区 Lunch Break and Visit to the Exhibition Area	
14:00-14:30	智能装备控制与智能视觉的整合应用 Integrated Application of Intelligent Equipment Control and Intelligent Vision	董玉景先生, 研华工业物联网事业群, 智能设备事业部销售经理 DONG Yujing, Advantech, Industrial Internet of Things Group, Smart Devices Division, Sales Manager
14:30-15:00	机器视觉与工厂物联 Machine Vision and Factory	陈霄先生, 广州市西克传感器有限公司, 系统产品管理经理 Sean Chen, SICK China Co., Ltd., System Product Management Manager
15:00-15:30	功能安全在机器人行业的应用与实践 Application and Practice of Functional Safety in the Robot Industry	肖潇然女士, 莱茵检测认证服务(中国)有限公司, 售前方案顾问 XIAO Xiaoran, TÜV Rheinland (China) Ltd., Pre-sale Solution Consultant
15:30-16:00	计算机视觉技术与机器人 Computer Vision Technology and Robot	赵子健博士, 山东大学, 控制科学与工程学院 Ph. D Zhao Zijian, Shandong University, Control Science and Engineering

8/22/2019 分论坛: 3D 视觉与精准成像 Sub Forum: 3D Vision and Precision Imaging

09:30-10:00	3D 机器视觉在涂胶工艺过程控制中的深度开发应用及普及推广 The deeply developed application, popularization and promotion of 3D bead machine vision inspection and dispensing process control technology	焦国栋先生, 科惠力中国, 副总经理 Mr. Jiao, Coherix China, Vice General Manager
10:00-10:30	扫平 3D 机器视觉在工业领域中大规模普及应用的障碍 Make 3D Machine Vision Everywhere	费浙平先生, 上海图漾信息科技有限公司, CEO Felix Fei, Percipio Technology Limited, CEO
10:30-11:00	基于 Gocator 3D 智能视觉平台的高精密 3D 喷胶引导及 3D 胶路检测解决方案介绍 High Precision 3D Adhesive Spraying Guidance and 3D Glue Bead Inspection Based on Gocator 3D Smart Technology	陈志鸿先生, LMI Technologies, 亚太区域发展经理 Michael Chen, LMI Technologies Inc. Regional Development Manager, APAC
11:00-11:30	从 2D 到 3D, 迈向工业检测的新征途 2D to 3D, A New Journey of Industrial Inspection	金刚博士, 凌云光技术集团, 系统架构师 Dr. Jin Gang, LUSTER Lighttech Group Co., Ltd., System Architect
11:30-14:00	午休及参观展览 Lunch break and visit the exhibition	
14:00-14:30	移相法结构光技术在工业应用领域的优势和挑战 Phase Shifting Structured Light Technology: Advantages and Challenges in Industrial Applications	吴笛先生, 上海盛相工业检测科技有限公司, 总经理 Mr. Wu Di, Mega Phase Technology, General Manager
14:30-15:00	嵌入式工业相机在传统机器视觉中的应用 The Application of Embedded Camera in Machine Vision	江林先生, 瓊荔德(上海)光学仪器有限公司, 销售经理 Mr. Jiang Lin, Allied Vision Technologies (Shanghai) Co., Ltd., Sales Manager
15:00-15:30	从成像端看机器视觉的跨界发展 Cross-border Development of Machine Vision from the View of next generation camera	朱继志先生, 眼擎科技(深圳)有限公司, 创始人兼 CEO Mr. Zhu Jizhi, Eyemore, founder & CEO
15:30-16:00	超高清摄影机及 5G+8K 解决方案 UHD Camera and 5G+8K Solution	赵伟时先生, 上海极清慧视科技有限公司, 总经理 Mr. Zhao Weishi, Shanghai UHDTVISION Technology Co., Ltd., General Manager
16:00-17:00	参观展览 Visit the exhibition	

8/22/2019 分论坛: 深度学习与视觉工业机器人 Sub Forum: Deep Learning and Visual Industrial Robot

09:30-10:00	深度学习在机器视觉检测中的应用及挑战 The Application of Deep Learning in Machine Vision Inspection and Its Challenges	曹葵康博士, 天准科技股份有限公司, 技术总监 Dr. KK Cao, TZTEK Technology Co., Ltd., Technical Director
10:00-10:30	FLIR 训练系列: 机器视觉开发人员的深度学习训练 FLIR Training Series: Deep Learning Training for Machine Vision Developers	王重普先生, FLIR Systems, Inc. 现场应用工程师 Hardy Wang, FLIR Systems, Inc., Field Applications Engineer

