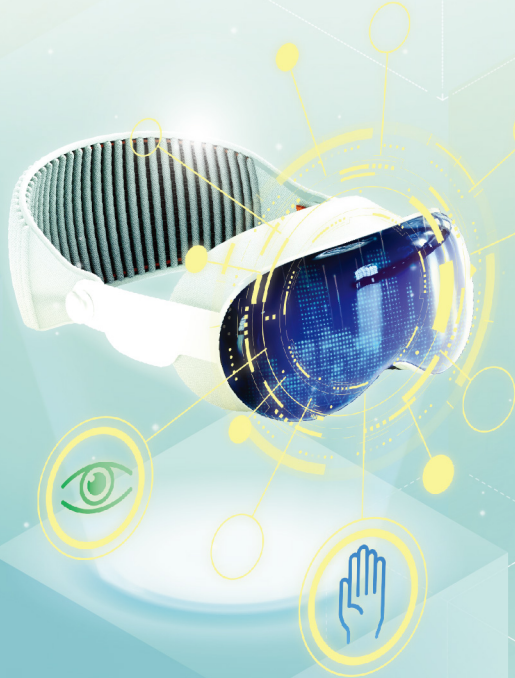


職安健創科博覽 OSHINNOEXPO

職安健創科大獎分享會暨頒獎典禮

OSH INNOVATION & TECHNOLOGY AWARD FORUM
AND AWARD PRESENTATION CEREMONY



2-3 / 6 / 2026

地點：香港會議展覽中心展覽廳1C
Venue: Hall 1C, HKCEC



職安局
OSHC



勞工處
Anniversary
of Labour
Department

贊助商 Sponsors

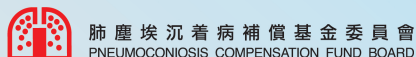
鑽石贊助
Diamond



金贊助
Gold



銀贊助
Silver



策略支持機構 Strategic Supporting Organisations



支持機構 Supporting Organisations



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第二屆職安健創新及資訊科技博覽



政務司司長陳國基



研科臻善
彰範安群

勞工及福利局局長獻辭



第二屆職安健創新及資訊科技博覽

研 科 弘 健
關 社 惠 群

勞工及福利局局長孫玉菡





勞工處處長許澤森

第二屆職安健創新及資訊科技博覽

倡導職安 創科啟新

2nd OSH Innovation & Technology Expo

Pioneering through innovation and technology to promote occupational safety

Sam Hui, JP
Commissioner for Labour



人工智能及智能科技發展一日千里，正徹底改變我們的生活與工作模式。在香港，這項變革在政策層面得到了政府「人工智能+」策略的支持，與本港致力發展成為國際創新科技中心的願景同出一轍。

這為職業安全健康領域帶來了嶄新的機遇。科技能協助減低工作危害，為工友提供更佳保障。然而，科技不能取替審慎的專業判斷、完備的管理體系、負責任的應用，以及持續的調適。

職業安全健康局很榮幸能參與推動這個發展。繼2024年首辦後，今屆博覽繼續匯聚各地職安健及科技專家，促進知識交流並建立合作夥伴關係。今年，我們有超過50位專家講者，以及100家來自香港、內地及海外的參展商參與。我們期望是次活動能為各行各業激發創新思維，促成更多合作。

我們亦非常高興能在這個活動表揚年青一代的成就。「職安健創科大獎」收到超過200份參賽作品，各團隊致力提出方案，以應對密閉空間和高處工作等職安健挑戰。最令人動容的是他們的熱忱——這些年輕人不單在解決技術問題，更真心關心支撐這個城市運作的前線工友。

衷心感謝各勞工處、各支持機構、贊助商及來自全球各地的嘉賓，讓是次博覽得以順利舉行。讓我們攜手合作，構建更安全、更健康、更智能的工作環境，確保每位工友都能平安回家。

蒙德揚博士
職業安全健康局主席

Message from the Chairman of Occupational Safety and Health Council

Rapid advances in AI and smart technologies are reshaping how we live and work. In Hong Kong, this transformation is supported at the policy level by the Government's AI+ initiative, as the city positions itself as an international innovation and technology centre.

For occupational safety and health, this creates new possibilities. Technology has the potential to help mitigate work hazards and better protect workers. However, it does not replace the need for sound judgement, strong systems, and responsible use.

The Occupational Safety and Health Council is proud to support this direction. Building on our first run in 2024, the Expo brings together safety and technology experts to share knowledge and build partnerships. This year, we feature over 50 expert speakers and 100 exhibitors from Hong Kong, the Mainland, and overseas. We hope this event sparks new ideas and collaborations across all industries.

We are also proud to highlight our next generation. The OSH Inno Award received over 200 entries, with teams tackling tough challenges like confined spaces and working at height. What is most moving is their drive — these young people are not just solving technical problems; they care deeply about the frontline workers who keep our city running.

Thank you to our supporting organizations, sponsors, and global guests for making this event possible. Let us work together to make our workplaces safer, healthier, and smarter, so that every worker returns home safely.

Dr David MONG Tak-yeung

Chairman, Occupational Safety and Health Council

程序表 Programme

第一日 (6月2日)		演講區
9:20-9:40	開幕禮	
主題演講 - 應用職安健創新科技的國際視野及經驗		
9:40-10:00	「零傷亡願景」與發展：職安健的全球創新科技 Dr Mohammed Azman - 國際社會保障協會 (ISSA) 主席	
10:00-10:20	韓國產業安全保健公園的職安健人工智能計劃：以 AI 技術前瞻性預防工業意外 朴珍鎬先生 - 韓國產業安全保健公園 (KOSHA) 室長	
10:20-10:40	小休	
10:40-11:00	以安全創新科技打造主動靈活的工作安全文化：新加坡實踐經驗分享 Mr Silas Sng - 新加坡人力部職業健康部門總監 / 職業安全與健康事務專員	
11:00-11:20	工作安全的未來發展：人工智能、預防策略與全球協作 Dr Sven Timm - 德國社會事故保險預防部門副主管	
推動科技及機械人的職安健創新應用		
11:20-11:40	人工智能時代的「零傷亡願景」——引領全球從符合法規邁向智慧預防的轉型 康克樂伍斯基先生 - 國際職業風險預防基金會主席	
11:40-12:00	基於人工智能的核動力裝置安全輔助決策方法研究 雷濟充教授 - 中國職業安全健康協會教授	
12:00-12:20	移動式升降工作平台 Ms Romina Vanzi - Head of Regional Development, International Powered Access Federation (IPAF)	
12:20-12:25	IPAF 認可培訓中心牌匾授予儀式	
12:25-14:00	午膳	
14:00-14:15	辦公室裡開挖機——遠端智控如何重塑施工現場的職安健 隋少龍先生 - 北京拓疆者智能科技有限公司創始人兼 CEO	
14:15-14:30	智·工地 至·安全 黃仲華工程師 - 發展局總助理秘書長 (工務)	
14:30-14:45	燃創意之火，引時代之變：建立更安全健康的職場 陳樂文工程師 - 香港電燈有限公司工程建設科總經理	
14:45-15:00	應用工地自動化系統及機械人以減輕工友勞損 袁毅星博士 - 項目總監, 香港智能建造研發中心 (HKCRC)	
15:00-15:20	小休	
國際社會保障協會主持：國際會議 - 貿易、貨物物流和港口裝卸行業的預防策略		
15:20-16:20	何祥興工程師 (主持人) - 國際社會保障協會下國際預防部門 - 貿易、運輸和港口管理主席 - 透過科技實現「零傷亡願景」：開啟職業安全與健康新篇章 Mr Helmut Ehnes - 「零傷亡願景」督導委員會主席, 國際社會保障協會 (ISSA) - 透過創新職安健科技於港口裝卸行業落實「零傷亡願景」 Dr Udo Schöpf - Senior Vice President, ISSA Section Trade c/o BGHW Mr Felix Zelt - Technical Secretary, ISSA Section Trade c/o BGHW - 人工智能在全球供應鏈中所扮演的職安健風險管理角色 Mr Alex Cabrera - CEO, Previsis - 透過正向領導力培訓提升「零意外」願景：邁向可持續職業福祉之路 Mr Frank Neseemann - CEO, Positivity Guide	
貿易、貨物物流和港口裝卸行業的預防策略分享		
16:20-16:30	創新科技在貨櫃處理作業的職安健應用 廖卓賢先生 - 香港國際貨櫃碼頭有限公司助理總經理 - 安全保安	
16:30-16:40	安全科技在空運貨站的應用 廖悅余先生 - 香港空運貨站有限公司 (HACTL) 安全及品質保證主管	
16:40-16:50	利用人工智能改善駕駛安全意識、提高道路安全 李志鵬先生 - Lalamove 企業事務總監	
16:50-17:00	綠色·智能·安全：構建下一代航空物流樞紐 鍾敏女士 - 流程再造與創新負責人, 跨境物流事業部航空地服部, 菜鳥	
17:00-17:10	築基自動駕駛：西井科技全棧自研體系下的安全設計 孫作雷博士 - CTO兼自動駕駛駕駛事業合夥人, 上海西井信息科技有限公司	
17:10-17:25	人工智能在情緒與睡眠中的應用——偵測並改善職場健康 榮潤國教授 - 香港中文大學醫學院精神科學系系主任和教授	
17:25-17:40	大規模構建 AI：阿里雲全棧 AI 平台及其在職安健應用上的潛力 麥振勝先生 - 阿里雲香港及澳門公共事業部解決方案架構師主管	
17:40	第一日活動結束	

程序表內容如有更新，恕不另行通知。

程序表 Programme

DAY 1 (2 June)		Centre Stage
9:20-9:40	Opening Ceremony	
Keynote Session - Global Perspectives and Experiences on Applying OSH Innovation and Technology		
9:40-10:00	Vision Zero and Beyond: Global Innovations in Workplace Safety Dr Mohammed Azman - President, International Social Security Association (ISSA)	
10:00-10:20	KOSHA's AI Initiatives for Occupational Safety and Health: AI Development for Proactive Industrial Accident Prevention Mr Park Jinho - Director, Korea Occupational Safety and Health Agency (KOSHA), Republic of Korea	
10:20-10:40	Break	
10:40-11:00	Applying Innovation to Create Proactive and Resilience Workplace Safety and Health Culture: The Singapore Experience Mr Silas Sng - Divisional Director, Occupational Safety and Health Division, Ministry of Manpower, Singapore / Commissioner for Workplace Safety and Health	
11:00-11:20	The Future of Workplace Safety: AI, Prevention & Global Collaboration Dr Sven Timm - Deputy Director, Main Prevention Department, The German Social Accident Insurance (DGUV)	
Promoting Innovative OSH Applications of Technology and Robotics		
11:20-11:40	Vision Zero in the Age of AI - Leading the global Transformation of Prevention from Compliance to Intelligence Mr Hans-Horst Konkolewsky - President, ORP International Foundation	
11:40-12:00	Research on Safety-Assisted Decision-Making Methods for Nuclear Power Plants Based on Artificial Intelligence Prof Jichong Lei - Professor, China Occupational Safety and Health Association	
12:00-12:20	New Technology to Enhance Safety in MEWPs Ms Romina Vanzi - Head of Regional Development, International Powered Access Federation (IPAF)	
12:20-12:25	IPAF Approved Training Centre Plaque Presentation Ceremony	
12:25-14:00	Lunch	
14:00-14:15	Sitting in the Office, Operating an Excavator - How Teleoperation Reshapes Jobsite Occupational Safety & Health Mr Sui Shaolong - Founder and CEO, BuilderX Inc.	
14:15-14:30	Embracing Smart Site Safety System - Fueling Safer and Smarter Construction Sites Ir Alan Wong - Chief Assistant Secretary (Works), Development Bureau	
14:30-14:45	Ignite Innovation, Inspire Change: Build a Healthier, Safer Workplace Ir Norman Chan - General Manager (Projects), The Hongkong Electric Company Limited	
14:45-15:00	Reducing Worker Strain Through Site Automation and Robotics Dr Yuan Yixing - Project Lead and Senior Researcher, Hong Kong Center for Construction Robotics	
15:00-15:20	Break	
Section Hosted by International Social Security Association: International Session for Prevention in Trade, Goods Logistics and Port Handling		
15:20-16:20	Er Siong Hin Ho (Session Chair) - President, The International Section of the ISSA on Prevention in Trade, Goods Logistics and Port Handling (ISSA Trade) - Vision Zero through Technology: Opening New Doors in OSH Mr Helmut Ehnes - Chair of Vision Zero Steering Committee, International Social Security Association (ISSA) - Implementing Vision Zero to Port Handling Dr Udo Schöpf - Senior Vice President, ISSA Section Trade c/o BGHW, Germany Mr Felix Zelt - Technical Secretary, ISSA Section Trade c/o BGHW, Germany - AI's Role in Managing OSH Risks across Global Supply Chains Mr Alex Cabrera - CEO, Previsis - Enhancing Vision Zero through Positive Leadership Training: A Path to Sustainable Occupational Well-being Mr Frank Nesemann - CEO, Positivity Guide	
Sharing of Prevention Strategies in Trade, Cargo Logistics and Port Handling		
16:20-16:30	Application of Innovation and Technology in OSH for the Container Handling Industry Mr Alvin Liu - Assistant General Manager - Safety and Security, Hongkong International Terminals Limited (HIT)	
16:30-16:40	Application of Safety Technology at Air Cargo Terminals Mr Tony Liu - Head of Safety and Quality Assurance, Hong Kong Air Cargo Terminals Limited (HACTL)	
16:40-16:50	Leveraging AI & Tech for Road Safety Mr Bill Li - Director of Corporate Affairs, Lalamove	
16:50-17:00	Green, Smart, Safe: Building the Next-Gen Air Cargo Hub Ms Stary Zhong - Head of Process Reengineering & Innovation, Global Hub Services Department, Cross Border Logistics BU, Cainiao	
17:00-17:10	Fortifying Autonomous Frontiers: Westwell's Full-Stack Self-Developed Security Architecture Dr Samuel Sun - CTO & Qomolo Partner, Shanghai Westwell Technology Co., Ltd.	
17:10-17:25	AI in Mood and Sleep - Detecting and Improving Workplace Health Prof Wing Yun Kwok - Chairman & Professor, Department of Psychiatry, Faculty of Medicine, The Chinese University of Hong Kong	
17:25-17:40	Building AI at Scale Alibaba Cloud Full-Stack AI Platform, and its Potential Applications in OSH Mr Victor Mak - Head of Solutions Architect - Public Sector, Alibaba Cloud Intelligence Hong Kong & Macau, Alibaba Cloud	
17:40	End of Day 1 Programme	

Program is subject to change without prior notice.

程序表 Programme

第一日 (6月2日)

互動分享區

應用人工智能、機械人及創新科技改善未來職安健水平

- 11:30-12:20 以人工智能助力職業安全：數字化承包商管理與智能風險評估
Ms Zhang Yan - 西門子中國環境健康安全高級經理
- 推動創新科技，打造安全工地
洪志淇工程師 - 土木工程拓展署總工程師 / 專責事務 (工程)
- 利用創新機械人技術加強極端天氣下工作安全
郭志權先生 - 渠務署高級工程師 / 安全顧問

以人工智能、機械人及創新科技研發推動職安健新發展

- 12:20-13:05 以創新科技改善職業安全與健康
衛志豪先生 - 物流及供應鏈多元技術研發中心業務發展高級總監
- AI 巡檢機器人 - 提升密閉空間工作安全
紀力萍女士 - 香港物流機械人研究中心業務拓展總監
- 科技驅動安全：香港創新開拓市場機遇
梁偉民先生 - 香港科技園公司策略伙伴主管

參展商展示環節 - 人工智能預防及安全訓練系統

- 13:05-14:35 主持人：職安局高級顧問
- Pyramid AI Limited
 - 玄建科技有限公司
 - 倬詠技術拓展有限公司
 - SagaDigits Limited
 - Edan Technology Solution Limited
 - 港燈 x 海宏技術有限公司
 - Spatial Technology Ltd.

參展商展示環節 - 人工智能預防及安全訓練系統

- 14:35-15:40 主持人：職安局高級顧問
- 協興建築有限公司 / 惠保(香港)有限公司
 - 創新建築科技有限公司
 - 佳智能有限公司
 - CarryAI Company Limited
 - 盈電環保科技有限公司

參展商展示環節 - 人工智能預防及安全訓練系統

- 15:50-18:00 主持人：職安局高級顧問
- DGUV (German Social Accident Insurance), IFA
 - 韓國產業安全保健公團
 - DOUBLE T Co., Ltd.
 - M-Line Studio (Korea)
 - 米泰域數碼有限公司
 - 華拓域科技有限公司

18:00 第一日活動結束

程序表內容如有更新，恕不另行通知。

程序表 Programme

DAY 1 (2 June)		Town Hall
Applying AI, Robotics, and Innovative Technologies to Enhance Future OSH Standards		
11:30-12:20	AI-Powered Occupational Safety: Digital Contractor Management & Intelligent Risk Assessment Ms Zhang Yan - Senior EHS Manager, Siemens China	
	Championing Innovation Technology for Construction Safety Ir Hung Wing Kei - Chief Engineer / SD(Works), Civil Engineering and Development Department	
	Innovative Robotics Technologies for Enhancing Works Safety under Extreme Weather Mr Kwok Chi Kuen - Senior Engineer / Safety Advisor, Drainage Services Department	
Driving New Developments in OSH through the R&D of AI, Robotics, and Innovative Technologies		
12:20-13:05	Improving Workplace Safety and Health by Innovation Technology Mr Wai Chi Ho - Senior Director of Business Development, Logistics and Supply Chain MultiTech R&D Centre	
	AI-Powered Inspection Robots: Enhancing Safety in Confined Space Operations Ms Apple Ji - Business Development Director, Hong Kong Centre for Logisitics Robotics Limited	
	Harnessing Technology to Boost Safety: Unlocking Market Opportunities Through Hong Kong Innovations Mr Raymond Leung - Team Lead, Partnerships, Hong Kong Science and Technology Parks Corporation	
Exhibitor Showcase Session - AI Prevention and Safety Training System		
13:05-14:35	Session Facilitator: OSHC Senior Consultant - Pyramid AI Limited - Varadise Limited - Chain Technology Development Co. Limited - SagaDigits Limited - Edan Technology Solution Limited - HK Electric X Transcendence Company Limited - Spatial Technology Ltd.	
Exhibitor Showcase Session - AI Prevention and Safety Training System		
14:35-15:40	Session Facilitator: OSHC Senior Consultant - Hip Hing Construction Co., Ltd. / Vibro (H.K.) Limited - LR Construction Technologies Limited - viAct - CarryAI Company Limited - REC Green Technologies Co., Ltd.	
Exhibitor Showcase Session - AI Prevention and Safety Training System		
15:50-18:00	Session Facilitator: OSHC Senior Consultant - DGUV (German Social Accident Insurance), IFA - Korea Occupational Safety and Health Agency - DOUBLE T Co., Ltd. - M-Line Studio (Korea) - VTM Digital - VOTANIC Limited	
18:00	End of Day 1 Programme	

Program is subject to change without prior notice.

第二日 (6月3日)		演講區
數碼時代的職安健：推動人工智能及物聯網技術的創新發展		
9:15-9:30	「人工智能 +」戰略部署助力提升職安健管理 尚海龍先生 - 商湯集團有限公司聯合創始人及首席戰略官	
9:30-9:45	面向安全與高效性的具身智能 陳建龍先生 - 智能感測及控制解決方案首席總監, 香港應用科技研究院有限公司	
9:45-10:00	運用人工智能洞察 霍露明博士 - 數碼港管理公司業務發展總監	
10:00-10:15	AI 影像分析技術在實地安全管理中的應用與成效 李振明先生 - 聯想電訊盈科企業方案智慧工程及數位化技術方案業務主管	
10:15-10:35	小休	
10:35-10:50	從生成式人工智能到代理式人工智能：職安健應用場景及案例介紹 李永輝先生 - 國際商業機器中國香港有限公司首席科技總監	
10:50-11:05	Landlink：將數據連接到智慧安全管理 李恆教授 - 香港理工大學建築信息學講座教授	
建設更安全的城市：人工智能及科技在政府部門和公用事業的實踐分享		
11:05-11:20	卓越為本，以創新守護安全 張寶中先生 - 中華電力有限公司營運總裁	
11:20-11:35	運用創新科技輔助執法，保障職業安全 岑漢榮先生 - 勞工處高級分區職業安全主任	
11:35-11:50	突破界限：運用機器人與無人機打造更安全機電工程 李志良工程師 - 機電工程署助理署長	
11:50-13:45	午休	
13:45-14:00	建造智慧鐵路：提升鐵路營運與維護的安全與效益 陳慶強先生 - 香港鐵路有限公司車務工程服務及創科總管	
14:00-14:15	中華煤氣的安全創新科技：運用機械人與新科技進行預防性維護與修復工作 張柏堅工程師 - 香港中華煤氣有限公司客戶服務總監	
14:15-14:30	人工智能在職業安全中的智慧應用 游柱堅先生 - 香港生成式人工智能研發中心業務發展總監	
大灣區的職業安全、機械人與創新科技融合		
14:30-14:45	職安健政策引領下的數位化轉型 - 澳門勞工事務局經驗分享 鄧穎琪女士 - 澳門特別行政區政府勞工事務局職業安全健康廳廳長	
14:45-15:00	人形機器人走進工業製造共育新質生產力 梁偉澤先生 - 中國優必選科技香港辦公室總經理	
15:00-15:15	工業機器人與人類協作：從繁重勞動中解放，提升工作安全 余兆輝先生 - Senior Product Manager, POI Corporation Limited	
應用創新科技促進身心健康		
15:15-15:30	透過生成式人工智能與智能代理提升職安健：塑造未來工作模式 林曉鋒教授工程師, 太平紳士 - 港科研有限公司創辦人及集團主席	
15:30-15:45	針對肌肉骨骼損傷的智慧預防、治療與復健 彭耀宗教授 - 香港理工大學信興教育及慈善基金康復科學教授、神經康復治療學講座教授及康復治療科學繫系主任、神經科學中心實驗室主任	
15:45-16:15	「第二屆職安健創科大獎」分享會	
16:15-16:45	小休	
16:45-17:00	職安局及韓國產業安全保健公團合作備忘錄簽署儀式	
17:00-17:30	閉幕禮及「第二屆職安健創科大獎」頒獎禮	
17:30	第二日活動結束	

程序表內容如有更新，恕不另行通知。

程序表 Programme

DAY 2 (3 June)		Centre Stage
OSH in the Digital Era: Developers Driving Innovation with AI and IoT		
9:15-9:30	AI+ Strategic Deployment to Enhance OSH Management Mr Shang Hailong - Co-Founder and Chief Strategy Advisor, SenseTime Group Limited	
9:30-9:45	Embodied AI for Safety and Efficiency Mr Kenny Chan - Chief Director, Intelligent Sensing and Control Solutions, Hong Kong Applied Science and Technology Research Institute Co. Ltd.	
9:45-10:00	Building a Culture of Safety with AI Insights Dr Crystal Fok - Head of Business Development, Hong Kong Cyberport Management Company Limited	
10:00-10:15	AI-Powered Safety Intelligence from Detection to Orchestration Mr Lee Chun Ming - Head of Smart Engineering & Digital, LPS	
10:15-10:35	Break	
10:35-10:50	From Generative AI to Agentic AI: Applications and Use Cases for Occupational Safety and Health Mr Peter Lee - Chief Technology Officer, IBM Hong Kong	
10:50-11:05	Landlink: Connecting Data to Smart Safety Management Prof Heng Li - Chair Professor of Construction Informatics, The Hong Kong Polytechnic University	
Building a Safer City: Application of AI and Technology in Government Departments and Utility Companies		
11:05-11:20	Excellence as Foundation, Innovation for Safety Mr Eric Cheung - Chief Operating Officer, CLP Power Hong Kong Limited	
11:20-11:35	Innovations in Technology-Assisted Law Enforcement for Occupational Safety Mr Shum Hon Wing - Senior Division Occupational Safety Officer, Labour Department	
11:35-11:50	Beyond Human Reach: Unleashing Robots and Drones for Safer Electrical & Mechanical Works Ir Eric Lee - Assistant Director, Electrical and Mechanical Services Department	
11:50-13:45	Lunch Break	
13:45-14:00	Building a Smart Railway: Enhance Safety and Reliability in Railway Operations and Maintenance Mr Chan Hing Keung - Chief of Operations Engineering Services & Innovation, MTR Corporation Limited	
14:00-14:15	Safety Innovation from Towngas: All-round Robotics and Technology for Preventive Maintenance and Repair Ir Cheung Pak kin - Head of Customer Services, The Hong Kong and China Gas Company Limited	
14:15-14:30	Intelligent Applications of AI in Occupational Safety Mr Sunny Yau - Business Development Director, Hong Kong Generative AI Research & Development Centre	
Occupational Safety, Robotics, and Innovative Technology Integration in the Greater Bay Area		
14:30-14:45	Digital Transformation under OSH Policy Leadership – Experience Sharing by the Labour Affairs Bureau of Macao S.A.R. Ms Tang Weng Kei - Head of Occupational Safety and Health Department, Government of the Macao S.A.R – Labour Affairs Bureau (DSAL)	
14:45-15:00	Humanoid Robots Enter Industrial Manufacturing to Help Cultivate New, High-quality Productive Capacity Mr Leung Wai Chak - General Manager, Hong Kong Office, UBTECH Robotics Corp. Ltd, China	
15:00-15:15	Industrial Robots Collaborating with Humans: Liberating Workers from Heavy Manual Work and Improving Work Safety Mr Sam Yu - Senior Product Manager, POI Corporation Limited	
Innovative Technology Application for Improving Physical and Mental Health		
15:15-15:30	Enhancing OSH Through GenAI and AI Agents: Shaping the Future of Work Ir Prof Alan Lam, JP - Founder & Group Chairman, Sengital Group	
15:30-15:45	Smart Prevention, Treatment, and Rehabilitation for Musculoskeletal Injuries Prof Marco Pang - Shun Hing Education and Charity Fund Professor in Rehabilitation Sciences; Chair Professor of Neurorehabilitation and Head, Department of Rehabilitation Sciences; DoUBSN, The Hong Kong Polytechnic University	
15:45-16:15	2nd OSH Innovation & Technology Award Forum	
16:15-16:45	Break	
16:45-17:00	Memorandum of Understanding Signing Ceremony Occupational Safety and Health Council & KOSHA	
17:00-17:30	Closing Ceremony and 2nd OSH Innovation & Technology Award Presentation Ceremony	
17:30	End of Day 2 Programme	

Program is subject to change without prior notice.

第二日 (6月3日)

互動分享區

參展商展示環節 - 以智慧及數碼化系統改善職業健康

09:35-10:00

主持人：職安局高級顧問

- Project Kontemp Limited
- 嘿以格茲有限公司

以有效易用的職安健人工智能工具協助中小企

10:00-10:45

超越人類視野：多模態安全檢查的力量

陳瑩珊女士 - 哥力仕智能顧問有限公司數據科學家

智慧中小企業：解鎖低成本的生成式 AI，邁向安全與可持續性

鄭超靈先生 - 香港職業安全健康聯會創會會長

把生成式人工智能與人工智能代理融入中小企的日常職安健工作流程

李勁華先生 - 香港無線科技商會主席

參展商展示環節 - 以智慧及數碼化系統改善職業健康

10:45-11:10

主持人：職安局高級顧問

- 康訊生物分析有限公司
- Dresio Limited

參展商展示環節 - 機械人及無人機 (1)

11:10-12:55

主持人：職安局高級顧問

- 諾科達智駕有限公司
- POI Corporation Limited
- 創發連有限公司
- 港進建機服務中心有限公司
- 旭誠行有限公司
- 博智林(香港)建造技術有限公司
- Alpha AI Technology Limited
- Strong Nature Limited - Dronesurvey Asia

參展商展示環節 - 機械人及無人機 (2)

12:55-13:35

主持人：職安局高級顧問

- 拓方狗機械人有限公司
- 香港孚亞科技有限責任公司
- 連山動力科技有限公司

職安健創新及科技博覽：參展商展示環節 - 創新安全設備

13:35-15:05

- 香港理工大學
- 新鴻動力科技有限公司
- 點子建有限公司
- 天空社有限公司
- MSA HONG KONG LIMITED

創新科技推動大灣區職安健發展 (大灣區參展商展示環節)

15:05-15:50

主持人：職安局高級顧問

- 深圳市无人机行业协会
- 北京北乙技术有限公司
- 深圳头名科技有限公司
- 深圳宜安特检测技术有限公司

15:50

第二日活動結束

程序表內容如有更新，恕不另行通知。

程序表 Programme

DAY 2 (3 June)		Town Hall
Exhibitor Showcase Session – Improving Occupational Health through Smart and Digital Systems		
09:35-10:00	Session Facilitator: OSHC Senior Consultant • Project Kontemp Limited • Hay-koze Limited	
Empowering SMEs with Effective and Easy-to-Use OSH AI Tools		
10:00-10:45	Beyond Human Vision: The Power of Multimodal Safety Inspections Ms Evelyn Tandiono - Data Scientist, Go-ai Consultation Limited	
	Smart SMEs: Unlocking Affordable GenAI for Safety and Sustainability Mr Victor Kwong - Founding President, HK Federation of Occupational Safety and Health Associations	
	Integrate GenAI and AI Agents into SME's Daily OSH Workflows Mr Keith Li - Chairman, Hong Kong Wireless Technology Industry Association	
Exhibitor Showcase Session – Improving Occupational Health through Smart and Digital Systems		
10:45-11:10	Session Facilitator: OSHC Senior Consultant • Health View Bioanalytic Limited • Dresio Limited	
Exhibitor Showcase Session – Robots and Drones (1)		
11:10-12:55	Session Facilitator: OSHC Senior Consultant • Novautek Autonomous Driving Limited • POI Corporation Limited • Innovation Team Co., Ltd • Kong Chun Construction Machinery Services Centre Ltd. • YSF Corporation Ltd • Bright Dream (HK) Construction Technology Limited • Alpha AI Technology Limited • Strong Nature Limited - Dronesurvey Asia	
Exhibitor Showcase Session – Robots and Drones (2)		
12:55-13:35	Session Facilitator: OSHC Senior Consultant • SquareDog Robotics Limited • HONG KONG FUYA SCIENCE & TECHNOLOGY CO., LTD. • Widemount Dynamics Tech Limited	
OSH Innovation and Technology Expo: Exhibitor Showcase Session – Innovative Safety Equipment		
13:35-15:05	• Hong Kong Polytechnic University • ExoTechHK Limited • BeelInventor Limited • Team Concepts Limited • MSA HONG KONG LIMITED	
Advancing OSH Through Innovative Technologies in the Greater Bay Area (Greater Bay Area Exhibitor Showcase Session)		
15:05-15:50	Session Facilitator: OSHC Senior Consultant • Shenzhen UAV Industry Association • Beijing Beiyi Technology Co., Ltd • Shenzhen Touming Technology Co., Ltd. • Shenzhen Electronic Testing Services Co., Ltd	
15:50	End of Day 2 Programme	

Program is subject to change without prior notice.