10:30-11:00	深度学习在现代化包装领域中的应用 Application of Deep Learning in Modern Packaging	田立勋先生, 北京先见科技有限公司, 总经理 Bruce Tien, Beijing ForeVision Technology Co., Ltd., General Manager
11:00-11:30	Basler 产品组合解决复杂深度学习任务 Solving Deep Learning Challenges with Basler's Product Bundle	车广露先生, Basler China, 北方区销售主管 Mr. Che Guanglu, Basler China, Sales-Team Leader of North Area
11:30-14:00	午休及参观展览 Lunch break and visit the exhibition	
14:00-14:30	深度学习在公共安全领域的应用 Application of in-depth learning in the field of public security	邓亚峰先生, 北京格灵深瞳信息技术有限公司, CTO Deng Yafeng, Beijing Deepglint Information Technology Co., Ltd., CTO
14:30-15:00	赋予机器人认知: 基于深度学习的微链 3D 机器人视觉 Give Robot Cognition Power: Welinkirt 3D Robotic Vision Based on Deep Learning	张宇先生, 北京微链道爱科技有限公司, 总经理 Mr. Zhang Yu, BEIJING WELINKIRT DAOAI TECHNOLOGY INC. General Manager
15:00-15:30	智能机器人要解决什么问题? What problem does the intelligent robot need to solve?	徐刚教授, Kyoto Robotics Corporation CEO/ 日本立命馆大学 Dr. Xu Gang, Ritsumeikan University, Kyoto Robotics Corporation, CEO
15:30-16:00	协作机器人视觉应用案例 Collaboration Robot Vision Applications case	张笑天先生, 遨博(北京)智能科技有限公司, 技术中心主任 Mr. Zhang Xiaotian, Aubo Robotics, Director of Technical center
16:00-17:00	参观展览 Visit the exhibition	

8/22/2019

分论坛: 智能制造与智慧物流仓储
Sub Forum: Intelligent Manufacturing and Smart Logistics Warehousing

09:00-09:30	签到 Regist	
09:30-10:00	融合创新, 智造未来 Integrating Innovation, Creating the Future	周建军先生, 联想(北京)有限公司, 智能制造咨询总监、工业智能专家 ZHOU Jianjun, Lenovo (Beijing) Co., Ltd., Director of Intelligent Manufacturing Consulting and Expert of Industrial Intelligence
10:00-10:30	华为云物流行业解决方案与应用 Huawei Cloud Logistics Industry Solutions and Applications	王嘉辉先生, 华为云, 高级架构师 WANG Jiahui, Huawei Cloud, Senior Architect
10:30-11:00	智能工厂移动机器人专家 Smart Factory Mobile Robot Specialist	杨丽女士, 上海仙知机器人科技有限公司, 市场总监 YANG Li, Shanghai Seer Robotics Technology Co., Ltd., Director of Marketing
11:00-11:30	科尔摩根 AGV 一站式解决方案 Kollmorgen AGV One-stop Solution	吴昆先生, 科尔摩根自动化 AB, 中国区产品经理 Quintin WU, KOLLMORGEN AUTOMATION AB, Product Manager
	午间休息 & 参观展区 Lunch Break and Visit to the Exhibition Area	
14:00-14:30	RFID 用于透明高效的物流管理 RFID for Transparent and Efficient Logistics Management	刘姝琦女士, 西门子(中国)有限公司, 产品经理 LIU Shuqi, Siemens (China) Co., Ltd., Product Manager
14:30-15:00	e-F@ctory 助力实现智能物流 e-F@ctory Helps Achieve Intelligent Logistics	王博先生, 三菱电机自动化(中国)有限公司, 主任工程师 WANG Bo, Mitsubishi Electric Automation (China) Co., Ltd. Chief Engineer of Technical Department
15:00 - 15:30	如何克服工厂内部物流瓶颈? How to Overcome the Internal Logistics Bottleneck in the Factory?	杜志伟先生, MiR 自主移动机器人, 销售经理 Alain DU, MiR Autonomous Mobile Robot, Marketing Manager
15:30 - 16:00	智慧物流中的 RFID RFID in Smart Logistics	林强先生, 图尔克(天津)传感器有限公司, RFID 团队主管 & 高级产品经理 LIN Qiang, Turck (Tianjin) Sensor Co., Ltd., Head of RFID Team & Senior Product Manager

* 以上内容以展会现场为准
Program is subject to changes.