Dr Mohammed Azman

國際社會保障協會 (ISSA) 主席

President, International Social Security Association (ISSA)

Dr Mohammed Azman 是國際社會保障協會 (ISSA) 第17任主席。他於2022年在摩洛哥馬拉喀什舉行的世界社會保障論壇 (WSSF) 上就任2023 - 2025年度主席，並於2025年在馬來西亞舉行的WSSF上連任，當選擔任2026 - 2028年度主席。Dr Mohammed Azman 曾接受專業醫學培訓，於1993年開始其職業生涯，並於2001年加入馬來西亞社會保障組織 (PERKESO)，成為該機構首位獲委任的醫生。他於2015年晉升為該組織的行政總裁。

在他的領導下，PERKESO將社會保障覆蓋範圍從正式受僱人士擴展至自僱人士、外籍勞工及家庭傭工等其他就業群體。他積極推動馬來西亞就業保險制度的建立，並監督落實24小時社會保障服務計劃，使馬來西亞成為該地區首個透過單一機構提供全面社會保障的國家。他亦致力推動康復服務的發展，包括建立馬來西亞首個社會保障康復中心，規劃未來將建設更多中心。

在擔任ISSA主席前，Dr Mohammed Azman曾任多項國際領導要務，包括擔任ISSA組織、管理與創新科技技術委員會 (ISSA Technical Commission on Organization, Management and Innovation) 主席、亞洲員工補償協會 (AWCA) 及東盟社會保障協會 (ASSA) 主席，以及國際工業意外組織聯合會 (IAIABC) 理事。2020年，他成為首位於IAIABC President's Award 2020獲頒「Frances Perkins Award」的馬來西亞人。

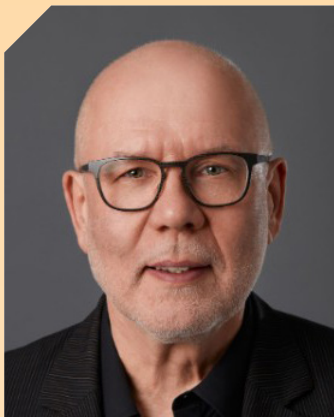
Dr Mohammed Azman is the 17th President of the International Social Security Association (ISSA). He assumed office for the 2023-2025 term at the World Social Security Forum (WSSF) 2022 in Marrakech, Morocco, and was re-elected for a second term for 2026-2028 at the WSSF 2025 in Malaysia. A medical doctor by training, he began his career in 1993 and joined Malaysia's Social Security Organisation (PERKESO) in 2001 as its first appointed medical doctor. He later rose to become Group Chief Executive Officer in 2015.

Under his leadership, PERKESO expanded social security coverage beyond formal workers to include the self-employed, foreign and domestic workers, and other working populations. He played a key role in introducing Malaysia's Employment Insurance System and oversaw the implementation of 24-hour social security coverage, positioning Malaysia as the first country in the region to offer comprehensive protection through a single agency. He also advanced rehabilitation services, including the establishment of Malaysia's first social security rehabilitation centre, with further centres in development.

Before becoming ISSA President, Dr Azman held several international leadership roles, including Chair of the ISSA Technical Commission on Organization, Management and Innovation, President of AWCA and ASSA and Board Member of the IAIABC. In 2020, he became the first Malaysian to receive the Frances Perkins Award at the IAIABC President's Award 2020.

講者簡介

Speaker's Profile



Dr Sven Timm

Dep. Director Prevention Department,
Deutsche Gesetzliche Unfallversicherung (DGUV) -
German Social Accident Insurance

教育背景：

- 畢業於海洋、水利工程地質專業
- 畢業於環境保護與工業衛生專業，曾為污染場址擔任協調員

專業履歷：

- German Social Accident Insurance (DGUV)
- 2024年至今：DGUV Main Prevention Department Dep. Director
- 2019-2024年：DGUV Central Prevention Division Director
- 2007-2019年：DGUV Strategic Cooperation Head of Section
- 1998-2007年：Head of Section at HVBG
- 1992-1998年：環境工程部門與辦公室主管
- 1990-1992年：Christian-Albrechts-Universität zu Kiel, CAU 科研人員

榮譽職務：

- Vice President of the Special Commission for Prevention of the ISSA;
- President of the International Section of the ISSA on Information for Prevention;
- Vice President of the International Section of the ISSA on a Culture of Prevention;
- Member of the Board of VDSI - Association for safety, health and environmental protection at work;
- Member of the Board of DVR - German Road Safety Council;
- Member of the Advisory Council of IILSC- International Institute of Leadership and Safety Culture

專業領域：

- 預防領域中的國際合作（合作機構包含：歐洲聯盟執行委員會（EU COM）、歐盟職業安全衛生局（EU-OSHA）、國際勞動檢查協會（IALI）、ICOH、國際勞工組織（ILO）、國際社會保障協會（ISSA）、世界衛生組織（WHO）、德國國際合作機構（GIZ）等）
- 「零傷亡願景」（Vision Zero）大使暨聯合創始人
- 擔任 ISSA、國際勞工組織國際培訓中心（ILO ITC）、EU COM、TAIEX 等機構之講師、培訓導師及資深專家
- 多項國際職業安全與健康（OSH）專案負責人
- 資訊 / 溝通 / 宣傳活動計畫與職業安全健康（OSH）策略制定

Education:

- Graduation as Marine, Hydro and Engineering Geologist
- Graduation in Environmental Protection and Industrial Hygiene, Co-ordinator for Works on Contaminated Sites

Professional Vita:

- German Social Accident Insurance (DGUV)
- 2024 - : Dep. Director of "Main Prevention Department" at DGUV
- 2019-2024 : Director of "Central Prevention Division" at DGUV
- 2007-2019: Head of Section "Strategic Cooperation" at DGUV
- 1998-2007: Head of Section at HVBG
- 1992-1998: Head of environmental engineering departments and offices
- 1990-1992: Scientific Employee at Christian-Albrechts-University CAU at Kiel

Honorary Positions:

- Vice President of the Special Commission for Prevention of the ISSA;
- President of the International Section of the ISSA on Information for Prevention;
- Vice President of the International Section of the ISSA on a Culture of Prevention;
- Member of the Board of VDSI - Association for safety, health and environmental protection at work;
- Member of the Board of DVR - German Road Safety Council;
- Member of the Advisory Council of IILSC - International Institute of Leadership and Safety Culture

Fields of activity:

- International co-operation in prevention (EU COM, EU-OSHA, IAL, ICOH, ILO, ISSA, WHO, GIZ etc.)
- Ambassador and co-founder of VISION ZERO
- Lecturer, trainer and senior expert for ISSA, ILO ITC, EU COM, TAIEX etc.
- Leader of several international OSH projects; Information / communication/campaigning programmes and OSH strategies



朴珍鎬先生
Mr Park Jinho

韓國產業安全保健公團室長

Director, Korea Occupational Safety and Health Agency,
Republic of Korea

朴珍鎬先生擁有東國大學經濟學學士學位，並於1992年加入韓國產業安全保健公團（KOSHA）。

自2001年起，他在公共關係局轄下的安全文化推廣部門工作了七年，亦曾在KOSHA的核心戰略單位-企劃室服務七年。

在其職業生涯中，他曾擔任多項關鍵領導職務，包括秘書室長、運營支援室長、首爾南部地區辦公室室長，以及教育創新辦公室室長。

他目前擔任 KOSHA 的人工智能數位戰略室室長。

Mr Park Jinho holds a Bachelor's degree in Economics from Dongguk University and joined the Korea Occupational Safety and Health Agency (KOSHA) in 1992.

From 2001, he worked for seven years in the Safety Culture Promotion Division under the Public Relations Bureau. He also served for seven years in the Planning Office, a core strategic unit of KOSHA.

Throughout his career, he has held key leadership positions, including Chief of Staff, Director of Operations Support, Director of the Seoul Southern Area Office, and Director of the Education Innovation Office.

He is currently serving as Director of the AI Digital Strategy Bureau at KOSHA.



Mr Silas Sng

新加坡人力部職業健康部門總監 / 職業安全與健康事務專員

Divisional Director, Occupational Safety and Health Division,
Ministry of Manpower, Singapore /
Commissioner for Workplace Safety and Health

自2019年起，Mr Silas Sng擔任新加坡職場安全與健康專員。他同時兼任新加坡人力部職業安全與健康部（OSHD）部門總監。Mr Sng在2006年新加坡《職場安全與健康法》的制訂過程中發揮了關鍵作用，並在預防、宣導、執法及調查等領域擁有豐富的實務經驗。

Mr Sng亦於2018年主導制訂了《職場安全與健康2028》（WSH2028）戰略，其中一項策略便是推動以科技驅動的職場安全與健康。自此之後，他亦推行了多項倡議與計劃，協助業界及監管機構採用科技與人工智慧，以提升職場安全與健康水平。

Mr Silas Sng is Singapore's Commissioner for Workplace Safety and Health since 2019. He also holds the concurrent position of Divisional Director of the Occupational Safety and Health Division (OSHD), Ministry of Manpower (MOM). Mr Sng was instrumental in the development of Singapore's Workplace Safety and Health Act in 2006 and has extensive operational experience in prevention, engagement, enforcement, and investigation efforts.

Mr Sng also led in the development of the WSH2028 strategies back in 2018. One of the strategies was to promote technology-enabled WSH. Since then, he has put in place several initiatives and programmes for both industry as well as the regulator to adopt technology and AI to improve WSH.

講者簡介 Speaker's Profile



Mr Alex Cabrera

CEO, Previsis

Alex Cabrera, he is the CEO of Previsis an AI driven Occupational Safety and Health Software, and Secretary General, of the General Council of Industrial Relations and Labour Sciences in Spain, former vice president of the Chile-Sweden International Cooperation Fund at the Swedish International Development Cooperation Agency (SIDA). Alex has been working on the next generation of digital solutions in Safety, Health and WellBeing, including its Risk Context Engine for risk assessment and Several AI Agentes for Safety, as well as new visualizations simulator. Alex's work has been recognized with numerous awards, including the European Union ICT Prize, Product of the Year and Export Potential Award in Sweden, among others.



陳慶強先生 Mr Chan Hing Keung

香港鐵路有限公司車務工程服務及創科總管
Chief of Operations Engineering Services & Innovation,
MTR Corporation Limited

陳慶強先生現為港鐵公司的車務工程服務及創科總管。他目前負責管理鐵路運營的技術工程，同時他通過與本地及海外各方合作，引領和推動港鐵本地客運服務的資產創新及科技發展。

陳先生亦為港鐵學院的理事會成員，同時擔任香港科技大學和香港理工大學的業界顧問委員會成員，以及職業訓練局機電工程業訓練委員會成員。

Mr Chan Hing Keung is the Chief of Operations Engineering Service and Innovation at the MTR Corporation. He is responsible for managing technical engineering design of railway operations. He leads and drives asset innovation and technological development of MTR's passenger services, and works extensively with local and overseas business partners and academia.

Mr Chan is also a board member of the MTR Academy, and serves on industry advisory committees of the Hong Kong University of Science and Technology and the Hong Kong Polytechnic University, as well as the Electrical and Mechanical Services Training Board of the Vocational Training Council.



陳建龍先生 Mr Kenny Chan

香港應用科技研究院有限公司智能感測及控制解決方案首席總監
Chief Director, Intelligent Sensing and Control Solutions,
Hong Kong Applied Science and Technology Research Institute Co. Ltd.

陳建龍先生是一位資深專業人士，在新興感知及顯示相關技術領域擁有逾25年的產業經驗。

他的專長涵蓋應用研究、產品設計與製造、產品行銷、管理及新創企業。他在推動技術商業化方面擁有卓越的實績，經驗涵蓋技術授權、合約服務、管理層收購及企業分拆等多個範疇。

在其領導下，研發團隊曾榮獲兩項香港工商業獎、三項香港資訊及通訊科技獎金獎，以及五項日內瓦國際發明展金獎。身為發明者，陳先生已申請逾10項美國專利，其中多數已獲核准。

Mr Kenny Chan is a seasoned professional with over 25 years of industry experience on emerging sensing and display-related technologies.

His expertise spans applied research, product design and manufacturing, product marketing, management and start-ups. He has a proven track record of driving technology commercialisation through technology licensing, contract services, management buyouts, and spin-offs.

Under his leadership, the R&D team has won two Hong Kong Industrial Awards, three HKICT Gold Awards and five Geneva Invention Gold Awards. As an inventor himself, Mr Chan has filed over 10 US patents and mostly granted.



陳樂文工程師 Ir Norman Chan

香港電燈有限公司工程建設科總經理
General Manager (Projects), The Hongkong Electric Company Limited

陳樂文工程師於1994年加入港燈，曾擔任多個工作崗位，現任工程建設科總經理。

陳工程師在燃氣及能源項目方面擁有逾30年工程管理經驗，參與及領導了公司多項重要計劃的發展。近年來，陳先生積極推動並將4S安全智慧工地系統引入多個建設項目中，亦帶領同事與時並進，推廣新的安全措施，以確保團隊擁有安全的工作環境。

陳工程師持有工程學士學位，以及管理哲學碩士學位。他是特許工程師，亦同時為香港工程師學會及英國機械工程師學會會員。

Ir Norman Chan joined Hongkong Electric in 1994 and has held various positions before assuming his current role as General Manager (Projects).

With over 30 years of experience in executing gas and energy projects, Mr Chan has played a pivotal role in the development of several key initiatives within the Company. In recent years, Mr Chan has been instrumental in driving the implementation of 4S systems across multiple construction projects and has led various safety initiatives to ensure a secure working environment for his teams.

Mr Chan holds a Bachelor degree in Engineering and a Master of Philosophy in Management. He is a Chartered Engineer, and a member of both The Hong Kong Institution of Engineers and The Institution of Mechanical Engineers in the United Kingdom.



張寶中先生 Mr Eric Cheung

中華電力有限公司營運總裁

Chief Operating Officer, CLP Power Hong Kong Limited

張寶中先生現任中華電力有限公司營運總裁，負責發電及電網業務，為香港逾六百萬人口提供電力服務。他的職責範疇亦包括供應鏈管理、安全與環境、員工培訓與發展、項目執行及其他相關職能。

在獲委任現職前，張先生曾擔任中電電力系統業務群高級總監。他在行業擁有逾35年經驗，在出任營運總裁之前，曾於零售與市場推廣、資產管理、網絡運營及技術服務等多個領域擔任多項高級管理職務。

張先生亦擔任中華電力有限公司及多間中電集團附屬及聯營公司的董事。

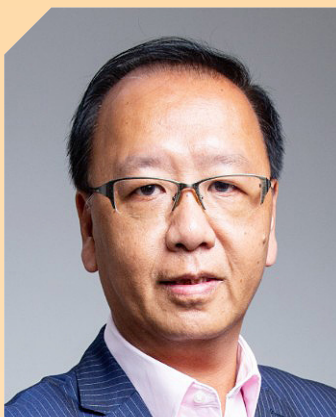
在服務社會方面，他現任香港工業總會能源及電力工業分組主席，並擔任香港理工大學電機及電子工程學系的顧問學系委員會委員。

Mr Eric Cheung is the Chief Operating Officer of CLP Power leading the generation and power grid business which provides electricity service to more than 6 million population in Hong Kong. Eric's responsibility also includes supply chain management, safety & environment, staff training & development, project execution and other related functions.

Mr Cheung was the Senior Director – Power Systems Business Group at CLP Power before he was appointed to his present position. With over 35 years of experience in the power industry, before taking up the COO role, he had held various senior leadership positions spanning across retail & marketing, asset management, network operations and technical services.

Mr Cheung is a Director of CLP Power HK Limited and a number of other subsidiary and affiliated companies of CLP Group.

In serving the community, he is the Chairman of the Energy and Power Group of the Federation of Hong Kong Industries, and a member of the Departmental Advisory Committee of the Electrical and Electronic Engineering Department, Hong Kong Polytechnic University.



張柏堅工程師

Ir Cheung Pak Kin

香港中華煤氣有限公司客戶服務總監

Head of Customer Services,
The Hong Kong and China Gas Company Limited

張柏堅工程師是香港中華煤氣有限公司客戶服務總監，管理超過1,000名氣體專業人員，負責氣體用具及供應系統的安裝、運營和維護。該團隊為超過200萬香港客戶提供服務，涵蓋住宅、商業和工業領域，以確保氣體使用安全。

張柏堅是註冊工程師，英國燃氣學會資深會員，也是香港工程師學會的資深會員。張工程師曾在2020至2022年間擔任英國燃氣學會遠東區分會的主席，他過去還曾擔任氣體安全諮詢委員會的成員。目前，他在香港工程師學會的多個分部及委員會中服務，包括氣體界別諮詢委員會、消防分部和氣體及能源分部、安全工程專責事務委員會。

Ir Cheung Pak Kin is the Head of Customer Services at Towngas, overseeing a team of over 1,000 technical professionals responsible for the installation, operation, and maintenance of gas appliances and supply systems. The team serves more than 2 million customers across residential, commercial, and industrial sectors, ensuring the integrity of gas safety.

He is a Chartered Engineer and a fellow member of the Institution of Gas Engineers and Managers (IGEM), as well as a fellow member of the Hong Kong Institution of Engineers (HKIE). Ir Cheung chaired the IGEM's Far East District Section during the 2020-2022 session. He also served on the Gas Safety Advisory Committee in the past. Currently, he serves on several committees in HKIE, including the Gas Discipline Advisory Panel, Fire Division, Gas and Energy Division and Safety Specialist Committee.



Mr Helmut Ehnes

國際社會保障協會 (ISSA) 「零傷亡願景」督導委員會主席

Chair of Vision Zero Steering Committee,
International Social Security Association (ISSA)

Mr Helmut Ehnes 在德國慕尼黑工業大學接受教育，取得機械工程師資格。

三十多年來，他一直在德國法定工傷保險體系工作，最初擔任礦業、採石場及整個原材料產業的勞工檢查員。後來，他成為 BG RCI 預防部門的負責人，負責面向德國35,000家企業提供的全方位預防活動，範圍涵蓋檢查與諮詢、研究、培訓、激勵及教育。

在他的領導下，「零傷亡願景 (VISION ZERO)」策略及其針對工作場所預防文化的「七項黃金法則」得以制定並實施，適用於德國及全球的礦業與化工行業。

目前，他在國際社會保障協會 (ISSA) 擔任多項管理職務：

- ISSA 「零傷亡願景」督導委員會主席
- Past President of the ISSA Mining Section
- Technical Secretary of the ISSA Trade Section

Mr Helmut Ehnes was educated at the Technical University of Munich in Germany as a Mechanical Engineer.

For more than 35 years, he worked in the German Statutory Accident Insurance Scheme, first as a labour inspector in mining, quarries, and the whole raw materials industry. Later he became the director for the prevention department of BG RCI and was responsible for the whole range of prevention activities offered to 35.000 German companies, from inspection and consulting to research to training, motivation, and education.

Under his leadership the VISION ZERO Strategy including its 7 Golden Rules for a prevention culture at workplaces has been formulated and implemented – for the mining and chemical industries, in Germany and globally.

Currently he holds management positions in the International Social Security Association (ISSA):

- Chair of the VISION ZERO Steering Committee of ISSA
- Past President of the ISSA Mining Section
- Technical Secretary of the ISSA Trade Section



霍露明博士

Dr Crystal Fok

數碼港管理公司業務發展總監

Head of Business Development,
Hong Kong Cyberport Management Company Limited

霍露明博士現為香港數碼港管理有限公司業務發展總監，負責推動人工智慧發展的相關項目。旨在構建全面的人工智能生態系統和加強基礎設施支援，以推動該領域的創新。

在加入數碼港前，霍博士為香港科技園公司智慧數碼服務總監。曾領導了各種創新和技術計劃，旨在促進跨行業的技術採用並實現跨行業數據協作。

霍博士於香港中文大學取得機械與自動化工程學博士學位，研究領域涵蓋人工智能、機器人操作、微型機械人、微機電和微光學。

Dr Crystal Fok is the Head of Business Development at Hong Kong Cyberport Management Company Limited, where she leads initiatives to advance AI development. Her focus is on building a comprehensive AI ecosystem and enhancing infrastructure support to drive innovation in the field.

Previously, Dr Fok was the Head of the Digital Service Hub at Hong Kong Science and Technology Parks Corporation (HKSTP). In this capacity, she directed various innovation and technology initiatives aimed at promoting technology adoption across industries and enabling cross-industry data collaboration.

Her career began at the Applied Science and Technology Research Institute (ASTRI), where she managed a diverse project portfolio, including market analysis, feasibility studies, product development, and technology commercialisation. Additionally, as a Consultant at the Hong Kong Productivity Council, she led the optical design team and provided consultancy services focused on precision manufacturing.

Dr Fok earned her PhD in Automation and Computer-Aided Engineering from the Chinese University of Hong Kong (CUHK). Her research interests include artificial intelligence, robotic arm manipulation, micro-robotics, MEMS, and micro-optics.



何祥興工程師 Er Ho Siong Hin

國際社會保障協會轄下國際預防部門 -
貿易、運輸和港口管理主席

President, The International Section of the ISSA on Prevention in Trade,
Goods Logistics and Port Handling (ISSA Trade)

何祥興工程師現任新加坡人力部國際職場安全與健康高級顧問。

擔任現職前，他於2015年至2019年期間出任新加坡人力部工作場所安全健康署署長。任內，他主導推動了新加坡工傷與職業病預防文化的轉型。此外，他亦於2019年至2025年擔任新加坡人力部學院監管學系（Ministry of Manpower School of Regulation）的副院長。

何工程師在多個機構擔任要職，包括：

- 國際勞動監察協會主席（International Association of Labour Inspection）
- 國際社會保障協會轄下國際預防部門 - 貿易、運輸和港口管理主席（International Section of the ISSA on Prevention in Trade, Goods Logistics and Port Handling）
- 英國職業安全健康學會榮譽院士（Institution of Occupational Safety and Health）

他曾擔任2017年於新加坡舉行的第21屆世界職業安全衛生大會主席。

Engineer (Er) Ho Siong Hin is currently the Senior Consultant for International Workplace Safety and Health with the Ministry of Manpower, Singapore.

Prior to these appointments, he was the Commissioner for Workplace Safety and Health from 2015 to 2019. As Commissioner, he spearheaded the transformation of the work injury and ill health prevention culture in Singapore. He was also the Vice Dean of the Ministry of Manpower Academy in Singapore from 2019 to 2025.

Er Ho holds several positions in various organisations including:

- President, International Association of Labour Inspectors (IALI)
- Chairperson, International Social Security Association (ISSA)'s International Section on Prevention in Trade, Goods Logistics and Port Handling or 'ISSA Trade' in short.
- Honorary Fellow of the Institution of Occupational Safety and Health, UK

He was President of the 21st World Congress on Safety and Health held in Singapore in 2017.



康克樂伍斯基先生

Mr Hans-Horst Konkolewsky

國際職業風險預防基金會主席
President, ORP International Foundation

康克樂伍斯基先生是國際職業風險預防基金會（ORP International Foundation）主席，基金會總部設於西班牙巴塞隆納，致力推廣工作生活質素以及著重健康和可持續發展的企業創新。伍斯基先生同時擔任全球「零傷亡願景」大使和Global Vision Zero Business Council主席。

伍斯基先生由2005年起服務國際社會保障協會（ISSA），並一直於2019年初擔任秘書長。在其領導下，協會推出了一系列新措施，以強化社會保障擔當的積極性和預防作用，包括於2017年9月在新加坡舉行的世界職業安全衛生大會（World Congress on Safety and Health at Work）發起全球「零傷亡願景」運動。

在擔任ISSA秘書長前，伍斯基先生曾出任歐盟工作安全健康署（European Agency for Safety and Health at Work）總監長達10年，該機構是位於西班牙畢爾包的歐盟三方機構。

身為丹麥公民，伍斯基先生曾在丹麥就業部擔任過多個高層職位，亦曾擔任丹麥勞動監察局的副局長。

Mr Hans-Horst Konkolewsky is the President of the ORP International Foundation, based in Barcelona (Spain), which is committed to promoting the quality of work life and business innovation with a focus on health and sustainability. He is also official Vision Zero Ambassador and Chair of the Global Vision Zero Business Council.

Following his election in 2005, Mr Konkolewsky served until early 2019 as Secretary General of the International Social Security Association (ISSA). Under his leadership a range of new initiatives were taken to strengthen in particular the proactive and preventive role of social security, including the launch in September 2017 of the global Vision Zero campaign during the World Congress on Safety and Health at Work in Singapore.

Prior to his election as Secretary General, Mr Konkolewsky served for ten years as the Director of the European Agency for Safety and Health at Work, a tripartite European Union institution located in Bilbao, Spain.

Mr Konkolewsky, who is a Danish national, also held several senior positions in the Danish Ministry of Employment and served as Deputy Director General of the Danish Labour Inspection.



林曉鋒教授工程師, 太平紳士 Ir Prof Alan Lam, JP

港科研有限公司創辦人及集團主席
Founder & Group Chairman, Sengital Group

林曉鋒教授工程師，太平紳士，現為香港中文大學、香港城市大學和香港理工大學客席教授，監督博士研究生，並任教人工智能、物聯網科技和創業課程學科。自1996年，林教授從事創新科技研發，積極參與創新科技界專業及公共服務。並於2004年創辦 Sengital Limited 港科研有限公司，現為集團主席。林教授帶領公司多年來獲得數十個科技獎項及專利。他擔任創新科技基金評審委員，審批撥款超過十五年。

林教授更積極服務業界，並曾擔任香港電子業商會執行委員，香港電子科技商會執行委員以及多個創新科技組織創會會長。林教授服務香港應用科技研究院董事會六年，現擔任物流及供應鏈多元技術研發中心主席及香港資優教育學院董事會主席，並於2015年獲選為香港十大傑出青年（工商界），以及於2019年獲頒行政長官社會服務獎狀，並獲行政長官於2023年任命為太平紳士。此外，他於2014年開始天使投資，並於2021年加入蒼港資本，現擔任行政總裁，積極推動香港創新科技發展。

Ir Prof Alan Lam, JP is an adjunct professor at CUHK, CityU and PolyU supervising PhD research, and teaching AI and IoT technologies as well as startup courses, and actively participated in various professional and public services in the innovation and technology industry. In 2004, he founded Sengital Limited and he has led the company to win dozens of technology awards and related patents. He is a member of Innovation and Technology Fund Vetting Committee, approving grants for more than 15 years.

Professor Lam has served on the Board of Directors of ASTRI for six years. He is currently the Chairman of LSCM R&D Centre and HK Academy of Gifted Education. He was selected as one of the ten outstanding young persons in Hong Kong in 2015. He was awarded the Chief Executive's Commendation for Community Service in 2019 and was appointed as Justice of the peace by Chief Executive. In addition, he started angel investment in 2014, and joined Gravity Capital Partners Co Ltd in 2021 and is now CEO. He continuously serves innovation and technology industry in HK.



李志良工程師

Ir Eric Lee

機電工程署助理署長

Assistant Director, Electrical and Mechanical Services Department

李志良工程師在機電工程領域擁有超過25年的經驗。他曾在多個不同領域工作，包括為機場、醫院、隧道和公路、保安設施等公共設施內機電系統的工程設計、項目管理、維修保養工程管理，及負責執行與機電安全相關的法例。

李工程師現時負責機電工程署的安全和品質管理、培訓，以及推動創新科技發展。

Ir Eric Lee has over 25 years of experience in the electrical and mechanical (E&M) engineering field. He has worked in various areas, including design, project management, and maintenance management of E&M systems for vital public infrastructures such as airport, hospitals, tunnels and highways, security facilities, and enforcement of E&M safety related legislations in Hong Kong.

Ir Lee currently oversees the safety and quality management, training and capability development, as well as innovation and technology development for the Electrical and Mechanical Services Department.

講者簡介 Speaker's Profile



李永輝先生
Mr Peter Lee

國際商業機器中國香港有限公司首席科技總監
Chief Technology Officer, IBM Hong Kong

IBM 香港首席科技總監李永輝先生致力透過人工智慧與混合雲端技術，推動數位轉型。他擁有逾25年資訊科技管理經驗，負責領導基礎設施、數據與人工智慧、自動化及永續發展解決方案領域的技術銷售與架構。

李先生為大中華區大型專案實施的資深專家，他於2014年獲頒IBM傑出工程師，並於2023年榮獲香港eZone IT卓越獎。

Mr Peter Lee, Chief Technology Officer of IBM Hong Kong, drives digital transformation through AI and Hybrid Cloud. With 25+ years of IT leadership, he leads technical sales and architecture across Infrastructure, Data and AI, Automation and Sustainability solutions area.

Being a veteran of major implementations across Greater China Group region, he was appointed as IBM Distinguished Engineer in 2014 and received eZone IT Excellence Award in Hong Kong 2023.



李振明先生
Mr Lee Chun Ming

聯想電訊盈科企業方案智慧工程及數位化技術方案業務主管
Head of Smart Engineering & Digital, LPS

李振明先生在 ICT 及數碼轉型領域擁有逾30年經驗，是業界資深的領導者。他現任 LPS 智能工程與數碼部門主管，專注於運用人工智能 / 機器學習 (AI/ML) 技術，特別是在生成式 AI 和計算機視覺領域，建立能力和開發數碼解決方案。他的專業領域涵蓋人工智能、基礎設施系統、數據中心技術以及網絡運營支援系統。

李先生持有香港中文大學資訊工程哲學碩士學位及電子學士學位。他在數碼轉型方面的領導才能，以及管理大型 ICT 項目的豐富經驗，使他成為推動行業創新與技術進步的寶貴資產。

With over 30 years of experience in ICT and digital transformation, Mr CM Lee is a seasoned leader in the field. He is currently the Head of the Smart Engineering and Digital division at LPS, focusing on building capabilities and digital solutions employing AI/ML techniques, particularly in generative AI and computer vision. His expertise spans AI, infrastructure systems, data center technology, and network operation support systems.

Mr Lee holds an MPhil in Information Engineering and a Bachelor of Electronics from the Chinese University of Hong Kong. His leadership in digital transformation and extensive experience in managing large-scale ICT projects make him an invaluable asset, driving innovation and technological advancement in the industry.



梁偉澤先生
Mr Leung Wai Chak

優必選科技香港辦公室總經理
General Manager, Hong Kong Office, UBTECH Robotics Corp., Ltd

梁偉澤先生擁有9年人工智能及機器人行業經驗，10年以上市場調研及傳播經驗。梁先生在大陸工作20年以上，見證中國人工智能從0-1的突破到現在百花齊放的階段。

Mr Leung Wai Chak has 9 years of experience in AI and robotics, and over 10 years experience in market research and communications. With more than 20 years working in mainland China, Mr Leung has witnessed the development of China's AI industry from its infancy to prosperous growth.



雷濟充教授

Prof Jichong Lei

中國職業安全健康協會教授

Professor, China Occupational Safety and Health Association

雷濟充教授是湖南工學院安全與管理工程學院特聘教授，擔任中國工程教育專業認證協會安全類專業認證委員會祕書，目前在中南大學在職從事博士後研究工作。

雷教授長期從事核動力裝置智能輔助決策方法與系統開發以及多目標智能優化方法研究。2025年獲得湖南省芙蓉計劃青年人才項目資助，博士期間獲得2021年與2022年「教育部博士研究生國家獎學金」（證書編號202109083、202209033）、「2024年核工業教育學會第二屆優秀博士論文二等獎」等獎勵與稱號。

雷教授亦先後主持及參與10多項國家級、省部級項目。相關成果收錄在《Nuclear Science and Techniques》、《Nuclear Engineering and Technology》、《Annals of Nuclear Energy》等SCI/EI期刊中，共發表30多篇各類學術論文（SCI論文20多篇）；受邀擔任《Machine learning: science and technology》、《Ocean Engineering》、《Annals of Nuclear Energy》等10多本SCI期刊審稿人。

Professor Jichong Lei is a distinguished professor at the Safety and Management Engineering College of Hunan Institute of Technology. He serves as the secretary of the Safety-related Professional Certification Committee of the China Engineering Education Professional Accreditation Association.

Currently, he is engaged in postdoctoral research at Central South University. He has been dedicated to the development of intelligent auxiliary decision-making methods and systems for nuclear power plants, as well as the research on multi-objective intelligent optimisation methods. In 2025, he received funding from the Hunan Province's "Furong Plan" Young Talent Program. During his doctoral studies, he was awarded the "2021 and 2022 National Postdoctoral Researcher Scholarship of the Ministry of Education" (Certificate numbers: 202109083, 202209033) and the "Second Prize of Excellent Doctoral Dissertation of the Nuclear Industry Education Society in 2024".

He has led and participated in over 10 national and provincial-level projects. His relevant research achievements have been published in SCI/EI journals such as "Nuclear Science and Techniques", "Nuclear Engineering and Technology", and "Annals of Nuclear Energy". He has published over 30 academic papers (20 SCI papers); he has been invited to serve as a reviewer for over 10 SCI journals such as "Machine learning: science and technology", "Ocean Engineering", and "Annals of Nuclear Energy".

講者簡介

Speaker's Profile



李志鵬先生
Mr Bill Li

Lalamove 企業事務總監
Director of Corporate Affairs, Lalamove

李志鵬先生是Lalamove企業事務總監，專責推動Lalamove於各地市場的企業管治及政府關係工作，為各地管理及營運團隊提供法例和監管相關的指引。他帶領企業事務團隊，制定及執行可持續性和社會企業責任政策，以及促進公司與不同持分者的聯繫。

李先生擁有16年豐富政務經驗，曾於香港特別行政區政府負責商務、公務員事務、教育及醫療等範疇的政策制定工作。在加入Lalamove前，李先生曾擔任香港駐柏林經濟貿易辦事處處長。

Mr Bill Li is the Director of Corporate Affairs at Lalamove. He is responsible for driving strategies on corporate governance and government relations, leading the corporate affairs team to formulate sustainability and corporate social responsibility measures, and guiding the company in its engagement with its stakeholders.

Mr Li brings 16 years of experience from the Administrative Service of the Hong Kong Government, where he was involved in policy formulation across different administrative disciplines including commerce, civil service, education and healthcare. Prior to joining Lalamove, Bill was last appointed as the Director of the Hong Kong Economic and Trade Office in Berlin.



李恆教授

Prof Heng Li

香港理工大學建築信息學講座教授

Chair Professor of Construction Informatics,
The Hong Kong Polytechnic University

李恆博士現為香港理工大學建築及房地產系講座教授。在此之前，李博士曾任教於上海同濟大學、澳大利亞悉尼大學（University of Sydney）、詹姆士庫克大學（James Cook University）、蒙納士大學（Monash University），並且曾在澳大利亞的兩家工程公司工作。

李博士的研究領域位於信息技術在項目管理中的應用。他的研究成果，包括一些開發的工程管理軟件，不但在許多工程項目中使用，而且在許多國際雜誌中發表，從而被同行們所肯定。到目前為止，李教授已發表了兩本專著，三百多篇國際雜誌論文。同時，他也是十個國際雜誌的編委或主編。國際學術網站Research.com近日發布2025年度全球學者排名，人工智能物聯網研究院副院長兼建築資訊學講座教授李恆，於國際學術網站Research.com公佈的《2025全球頂尖科學家排名》，在工程與技術領域位列全國首位、全球第21位。

Professor Heng Li is a Chair Professor of Construction Informatics at The Hong Kong Polytechnic University. Heng started his academic career from Tongji University since 1987. Heng then researched and lectured at the University of Sydney, James Cook University and Monash University before joining Hong Kong Polytechnic University. During this period, Heng have also worked with engineering design and construction firms and provided consultancy services to both private and government organisations in Australia, Hong Kong and China.

Prof Li has conducted many funded research projects related to the innovative application and transfer of construction information technologies, and he has published 2 books, more than 300 journal papers in major journals of his field and numerous conferences papers in proceedings.



廖卓賢先生
Mr Alvin Liu

香港國際貨櫃碼頭有限公司助理總經理 - 安全保安
Assistant General Manager - Safety and Security,
Hongkong International Terminals Limited

廖卓賢先生現任香港國際貨櫃碼頭有限公司安全及保安部部門主管，擁有逾二十年的貨櫃處理行業經驗，並在營運安全及領導方面具備深厚專業知識。

他曾擔任中央貨櫃處理安全委員會主席，透過跨公司協作、分享最佳實務，以及推動持續改進，有效提升作業安全表現。

在他的領導下，公司安全管理系統得以全面革新，並顯著改善了整體安全表現。廖先生致力於推廣工作安全，並積極推動及監督創新科技的應用，以強化安全成果，同時提升保安工作的效率與效能。

Mr Alvin Liu is the Department Head of the Safety and Security Department at Hongkong International Terminals Limited. With more than 20 years of experience in the container handling industry, he has developed extensive expertise in operational safety and leadership.

As the former Chairman of the Central Container Handling Safety Committee, Mr Liu advanced industry standards by fostering cross-company collaboration, sharing best practices, and driving continuous improvement in safety performance.

Through his leadership, the safety management system has been comprehensively revamped, leading to significant improvements in safety performance across the organisation. He remains dedicated to promoting workplace safety by driving and monitoring the adoption of innovative technologies that strengthen safety outcomes while enhancing the efficiency and effectiveness of security practices.



廖悦余先生
Mr Tony Liu

香港空運貨站有限公司 (HACTL) 安全及品質保證主管
Head of Safety and Quality Assurance,
Hong Kong Air Cargo Terminals Limited (HACTL)



麥振勝先生
Mr Victor Mak

阿里雲香港及澳門公共事業部解決方案架構師主管
Head of Solutions Architect - Public Sector,
Alibaba Cloud Intelligence Hong Kong & Macau,
Alibaba Cloud

麥振勝先生，阿里雲香港及澳門公共事業部解決方案架構師主管，於 IT 領域擁有超過20年豐富經驗，長期專注於國產雲計算與人工智能技術的落地應用，致力協助政府部門推動數字化及國產化轉型，規劃並落實多個場景化應用，涵蓋政務一網通辦，數據治理、AI 應用創新及基礎算力平臺建設，推動技術與公共服務深度融合。

Mr Victor Mak, Head of Solutions Architect - Public Sector, Alibaba Cloud Intelligence Hong Kong & Macau, with over 20 years of experience in the IT industry, he focuses on the practical use of domestic cloud computing and AI technologies. He supports government digital and localisation efforts by planning and delivering solutions across key areas, including All-in-One Government Services, data governance, AI innovation, and AI computing platforms — helping to better integrate technology with public services.



Mr Frank Nesemann

CEO, Positivity Guides, Germany

Mr Frank Nesemann 是正向領導 (Positive Leadership) 領域的專家，同時也是企業高管培訓師與教練，在教育、領導力及組織發展方面擁有超過30年的專業經驗。他擁有正向心理學與教練學碩士學位 (M.A. in Positive Psychology and Coaching)，致力於與領導、團隊及機構合作，推動正面領導力、職場福祉及可持續文化轉型，他專注於將正向心理學的科學研究成果轉化為實務的領導方法，同時強化人才與績效。

Mr Frank Nesemann 同時是2024年出版著作《Positiv führt! Mit Positive Leadership Teams und Organisationen empowern》(中文暫譯：《正向領導！以正向領導賦能團隊與組織》)的共同作者，並在德國進行了一項實地研究，探討正向領導培訓對領導行為、員工福祉與留職率的影響。

他目前工作的一大重點，是將正向領導與「零傷亡願景」(Vision Zero) 結合。2025年，他在德國波鴻 (Bochum) 舉行的國際社會保障協會 (ISSA) 礦業研討會上以「正向領導 — 實現零傷亡願景的關鍵」(Positive Leadership - Key to VISION ZERO) 發表演講。他亦共同開發了《正向領導 — 實現零傷亡願景的關鍵》(Positive Leadership - Key to Vision Zero) 指南，將 PERMA-Lead 與正向領導融入預防文化中，協助機構於日常領導中加強安全、健康、責任與學習。該指南已與國際參與者共同完成，預計於2026年以14種語言出版。

Mr Frank Nesemann is a Positive Leadership expert, executive trainer and coach with more than 30 years of professional experience in education, leadership and organisational development. He holds an M.A. in Positive Psychology and Coaching and works with leaders, teams and organisations on healthy leadership, resilience, workplace well being and sustainable cultural change. His focus is on turning scientific insights from Positive Psychology into practical leadership approaches that strengthen both people and performance.

Frank is co-author of the 2024 book "Positiv führt! Mit Positive Leadership Teams und Organisationen empowern" and conducted a distinctive field study in Germany on the impact of Positive Leadership training on leadership behavior, employee well being and retention.

A strong part of his current work is the connection between Positive Leadership and Vision Zero. In 2025, he presented Positive Leadership – Key to VISION ZERO at the international ISSA Mining conference in Bochum. He also co-developed the guide Positive Leadership – Key to Vision Zero, which brings PERMA-Lead and Positive Leadership into practical prevention culture, helping organisations strengthen safety, health, responsibility and learning in everyday leadership. The guide was finalised with international participants and is scheduled for publication in 14 languages in 2026.



彭耀宗教授

Prof Marco Pang

香港理工大學信興教育及慈善基金康復科學教授、
神經康復治療學講座教授及康復治療科學繫系主任、
神經科學中心實驗室主任

Shun Hing Education and Charity Fund Professor in Rehabilitation Sciences;
Chair Professor of Neurorehabilitation and Head, Department of
Rehabilitation Sciences; DoUBSN, The Hong Kong Polytechnic University

彭耀宗教授於加拿大埃德蒙頓的亞伯特大學取得物理治療學士學位以及腦神經科學哲學博士學位。在修讀博士課程後，彭教授曾獲加拿大自然科學暨工程研究委員會頒發博士後獎學金，於加拿大溫哥華的英屬哥倫比亞大學進行中風康復治療之研究。彭教授的研究主要集中於老年康復治療，特別是對中風或認知障礙症人士的康復治療。彭教授的研究成果及大量相關論文已收錄在多份頂尖學術期刊上。彭教授亦同與前線臨床物理治療同事長期緊密合作，將大量科研成果轉移應用於社區康復治療服務項目中。

彭教授在研究工作上的卓越表現廣受國際認可。他曾150多次獲邀到世界各地的講座和研討會分享研究成果。2023年，他榮獲四年一度的世界物理治療國際服務研究獎，是一項備受推崇的榮譽，而彭教授更是香港史上第一位獲此殊榮的物理治療師。

彭教授也熱衷於開創新的教學方法，包括運用混合學習模式和讓學生的學習經驗走向國際，並先後獲得亞伯特省大學及香港理工大學頒發優秀教學獎。

彭教授曾四度當選香港物理治療學會會長（2017年、2019年、2021年、2023年），並自2011年起擔任《Hong Kong Physiotherapy Journal》的主編。彭教授亦曾加入世界物理治療的執行委員會（2017年至2019年），而目前他正擔任該組織亞洲西太平洋地區執行委員會的主席。

Prof Pang obtained BSc in Physical Therapy and PhD in Neuroscience from the University of Alberta (UoA). Following his doctoral study, he was awarded a post-doctoral fellowship from Natural Sciences and Engineering Research Council of Canada to conduct stroke rehabilitation research in University of British Columbia. His research primarily focuses on geriatric rehabilitation, especially among individuals with stroke and dementia. His research has produced a wealth of publications in highly rated journals. He works closely with frontline rehabilitation practitioners to translate the research findings into community service programmes.

His excellence in research work is internationally recognised. In 2023, he was granted the World Physiotherapy (WP) International Service Award for Research. This award is a highly regarded honour that is awarded only once every four years. He is the first physiotherapist from HK in history to receive this award.

Prof Pang is also enthusiastic in developing new teaching methods, including the use of blended learning model and internationalisation of students' learning experience. He had received teaching awards from the UoA and The HK Polytechnic University.

He was elected as the President of the HK Physiotherapy Association four times (2017, 2019, 2021, 2023) and has been serving as the Editor-in-Chief of the Hong Kong Physiotherapy Journal since 2011. He was a member of the Executive Board of WP. He is currently the Chair of the WP Asia Western Pacific Region of WP.

講者簡介 Speaker's Profile



Dr Udo Schöpf

Senior Vice President,
ISSA Section Trade c/o BGHW, Germany

Dr Udo Schöpf 於德國愛爾朗根修讀法律，並以「法定事故保險中的多重原因損害」為研究主題，獲得法學博士學位 (Dr. jur. / PhD)。

他自2008年起擔任貿易物流業工傷保險機構(BGHW)的管理委員會成員，並自2011年起擔任管理委員會主席。BGHW為德國貿易物流業的法定工傷保險機構。Dr Schöpf 主要負責預防、資訊科技、企業傳播和財務等業務領域。

Dr Udo Schöpf studied law in Erlangen and received his doctorate on the subject "Multi-causal damage in statutory accident insurance" (Dr. jur. / PhD).

He has been on the management board of BGHW, the statutory accident insurance of the trade and goods logistics sectors, since 2008 and has been chairman of the management board since 2011. Dr. Schöpf is responsible for the business areas of prevention, IT, corporate communications and finance.

講者簡介

Speaker's Profile



隋少龍先生

Mr Sui Shaolong

北京拓疆者智能科技有限公司創始人兼行政總裁
Founder and CEO, BuilderX Inc.

隋少龍先生，北京拓疆者智能科技有限公司創始人兼行政總裁。本科畢業於上海交通大學密西根學院，後於史丹佛大學獲得碩士學位，主修機器人技術與智能產品設計。職業生涯早期，他曾於美國特斯拉、蘋果等頂尖科技公司擔任核心工程師，累積了深厚的智能硬體研發與產品落地經驗。

憑藉在機器人領域的傑出潛力，隋少龍先生曾入選福布斯「亞洲30位30歲以下傑出人才」、《財富》「中國40位40歲以下的商界精英」，並榮獲「北京市優秀青年人才」等多項榮譽。

2018年，隋少龍先生創立拓疆者，投身於工程機械智能化領域，專注於遠端智能化操控系統的研發。他帶領團隊開發出具備毫秒級響應能力的遠端智控系統，融合粉塵透視、雷達掃描等AI輔助技術，將挖掘機等工程機械升級為可遠端操控的智能機器人，真正實現「坐在辦公室裡開挖機」。

該系統有效解決了礦山、港口、廠區、建築工地等高危場景下的安全與效率難題，幫助若干操作人員改善作業環境，顯著提升職業安全健康水平。截至目前，拓疆者已完成超過300台設備的智能化改造，涵蓋挖掘機、裝載機、推土機、壓路機等14種工程機械。自2022年起，拓疆者與日本住友商事展開合作，業務目前已拓展至日本、歐洲、蒙古等多個海外市場。

在香港地區，拓疆者聯同利同土木工程有限公司及香港土木工程拓展署，正全面推廣挖掘機遠端智控系統在工地、廠區等多個場景下的應用，並已成功申請CITF基金（建造業創新及科技基金），為香港建造業的智能化、安全化轉型提供了有力支撐。

作為本次香港職安健創科博覽的講者，隋少龍先生將分享如何透過遠端智控與AI技術，從源頭降低高危作業風險，推動建造業邁向更安全、更高效的未來。

Mr. Sui Shaolong is the Founder and CEO of BuilderX Robotics. He earned his bachelor's degree from Shanghai Jiao Tong University – University of Michigan Joint Institute and later received a master's degree from Stanford University, where he focused on robotics and smart product design. Early in his career, he worked as a core engineer at Tesla and Apple in the United States.

Sui has been named to Forbes' "30 Under 30 Asia" list, Fortune's "China 40 Under 40", among other honors.

In 2018, Sui founded BuilderX Robotics to transform the construction machinery industry through intelligent remote control systems. His team developed a low-latency teleoperation system with millisecond-level response, integrated with AI-powered features like dust-penetrating visualization and radar sensing. This technology turns excavators into a robot — making it possible to "sit in an office and run an excavator".

The system has significantly improved both safety and efficiency in high-risk environments such as mines, ports, industrial plants, and construction sites. To date, BuilderX has retrofitted over 300 machines across 14 equipment types, including excavators, loaders, bulldozers, and rollers. Since 2022, the company has partnered with Sumitomo Corporation of Japan, and has expanded into international markets including Japan, Europe.

In Hong Kong, BuilderX Robotics has partnered with Lee Tung Civil Engineering Company Limited and the Civil Engineering and Development Department to promote the use of its remote excavator control system on construction sites and in industrial facilities. The team has also successfully secured funding from the CITF (Construction Innovation and Technology Fund), supporting the smart and safe transformation of Hong Kong's construction industry.



孫作雷博士

Dr Samuel Sun

上海西井科技股份有限公司

CTO兼自動駕駛駕駛事業合夥人

CTO & Qomolo Partner, Shanghai Westwell Technology Co., Ltd

孫作雷博士，西井科技CTO兼自動駕駛駕駛事業合夥人。憑借深厚的技術底蘊和前瞻性視野，其在自動駕駛和智能機器人領域，不僅積累了極為豐富的研發與量產經驗，更是全面統籌公司技術研發的各個環節。他曾主持國家自然科學基金青年基金、上海市自然科學基金重點項目等多個重要科研課題，有力推動行業關鍵技術的突破。並發表10餘篇高質量論文。

加入西井後，他申請近30件發明專利，為公司構築了堅實的技術壁壘。他還曾榮獲上海市科學技術獎科技進步獎二等獎（2018年）、上海市產業菁英高層次人才（2021年）、上海市首席技師（2022年）、“上海市東方英才”拔尖計劃（2023年）等多個榮譽。

Dr Sun Zuolei, CTO and Qomolo Autonomous Driving Business Partner of Westwell Technology, possesses extensive research and development as well as mass production experience in the fields of autonomous driving and intelligent robotics. Currently, he is primarily responsible for the engineering and mass production of the company's unmanned driving system architecture and underlying fundamental components.



尚海龍先生

Mr Shang Hailong

商湯集團有限公司聯合創始人及首席戰略官

Co-Founder and Chief Strategy Advisor,
SenseTime Group Limited

1. 中國移動香港有限公司首席顧問
2. HKAI Lab 執行董事

1. Company Consultant of China Mobile Hong Kong Company Limited
2. Executive Director of HKAI Lab



鄧穎琪女士
Ms Tang Weng Kei

澳門特別行政區政府勞工事務局職業安全健康廳廳長
Head of Occupational Safety and Health Department,
Government of the Macao Special Administrative Region -
Labour Affairs Bureau

鄧穎琪女士現任澳門特別行政區政府勞工事務局職業安全健康廳廳長一職，從事職業安全健康範疇工作經驗超過10年，多年來為澳門各行業的職安健政策及工作提供專業的分析及建議，並予以落實及執行，推動及提升澳門不同行業的職安健發展和水平。

Ms Tang Weng Kei is currently the Head of the Occupational Safety and Health Department at the Labour Affairs Bureau of the Macao Special Administrative Region Government. With over 10 years of experience in the field of occupational safety and health, Ms Tang has been providing professional analysis and recommendations on OSH policies and practices across various industries in Macao. Throughout her career, she has played a key role in implementing and enforcing safety initiatives, actively promoting and enhancing the development and standards of occupational safety and health across different sectors in Macao.

講者簡介 Speaker's Profile



Ms Romina Vanzi

國際高空作業平台聯盟 (IPAF) 區域發展主管

Head of Regional Development,
International Powered Access Federation (IPAF)

Ms Romina Vanzi 負責監督及協調國際高空作業平台聯盟 (IPAF) 在全球的運作工作，主要涵蓋非英語國家及新區域的開發。Ms Vanzi 自2006年加入IPAF以來，曾先後擔任多個職位，從西班牙語國家代表到拉丁語國家區域經理，累積了豐富的國際業務經驗。

在加入IPAF之前，Ms Vanzi 在桅柱式升降工作平台 (MCWP) 領域累積了超過五年的經驗。她曾是西班牙製造商Elevadores Goian的出口貿易經理及義大利Electroelsa公司的出口貿易經理。

Ms Romina Vanzi supervises and coordinates IPAF's operations internationally mainly for non-English speaking countries, including development of new regions. With IPAF since 2006, Ms Vanzi covered various positions from Spanish Country Representative to Area Manager for Latin Countries.

Before joining IPAF, Ms Vanzi gained over five years' experience in the mast climbing work platform (MCWP) sector, most recently as export manager for Spanish manufacturer Elevadores Goian, and before that as export manager for Electroelsa in Italy.



榮潤國教授

Prof Wing Yun Kwok

香港中文大學醫學院精神科學系主任和教授

Chairman & Professor,
Department of Psychiatry, Faculty of Medicine,
The Chinese University of Hong Kong

榮潤國教授是香港中文大學的卓敏精神病學教授和精神科系主任，同時亦是香港中文大學李朝江家族睡眠檢查室主任。

榮教授積極透過跨學科合作，開展了一系列集中於睡眠和晝夜節律醫學為中心的創新科學研究，近期特別強調數位人工智能醫學。通過整合臨床醫學、臨床精神病學、兒科、公共衛生、神經精神病學和數位人工智能等多個領域，榮教授旨在深化對睡眠相關和精神狀況的理解及其對人們整體健康的影響。

在致力於科學研究，榮教授亦積極為醫學生及醫護人員提供臨床、教育和研究監督和支持。因此近年獲得中國醫師協會、中國睡眠研究會及中文大學頒發獎狀來表揚榮教授的貢獻。

Professor Wing Yun Kwok is the Choh-Ming Li Professor of Psychiatry and Chairman of the Department of Psychiatry, the Chinese University of Hong Kong. He is also the Director of the Li Chiu Kong Family Sleep Assessment Unit of The Chinese University of Hong Kong.

Engaging in extensive interdisciplinary collaboration, Prof. Wing has developed a focused line of novel scientific inquiry that centred on sleep and circadian medicine, with a recent emphasis on digital-AI medicine. By integrating diverse fields such as general medicine, clinical psychiatry, pediatrics, public health, neuropsychiatry, and digital-AI approach, Professor Wing aims to enhance the understanding of sleep-related and mental conditions and their impact on overall well-being across life span.

Professor Wing was awarded the distinguished national award for Sleep Medicine Scientific Technological Advance by the Chinese Medical Doctor Association and distinguished contributions to the development of sleep medicine and sleep research by Chinese Sleep Research Society.



黃仲華工程師 Ir Alan Wong

發展局總助理祕書長(工務)

Chief Assistant Secretary (Works), Development Bureau

黃仲華工程師在土木及岩土工程方面擁有超過三十年經驗。他於1992年加入政府，並於2021年晉升為總土力工程師，負責岩土工程管制及長遠防治山泥傾瀉計劃等工作。他自2022年7月起出任發展局總助理祕書長(工務)，制訂有關工務工程的工地安全、環境管理、綠色採購和防洪等政策，並協助督導推行各項大嶼山發展和保育項目及措施。

Ir Alan WONG has more than thirty years' experience in civil and geotechnical engineering. He joined the Hong Kong Government in 1992 and promoted to Chief Geotechnical Engineer in 2021, involved in the control of geotechnical works and Landslip Prevention and Mitigation Programme, etc. He has taken up the post of Chief Assistant Secretary for Development (Works) since July 2022, formulating public works policies regarding construction safety, environmental management, green procurement and flood prevention, and assisting in steering the implementation of various projects and initiatives of Lantau Development and conservation.



游柱堅先生
Mr Sunny Yau

香港生成式人工智能研發中心業務發展總監
Business Development Director,
Hong Kong Generative AI Research & Development Center

游柱堅先生是一位傑出的資訊及通訊科技（ICT）專業人士，擁有逾19年推動業務增長與科技創新的豐富經驗。現任香港生成式人工智能研發中心業務發展總監，負責領導香港及澳門市場的戰略性業務拓展，並主導渠道擴張方向及重點企業客戶的開發工作。

在其職業生涯中，游先生在管理大型政府及企業客戶方面建立了卓越的業績紀錄。他對人工智能技術、雲端運算及資訊科技基礎設施等前沿解決方案具備深厚專業知識。在現職之前，他曾於商湯科技集團擔任關鍵領導職務，專注於提供定制化應用解決方案，並積極建立穩固的產業合作夥伴關係。

Sunny Yau is a distinguished ICT professional with over 19 years of experience in driving business growth and technological innovation. Currently serving as the Business Development Director at the Hong Kong Generative AI Research & Development Center, he leads strategic initiatives across the Hong Kong and Macau markets. Sunny is responsible for setting the direction for channel expansion and the acquisition of high-value enterprise clients.

Throughout his career, Sunny has built a robust track record in managing large-scale government and enterprise accounts. He possesses deep expertise in cutting-edge solutions, including AI technologies, cloud computing, and IT infrastructure. Before his current appointment, he held pivotal leadership roles at SenseTime Group, where he specialized in delivering bespoke application solutions and fostering strong industry partnerships.



余兆輝先生
Mr Sam Yu

Senior Product Manager,
POI Corporation Limited

Mr Sam Yu has been working in drone and robotic field for more than 7 years. He is experienced in working on customizing solutions for robotics and underwater scenarios.

講者簡介 Speaker's Profile



袁毅星博士 Dr Yuan Yixing

香港智能建造研發中心項目總監
Project Lead and Senior Researcher,
Hong Kong Center for Construction Robotics

袁毅星博士是美國麻省理工學院土木工程博士及美國註冊工程師，擁有逾十年從業經驗。近期研究工作主要集中在建造業智能化方向。

袁博士目前就職於香港智能建造研發中心，帶領所屬的見地科技團隊，致力於研發數字化解決方案賦能傳統土木工程，尤其聚焦於香港裝配式建造業。

Dr Yuan Yixing received his Ph.D. in Geotechnical Engineering from MIT in 2016 and has worked as a geotechnical engineer in the US for five years. He is currently working as a senior researcher at Hong Kong Center for Construction Robotics. His research interests include numerical modeling in geotechnical engineering, robotics, and AI in automating construction.

Dr Yuan has 10+ years of research experience in developing numerical and analytical methods to solve a diverse range of practical engineering problems. Dr. Yuan has a Professional Engineer (PE) licensure in the US.

講者簡介

Speaker's Profile



Mr Felix Zelt

Technical Secretary,
ISSA Section Trade c/o BGHW, Germany

Mr Felix Zelt 是一名特許機械工程師，自1990年代末起從事職業安全與健康工作，此前曾擔任過多項國內及國際產業職務。2001年，他在完成勞工督察培訓後，將重心轉向現場工作以及職業安全衛生培訓課程的教學。自2010年起，他於BGHW擔任多個高階職務，包括負責勞工督察的培訓與發展工作。2025年，他被任命為BGHW預防部門副主管，同時兼任國際社會保障協會（ISSA）商業分會的技術秘書。

Mr Felix Zelt is a chartered mechanical engineer and has been working in OSH since the late 1990s, following a range of domestic and international roles in the industry. In 2001, after completing his training as a labour inspector, he shifted his focus to field work and the instruction of health and safety training programmes. Since 2010, he has held several executive positions at BGHW, including overseeing the training and development of labour inspectors. In 2025, he has been appointed Deputy Head of BGHW's prevention department and in addition acts as Technical Secretary of the ISSA Section Trade.



鍾敏女士

Ms Starry Zhong

菜鳥流程再造與創新負責人，跨境物流事業部航空地服部
Head of Process Reengineering & Innovation,
Global Hub Services Department, Cross Border Logistics BU,
Cainiao

- 菜鳥，中國杭州
- 跨境物流事業部，全球樞紐服務部，流程再造與創新負責人
- 自2021年起，推動菜鳥全球 eHub 網絡的數字化與智能化轉型，深度參與吉隆坡、列日及香港三大智慧樞紐的規劃與落地
- 主導智慧安檢解決方案設計與應用、貨物追蹤 RFID 技術全流程改造與應用、自動碼垛機械臂、全球eHub 服務平台等多項創新，致力於讓航空貨運更智能、更安全、更高效
- Cainiao, base Hangzhou, China
- Head of Process Reengineering & Innovation, Global Hub Services Department, Cross Border Logistics BU
- Since 2021, driving the digital and intelligent transformation of Cainiao's global eHub network, with key roles in the planning and implementation of smart hubs in Kuala Lumpur, Liège, and Hong Kong
- Spearheading innovations in Smart Security Screening, End-to-End RFID Cargo Tracking, Robotic Palletizing, and Global eHub Service Platform etc. to make air cargo smarter, safer, and more efficient



洪永淇工程師 Ir Hung Wing Kei

土木工程拓展署總工程師 / 專責事務 (工程)
Chief Engineer / Special Duties (Works),
Civil Engineering and Development Department

洪永淇工程師是特許土木工程師，擁有逾20年經驗，涵蓋土木、運輸及海岸工程的設計、項目管理及施工監督。他曾任香港特別行政區政府土木工程拓展署 (CEDD) 安全及環境顧問，負責監督120多份合約的安全及環境合規事宜，涵蓋土地平整、填海、海事、隧道、橋樑及岩土工程等項目。他積極推動業界廣泛採用創新科技，以提升工地安全標準。

洪工程師現任土木工程拓展署總工程師 / 專責事務 (工程)，主導多個土地平整關鍵項目，包括逾萬個單位的大型公營房屋項目及擴建香港仔避風塘的海岸工程項目。他積極倡導在工程方案中融入「安全設計」(design-for-safety) 原則，與設計團隊緊密合作，運用尖端創新方案提升職業安全。

Ir Hung Wing Kei is a chartered civil engineer with over 20 years of expertise in Hong Kong's engineering sector, spanning design, project management, and construction supervision across civil, transportation and coastal engineering. As the former Departmental Safety & Environmental Adviser for the Civil Engineering Development Department (CEDD) of HKSAR, Ir Hung oversaw safety and environmental compliance for 120+ contracts involving site formation, reclamation, marine works, tunnels, bridges, and geotechnical projects. He played a pivotal role in driving the industry-wide adoption of innovative technologies to elevate site safety standards.

Ir Hung is now Chief Engineer / Special Duties (Works) of CEDD who leads critical site formation projects to facilitate the delivery of 10,000+ public housing flats and a coastal engineering project to expand the existing typhoon shelter in Aberdeen. While in this role, he advocates for "design-for-safety" principles in engineering solutions, collaborating with design teams to enhance workers' safety through leveraging cutting-edge innovative methodologies.



紀力萍女士 Ms Apple Ji

香港物流機械人研究中心業務拓展總監

Business Development Director,
Hong Kong Centre for Logistics Robotics Limited

紀力萍女士目前擔任香港物流機械人研究中心的業務拓展總監。她擁有計算機科學及市場營銷學士學位，以及物流管理碩士學位。憑藉超過20年的業務拓展、項目管理和技術研發經驗，紀女士為政府的多個大型項目提供技術解決方案，並協助行業解決各種挑戰。

在她的職業生涯中，紀力萍女士對技術研發與應用充滿熱情。她成功開發了多個針對政府部門和物流行業的機器人應用項目，顯著提升了運營效率和職業安全。

Ms Apple Ji currently serves as the Business Development Director at the Hong Kong Centre for Logistics Robotics (HKCLR). She holds a Bachelor's degree in Computer Science and Marketing, as well as a Master's degree in Logistics Management. With over 20 years of experience in business development, project management, and technology R&D, Ms. Ji has provided technical solutions for several large government projects and assisted the industry in addressing various challenges.

Throughout her career, Ms Ji has shown a strong passion for technology research and application. She has successfully developed multiple robotic application projects for government departments and the logistics industry, significantly enhancing operational efficiency and occupational safety.



郭志權先生 Mr Kwok Chi Kuen

渠務署高級工程師 / 安全顧問

Senior Engineer / Safety Advisor,
Drainage Services Department

郭志權先生在建造業工作逾三十載，現任香港特別行政區政府渠務署高級工程師/安全顧問。他主管部門的安全顧問組，負責監督部門工程安全及健康政策的實施。

Mr Kwok Chi Kuen has been working in the construction industry for over three decades and is now holding the post of Senior Engineer / Safety Advisor, Drainage Services Department of the Government of the Hong Kong Special Administrative Region. He heads the departmental Safety Advisory Unit which is responsible for overseeing the implementation of safety and health policies in the department's undertakings.



鄺超靈先生 Mr Victor Kwong

香港職業安全健康聯會創會會長

Founding President,
HK Federation of Occupational Safety and Health Associations

鄺超靈先生是香港職業安全健康聯會創會會長，亦是一位資深的可持續發展及安全領袖，在企業可持續發展、環境保護、能源效益、職業安全及風險管理等領域擁有逾40年經驗。

他現為思匯政策研究所董事會成員、環境社會及企業管治基準學會環保委員會主席、可持續發展專業人員協會副主席、長春社董事、綠德好執行委員會成員以及良治同行顧問委員會成員。

鄺先生曾為職安局、香港管理專業協會及香港總商會等多個機構擔任講師，主講與職業安全健康（OSH）及環境、社會及管治（ESG）相關的生成式人工智能培訓課程。

Mr Victor Kwong is the Founding President of the Hong Kong Federation of Occupational Safety and Health Associations and a seasoned sustainability and safety leader with over 40 years of experience in corporate sustainability, environmental protection, energy efficiency, occupational safety, and risk management.

He currently serves as Board Member of Civic Exchange, Chairman of the Environment Committee of the Institute of ESG & Benchmark, Vice Chairman of the Sustainability Professionals Association, Director of the Conservancy Association, Executive Committee Member of Community Leap and Advisory Panel Member of Practising Governance.

Mr Kwong is the past lecturer of various Generative AI training courses related to OSH and ESG organised by OSHC, HK Management Association, HKGCC, etc.



梁偉民先生

Mr Raymond Leung

香港科技園公司策略伙伴主管

Team Lead, Partnerships,
Hong Kong Science and Technology Parks Corporation

梁偉民先生擁有超過16年的行業和創科經驗，以充分發揮科技潛力為基礎，致力推動建築行業創新變革。透過科技商業化、加速器計劃及建立策略夥伴合作，推動香港創科生態系統發展。推動智慧城市技術、人工智能、建築科技、房地產科技和綠色科技的商業化，在2025年和2026年，年均商業化價值為1億港元。

梁先生曾參與創科基金運作，善用其經驗，擴大科技應用試點並推動創科行業增長。專注於創新科技為行業帶來的機遇，賦能創新，強化本地科技生態圈。

With over 16 years of experience, Mr Raymond Leung is a transformational innovation facilitator committed to pioneering disruptive initiatives that leverage technology's potential. He has significantly advanced Hong Kong's technology ecosystem through innovative commercialisation, leading accelerator programmes, and establishing strategic partnerships for the construction and built environment sector. Driving the commercialisation of Smart City technologies, AI, ConTech, PropTech, and Green Tech, with an average value of HK\$100M annually in 2025 and 2026.

His expertise in R&D fund operations and committee engagement allows him to scale technology trials and drive meaningful growth. As a strategic collaborator, Mr Leung focuses on identifying growth opportunities and implementing forward-thinking strategies that empower innovators and enhance the technology ecosystem.



李勁華先生

Mr Keith Li

香港無線科技商會主席

Chairman,
Hong Kong Wireless Technology Industry Association

講者簡介 Speaker's Profile



陳瑩珊女士
Ms Evelyn Tandiono

哥力仕智能顧問有限公司數據科學家
Data Scientist, Go-AI Consultation Limited

陳瑩珊女士是哥力仕智能顧問有限公司（Go-AI）的數據科學家。她擁有浙江大學的學士學位，以及香港中文大學的統計與數據科學研習理學碩士學位。

她的工作專注於統計建模、機器學習和數據驅動的決策，利用其扎實的經驗銜接理論研究與工業應用。

Ms Evelyn Tandiono is a Data Scientist at Go-AI. She holds a Bachelor's degree from Zhejiang University and a Master's degree in Advanced Statistics and Data Science from The Chinese University of Hong Kong.

Her work focuses on statistical modeling, machine learning, and data-driven decision-making, with solid experience bridging theoretical research and industrial applications.



衛志豪先生 Mr Stephen Wai

物流及供應鏈多元技術研發中心業務發展高級總監
Senior Director of Business Development,
Logistics and Supply Chain MultiTech R&D Centre

Mr Wai Chi Ho, Stephen is a seasoned technology and innovation leader with extensive experience spanning R&D management, digital transformation, and large scale technology deployment. He currently serves as a Senior Director at LSCM, a role he has assumed since 2025 following years of progressive leadership positions within the Centre.

Stephen has directed major strategic initiatives across smart city technologies, IoT, RFID, indoor positioning, AI, video analytics, VR/AR training systems, satellite based remote sensing, and smart infrastructure applications. His portfolio includes extensive collaborations with government departments and multiple public organisations.

Prior to joining LSCM, Stephen held various senior management roles at Toppan Forms (Hong Kong) and Toppan Printing (Shanghai), where he spearheaded RFID business development across the Asia Pacific region, and led major business process outsourcing and digital conversion projects for large scale public and commercial organisations.

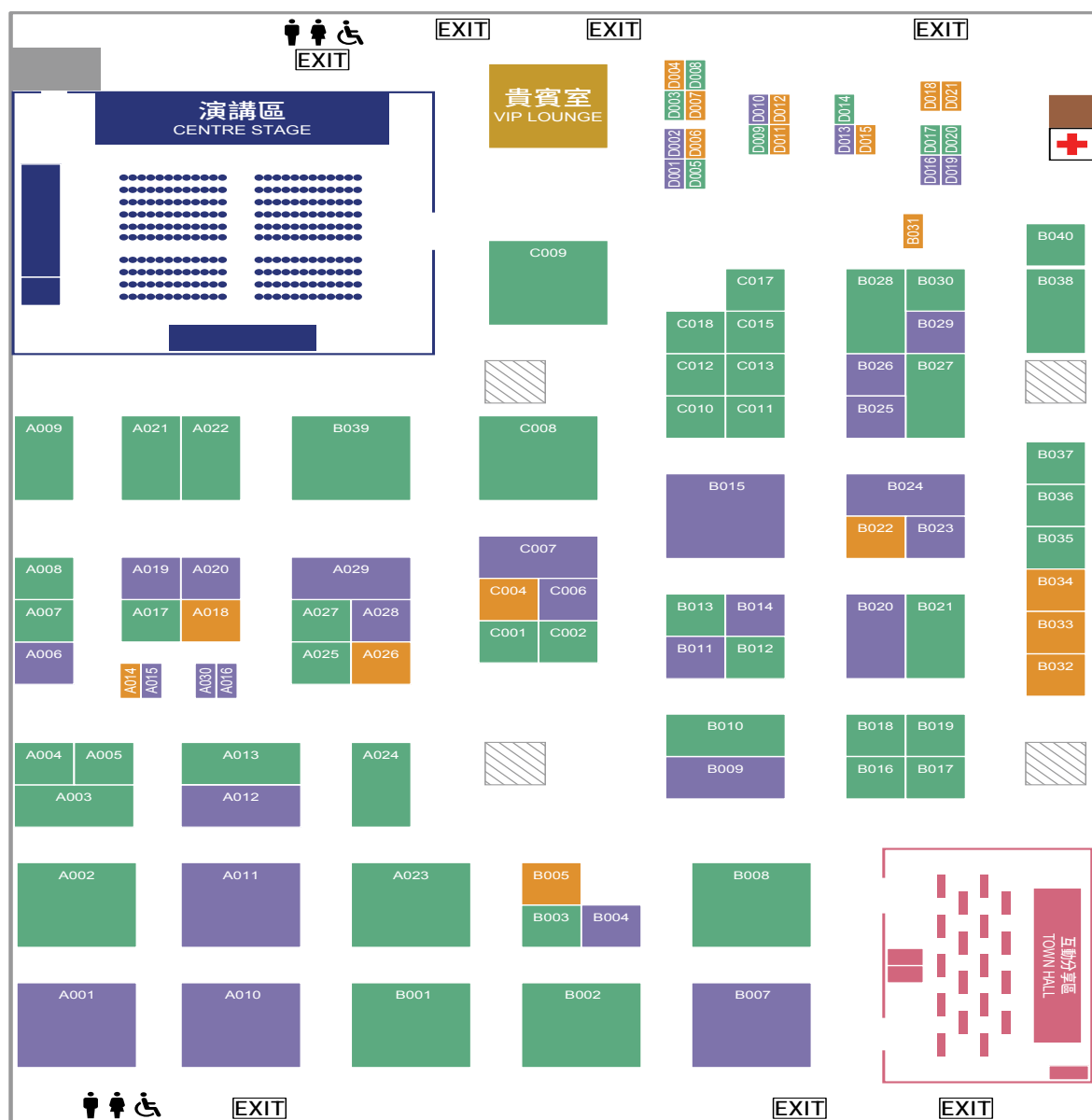


Ms Zhang Yan 西門子中國環境健康安全高級經理 Senior EHS Manager, Siemens China

Ms Zhang Yan 現任西門子中國環境健康安全（EHS）高級經理，擁有十年以上經驗。主要負責主導推進西門子全球及中國區EHS項目在工廠與辦公室的實施，致力於推動持續改進、保障合規運營，並助力公司多元業務單元實現卓越管理。

Ms Zhang Yan, Senior EHS Manager with 10+ years at Siemens China, leading the implementation of global and country EHS initiatives across Siemens' factories and offices, driving continuous improvement, regulatory compliance, and operational excellence throughout Siemens China's diverse business units.

會場平面圖 Floor Plan



洗手間
WASHROOM

貴賓室
VIP LOUNGE

互動分享區
TOWN HALL

急救站
FIRST AID STATION

演講區
CENTRE STAGE

參展商諮詢處
EXHIBITOR INFORMATION BOOTH

扶手電梯
ESCALATOR

緊急出口
EMERGENCY EXIT

職業安全
SAFETY AT WORK

職業健康
HEALTH AT WORK

職業安全及健康
SAFETY & HEALTH AT WORK

育嬰室
NURSERY ROOM

參展商名錄

Exhibitor List

展位號碼 參展商名稱 Exhibitor Name
Booth No.

A001	喜利得 (香港) 有限公司	Hilti (HK) Limited
A002	亞太工業安全設備	Asia Pacific Industrial Safety Equipment
A003	佳為工程勘察測繪有限公司	Engineering Survey and Geophysics Ltd.
A004	柯尼科國際有限公司	Coninco International Limited (Hong Kong)
A005		SagaDigits Limited
A006	志聯藥業有限公司	Associated Medical Supplies Co. Ltd.
A007		Pyramid AI Limited
A008		Alpha AI Technology Limited
A009	拓方狗機械人有限公司	SquareDog Robotics Limited
A010		POI Corporation Limited
A011	米泰域數碼有限公司	VTM Digital
A012	創發連有限公司	Innovation Team Co., Ltd.
A013	盈電環保科技有限公司	REC Green Technologies Co., Ltd.
A014	迪臣國際醫學儀器有限公司	Medical Technologies Ltd
A015	天空社有限公司	Team Concepts Limited
A016	佳澤科技有限公司	Delta Pyramax Co., Ltd.
A017		HKT Enterprise Solutions & GEC Engineering Company Limited
A018	新鴻動力科技有限公司	ExoTechHK Limited
A019	國際安全用品有限公司	International Safety Equipment Limited
A020	優泰國際科技有限公司	Yota International Technology Limited
A021	亞洲無人機密閉檢測方案	Strong Nature Limited - Dronesurvey Asia
A022	創新建築科技有限公司	LR Construction Technologies Limited
A023	港進建機服務中心有限公司	Kong Chun Construction Machinery Services Centre Ltd.
A024	諾科達智駕有限公司	Novautek Autonomous Driving Limited
A025		Spatial Technology Ltd
A026		Project Kontemp Limited
A027	連山動力科技有限公司	Widemount Dynamics Tech Limited
A028	倬詠技術拓展有限公司	Chain Technology Development Co. Limited
A029	佳智能有限公司	viAct
A030		Dresio Limited
B001	香港空運貨站有限公司	Hong Kong Air Cargo Terminals Limited
B002	港鐵公司	MTR Corporation
B003	博智林 (香港) 建造技術有限公司	Bright Dream (HK) Construction Technology Limited
B004	拓疆者遠程操控系統	Builderx Inc.
B005	鯤鯨智能科技 (香港) 有限公司	Kun Shark Smart Tech. (HK) Co. Ltd.
B007	港燈 x 海宏	HK Electric x Transcendence
B008	機電工程署	Electrical & Mechanical Services Department

參展商名錄

Exhibitor List

展位號碼 參展商名稱
Booth No.

Exhibitor Name

B009	發展局	Development Bureau
B010	土木工程拓展署	Civil Engineering and Development Department
B011	渠務署	Drainage Services Department
B012	建築署	Architectural Services Department
B013	香港應用科技研究院	Hong Kong Applied Science and Technology Research Institute
B014	香港生產力促進局	Hong Kong Productivity Council
B015	物流及供應鏈多元技術研發中心	Logistics and Supply Chain MultiTech R&D Centre
B016	勞工處	Labour Department
B017	食物環境衛生署	Food and Environmental Hygiene Department
B018	水務署	Water Supplies Department
B019	路政署	Highways Department
B020	香港智能建造研發中心	Hong Kong Center for Construction Robotics
B021	旭誠行有限公司	YSF Corporation Ltd
B022	康訊生物分析有限公司	Health View Bioanalytic Limited
B023	香港中華煤氣有限公司	The Hong Kong and China Gas Co. Ltd.
B024	華拓域科技有限公司	Votanic Limited
B025	火訊科技有限公司	FireAlert Limited
B026		Edan Technology Solution Limited
B027	東基監控系統工程有限公司	Toky Supervision System Engineering Ltd
B028	智能建造實驗室有限公司	Smart Construction Laboratory Limited
B029	點子建有限公司	BeelInventor Limited
B030		CarryAI Company Limited
B031	嘿以格茲有限公司	Hay-koze Limited
B032		Bacbudy Limited
B033	香港理工大學	The Hong Kong Polytechnic University
B034	香港中文大學醫學院精神科學系 李朝江家族睡眠檢查室	Li Chiu Kong Family Sleep Assessment Unit, Dept of Psychiatry, CUHK
B035	玄建科技有限公司	Varadise Limited
B036	香港孚亞科技有限公司	Hong Kong Fuya Science & Technology Co., Ltd.
B037	香港物流機械人研究中心	Hong Kong Centre for Logistics Robotics
B038	興和亞洲有限公司	Kowa Asia Limited
B039	協興建築有限公司 / 惠保(香港)有限公司	Hip Hing Construction Co., Ltd. / Vibro (H.K.) Limited
B040	智建系統有限公司	Smart Site System Limited
C001		Double T Co., Ltd.
C002		DI Engineering Co., Ltd.
C004		QuantumCat Co., Ltd.
C006		DGUV(German Social Accident Insurance), IFA, BG Bau and Accenture
C007		World of Safety & Health Asia

參展商名錄

Exhibitor List

展位號碼 參展商名稱
Booth No.

Exhibitor Name

C007		MSA HONG KONG LIMITED
C008		International Powered Access Federation
C009		M-Line Studio
C010	极壳科技(深圳)有限公司	Hypershell Co., Ltd
C011	深圳市无人机行业协会	Shenzhen UAV Industry Association
C012	广州化工交易中心有限公司	Guangzhou Chemical Exchange Center Co., Ltd
C013	北京北乙技术有限公司	Beijing Beiyi Technology Co., Ltd
C015	深圳头名科技有限公司	Shenzhen Touming Technology Co., Ltd.
C017	深圳宜安特检测技术有限公司	Shenzhen Electronic Testing Services Co., Ltd
C018	深圳墨氩低空科技有限公司	Shenzhen Volo Mercury Technology Co., Ltd
D001	機電工程署	Electrical & Mechanical Services Department
D002	興昌和興聯營	Hing Cheong – Wo Hing Joint Venture
D003	土木工程拓展署 / 艾奕康有限公司 / 佳智能有限公司	CEDD / AECOM / VIACT
D004	康訊生物分析有限公司	Health View Bioanalytic Limited
D005	百加科技有限公司	B Plus Technology Limited
D006	香港理工大學	The Hong Kong Polytechnic University
D007	香港理工大學	The Hong Kong Polytechnic University
D008	香港中文大學	The Chinese University of Hong Kong
D009	職業訓練局青年學院及青年學院 (國際課程)	VTC Youth College & Youth College (International)
D010	萬鈞伯裘書院	Man Kwan Pak Kau College
D011	聖保羅書院	St. Paul's College
D012	喇沙書院	La Salle College
D013	鳳溪第一中學	Fung Kai No.1 Secondary School
D014	保良局朱敬文中學	Po Leung Kuk C. W. Chu College
D015	將軍澳香島中學	Heung To Secondary School (Tseung Kwan O)
D016	油蔴地天主教小學(海泓道)	Yaumati Catholic Primary School (Hoi Wang Road)
D017	拔萃男書院附屬小學	Diocesan Boys' School Primary Division
D018	大角嘴天主教小學	Tai Kok Tsui Catholic Primary School
D019	聖公會聖安德烈小學	SKH St. Andrew's Primary School
D020	路德會聖十架學校	Holy Cross Lutheran School
D021	油蔴地天主教小學(海泓道)	Yaumati Catholic Primary School (Hoi Wang Road)

參展商名錄

Exhibitor List

A001

喜利得(香港)有限公司 Hilti (HK) Limited



九龍觀塘偉業街223號宏利金融中心A座7樓701-704室
Room 701-704, 7/F, Manulife Financial Centre Tower A,
223 Wai Yip Street, Kwun Tong, Kowloon

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work



<https://www.hilti.com.hk>

參展產品 / 服務
Exhibits

The Hilti EXO series



Bernard Chu



bernard.chu@hilti.com



+852 6035 3659

A002

亞太工業安全設備 Asia Pacific Industrial Safety Equipment



Unit B, 1/F., Hing Yip Centre, 31 Hing Yip Street,
Kwun Tong, Kowloon, Hong Kong

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work



<https://www.apisehk.com>

參展產品 / 服務
Exhibits

G7c Gas Detector and Safety Alarm
4合1氣體探測器
G7c Gas Detector and Safety Alarm
4-in-1 Gas Detector



Annie Wong



annie.wong@apisehk.com



+852 2592 2100 / +852 5495 4020

A003

佳為工程勘察測繪有限公司 Engineering Survey and Geophysics Ltd.



九龍紅磡鶴翔街1號維港中心第一座3樓302B室
Unit 302B, 3/F, Harbour Centre Tower 1,
No. 1 Hok Cheung Street, Hung Hom, KLN

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work



<https://esg-hk.com/>

參展產品 / 服務
Exhibits

人工智慧與物聯網、大數據及雲技術相結合
AI 驅動的機器人與無人機
太陽能水馬漏液檢測儀
AI 驅動火焰預測
AI 驅動的智能個人防護裝備
AI with IoT, Big Data, and Cloud
AI-powered robots and drones
TTA Monitoring System-Water-Filled Barrier Leakage Sensor
AI-driven flame prediction
AI-powered smart PPE



Daphne Ng



daphneng@esg-hk.com



+852 6063 4189

A004

柯尼科國際有限公司 Coninco International Limited (Hong Kong)



香港葵涌葵昌路50號葵昌中心4樓409室
Room 409, 4/F Kwai Cheong Centre,
50 Kwai Cheong Road, Kwai Chung, Hong Kong

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work



<https://www.coninco.com.hk>

參展產品 / 服務
Exhibits

A-SAFE MEMAPLEX 柔性防撞護欄
A-SAFE's MEMAPLEX flexible barrier



George Wong



sales@coninco.com.hk



+852 2866 2289

參展商名錄

Exhibitor List

A005

SagaDigits Limited



Unit 617, 12W Hong Kong Science Park, Shatin, N.T.

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work



<https://www.sagadigits.com>

參展產品 / 服務
Exhibits

集中式儀表板
A centralized dashboard



Arthur CHAN



bd@sagadigits.com



+852 3465 5803

A006

志聯藥業有限公司 Associated Medical Supplies Co. Ltd.



香港新界沙田火炭坳背灣街26號富騰工業中心1201-02室
Room 1201-02, Fo Tan Industrial Centre, 26-28 Au Pui
Wan Street, Fo Tan, Shatin, New Territories, Hong Kong

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work



<https://eshop.amscl.com>

參展產品 / 服務
Exhibits

SenseGlove
Morita Rakunie
Epicore Biosystems' Connected Hydration
system
MX3
Meßner Occupational Safety Drinks®



Mr. Samuel Chien



market@amscl.com



+852 2604 9389

A007

Pyramid AI Limited



灣仔盧押道18號海德中心11樓D室
Flat D, 11/F, One Capital Place, 18 Luard Road,
Wan Chai, HK

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work



<https://www.pyramidai.io/>

參展產品 / 服務
Exhibits

Pyramid AI 智能代理平台
Pyramid AI 安全 AI 助理
Pyramid AI Agents Platform
Pyramid AI Safety AI Agent



KM Wong



joe@pyramidai.io



+852 6475 6915

A008

Alpha AI Technology Limited



WS 3, 7/F, Cyberport Smart-Space PropTech,
5 Lok Tip Road, Fanling, NT

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work



<https://www.alphaaiauto.com>

參展產品 / 服務
Exhibits

Robotics / Drones



N/A



desmond@alphaaiauto.com



+852 9460 5454

參展商名錄

Exhibitor List

A009

拓方狗機械人有限公司 SquareDog Robotics Limited

 香港九龍青山道704號合興工業大廈5樓A及B室
Workshop A&B, 5/F, Hop Hing Industrial Building,
704 Castle Peak Road, Kln., Hong Kong

 <https://www.squaredogrobotics.com>

 陳小姐 Monie Chen

 monie.chen@sqdr.ai

 +852 6511 1994

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

高風險外牆自動化機器人
牽引智能跟隨機器人
SkyDog
SQD Follower

A010

POI Corporation Limited

 香港九龍荔枝角永康街7號西港都會中心8樓全層
8/F., West Gate Tower, No. 7 Wing Hong Street,
Lai Chi Kok, Kowloon, Hong Kong

 <https://www.poi.com.hk>

 Clara Yeung

 clara.yeung@poi.com.hk

 +852 3727 8065

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work

參展產品 / 服務
Exhibits

The Unitree G1
DJI FlyCart 100
The Unitree A2

A011

米泰域數碼有限公司 VTM Digital

 新蒲崗太子道東698號寶光商業中心1606號
Unit 1606, 16/F, Stelux House,
698 Prince Edward Road E, San Po Kong

 <http://vtmdigital.com/>

 Eunice Wong

 info@vtmdigital.com

 +852 3590 3127

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work

參展產品 / 服務
Exhibits

XR with Treadmill System
Corporate Mental Health in MR (Mixed Reality)
VR Training Module

A012

創發連有限公司 Innovation Team Co., Ltd.

 香港新界荃灣海盛路9號有線電視大樓32樓3205室
Unit 3205, 32/F, Cable TV Tower, 9 Hoi Shing Road,
Tsuen Wan, N.T., Hong Kong

 <https://www.innovationteam.hk/>

 周昕豫 Claire ZHOU

 clairezhou@innovationteam.hk

 +852 9141 1614

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work

參展產品 / 服務
Exhibits

CC1 多功能清潔機器人
MT1 專業掃吸機器人
SH1 智能立式洗地機
D5系列四足機器人
T300 多功能運輸機器人
CC1 cleaning robot
MT1 professional sweeping robot
SH1 upright scrub and dry cleaner
Smart Patrol Dog D5 series
T300 versatile delivery robot

參展商名錄

Exhibitor List

A013

盈電環保科技有限公司 REC Green Technologies Co., Ltd.

 香港新界葵涌青山公路585-609號嘉民葵涌物流中心15樓A-D室
Unit A-D, 15/F, Goodman Kwai Chung Logistics Centre,
585-609 Castle Peak Road, Kwai Chung, N.T., Hong Kong

 <https://www.rec-gt.com>

 Michelle Cheng

 rgtmarketing@rec-eng.com

 +852 2619 8817

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

VLM巡邏機器人
IoT 物聯網火警偵測方案
IoT 棚架監測系統
VLM Technology Patrol Robot
IoT Fire Detection Solution
IoT Scaffolding Monitoring Solution

A014

迪臣國際醫學儀器有限公司 Medical Technologies Ltd

 香港九龍觀塘鴻圖道57號南洋廣場11樓
11/F, Nanyang Plaza, 57 Hung To Road, Kwun Tong,
Kowloon, Hong Kong

 <https://mtideson.com/>

 Kiko Yeung

 kikoyeung@desonmedical.com

 +852 9456 9853

服務 / 產品性質
Nature of
Service / Product

職業健康
Health at Work

參展產品 / 服務
Exhibits

IX Back Volton

A015

天空社有限公司 Team Concepts Limited

 香港粉嶺樂業路5號房地產科技工作室8/F
8/F, Smart-Space PropTech, No.5, Lok Yip Road,
Fanling, Hong Kong

 <https://www.teamconcepts.hk>

 姚震邦 Roger Yiu

 roger@teamconcepts.us

 +852 9198 1932

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work

參展產品 / 服務
Exhibits

SSSS 智能手錶
SSSS 智能接近預警系統
SSSS AI 攝影機
SSSS CMP (中央管理平台) 系統
智慧安全帽下巴帶偵測器
4S Smart Watch
4S Smart Proximity
4S AI Camera
4S CMP (Centralized Management Platform) System
Smart Helmet Chin Strap Detector

A016

佳澤科技有限公司 Delta Pyramax Co., Ltd.

 九龍灣宏光道39號宏天廣場28樓
28/F, Skyline Tower, 39 Wang Kwong Road,
Kowloon Bay, Hong Kong

 <https://WWW.DELTAPYRAMAX.COM>

 Paul Sim

 paulsim@dpx.hk

 +852 2511 2118

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work

參展產品 / 服務
Exhibits

PlanRadar 數位 SaaS 平台
CITF 可穿戴式測繪裝置
Manifold Tech 3D 影像測量
Effidence EffiBOT 自主移動機器人
PlanRadar digital SaaS platform
CITF pre-approved wearable mapping device
Manifold Tech 3D Scanning
Effidence's EffiBOT autonomous mobile robot

參展商名錄

Exhibitor List

A017

HKT Enterprise Solutions & GEC Engineering Company Limited

 香港鰂魚涌太古坊電訊盈科中心23樓 /
香港新界屯門震寰路3號德榮工業大廈18樓B33室
23/F PCCW Tower, Taikoo Place, Quarry Bay, HK / RM B33,
18/F, Tak Wing Ind. Bldg., 3 Tsun Wen Road, Tuen Mun, HK

 <https://www.1010corporate.com> / www.geceng.com.hk

 1010 Corporate Solutions / GEC

 corpmarketing@hkcs.com / admin@geceng.com.hk

 +852 2871 1010 / +852 9551 8196

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

自主室內無人機
私人Agentic AI中心
智慧型流動通訊站
智慧物聯網感測與人工智慧數據報告
人工智慧場景分析
Autonomous Indoor Drone
Private AI Agentic Hub
Smart Mobile Communication Station
Intelligent IoT Sensing and AI Data Reporting
AI Scene Analytics

A018

新鴻動力科技有限公司 ExoTechHK Limited

 Unit 650, 6/F, Building 19W, No. 19 Science Park
West Avenue, Hong Kong Science Park,
Pak Shek Kok, N.T., Hong Kong

 <https://www.exotechhk.com>

 N/A

 general@exotechhk.com

 +852 9024 9289

服務 / 產品性質
Nature of
Service / Product

職業健康
Health at Work

參展產品 / 服務
Exhibits

N/A

A019

國際安全用品有限公司 International Safety Equipment Limited

 荔枝角永康街7號西港都會大廈3C
Rm C, 3/F, West Gate Tower, 7 Wing Hong Street,
Lai Chi Kok, HK

 <https://ise.hk>

 方美玉 SARINA FONG

 sarina@ise.hk

 +852 9858 5816

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work

參展產品 / 服務
Exhibits

智能安全帽
Protecta First Full Body Safety Harness
工作服
The Smart Safety Helmet
Protecta First Full Body Safety Harness
Workwear

A020

優泰國際科技有限公司 Yota International Technology Limited

 大角咀塘尾道64號龍駒企業大廈12D
Rm12D, Lucky Horse Industrial Bldg,
64 Tong Mei Road, Mongkok

 <https://yotatech.com.hk>

 李曉晴 Sandy Lee

 info@yotatech.com.hk

 +852 9226 4983

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work

參展產品 / 服務
Exhibits

ROBOTIC DOG M1 四足機械狗
AIRDOME
ROBOTIC DOG M1 quadruped robot dog
AIRDOME

參展商名錄

Exhibitor List

A021

亞洲無人機密閉檢測方案 Strong Nature Limited - Dronesurvey Asia



香港九龍大業街31號 統一商業工業大廈6樓D室
Unit D, 6/F, Unify Commercial Industrial Building,
31 Tai Yip Street, Kowloon, Hong Kong



<https://www.dronesurvey.asia>



Karen Kwan



karen@dronesurvey.asia



+852 2333 0992

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

Confined Space UAV – Flyability Elios 3
Emlid Reach Mobile Survey Kit
Pix4D Photogrammetry Software
Site-Eye time-lapse system
Inspection Services Provider

A022

創新建築科技有限公司 LR Construction Technologies Limited



香港九龍灣啟祥道26號同力工業中心A座10樓A15室
Unit A15, 10/F, Blk A, Tonic Industrial Ctr.,
26 Kai Cheung Rd, Kowloon Bay, Hong Kong



<https://www.lrctl.com/>



林怡 Kimberly Lam



kimberly.lam@lrctl.com



+852 6154 2810

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

TAMAGO 無線物聯網設備
CANOPUS 實時監測系統
TAMAGO wireless IoT device
CANOPUS

A023

港進建機服務中心有限公司 Kong Chun Construction Machinery Services Centre Ltd.



香港新界元朗錦田錦上路160號
No.160 Kam Sheung Rd, Kam Tin, N.T., HK



<https://www.kongchun.com.hk/>



羅惠媚 LAW WAI MEI



esther_law@kongchun.com.hk



+852 9088 4201

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

遙控挖土機
Remote-Controlled Excavator

A024

諾科達智駕有限公司 Novautek Autonomous Driving Limited



香港新界白石角香港科學園第一期5W大樓5樓510室
Unit 510, 5/F, Building 5W, Phase One, Hong Kong
Science Park, Pak Shek Kok, New Territories, Hong Kong



<https://www.novautek.com/>



Vicky Liang



vickyliang@novautek.com



+852 6368 2903

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

諾科達 AI 巡邏機器人
諾科達 X2 Ultra 全智能靈動人型機器人
Novautek AI Security Robot
Novautek X2 Ultra humanoid robot

參展商名錄

Exhibitor List

A025

Spatial Technology Ltd

 Unit 909, 9/F, Tower B, 83 King Lam Street, Cheung Sha Wan, Kowloon

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

 <https://www.spatial-technology.net>

參展產品 / 服務
Exhibits

ST-CORE Enterprise Centralised Management Platform
Matterport high-fidelity 3D digital twins

 Margaret Lee

 mlee@spatial-technology.net

 +852 9464 1827

A026

Project Kontemp Limited

 Rm107, Harbour Centre Tower 1, 1 Hok Cheung Street, Hunghom, Kowloon, Hong Kong

服務 / 產品性質
Nature of
Service / Product

職業健康
Health at Work

 <https://www.projectkontemp.com/>

參展產品 / 服務
Exhibits

Project Kontemp: Temperature-controllable Modular Vest

 Pun Chi Hang

 valenpun@bsh.com.hk

 +852 6223 8632

A027

連山動力科技有限公司 Widemount Dynamics Tech Limited

 新界沙田香港科學園19W大樓707-22室
707-22, 7/F, Building 19W, No.19 Science Park West Avenue,
Hong Kong Science Park, Pak Shek Kok, N.T., Hong Kong

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

 <https://en.widemount.com>

參展產品 / 服務
Exhibits

高自主 AI 智慧消防機器人
AI-powered smart firefighting robots

 王蒙 WANG Meng

 wangmeng@widemount.com

 +852 5331 2950

A028

倬詠技術拓展有限公司 Chain Technology Development Co. Limited

 香港科學園科技大道西19W13樓1315室
Rm 1315, 13/F, Building 19W, 19 Science Park,
West Avenue, Science Park, HK

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work

 <http://chaintechdev.com/>

參展產品 / 服務
Exhibits

Antopia 綜合管理平台
CHAIN 4S 系統
TOPAX 智能垂直防墜扣
4D Immersive CAVE 系統
Antopia AI-driven digital twin
CHAIN 4S Plus
TOPAX - Smart Vertical Fall Arrestor Solution
4D Immersive CAVE System

 Yanny Chan

 yanny.chan@chaintechdev.com

 +852 9185 3433

參展商名錄

Exhibitor List

A029

佳智能有限公司
viAct

 觀塘鴻圖道71號13樓
13th Floor, 71 Hung To Road, Kwun Tong

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work

 <https://www.viact.ai/>

參展產品 / 服務
Exhibits

人工智能無人機
機器狗加 AI 攝像頭
企業集中管理平台
AI 攝像頭偵測方案 (熱成像攝像頭)
智慧現場安全系統
AI Drone
Robotic dog with AI Camera
Enterprise Centralized Management Platform (ECMP)
Thermal Camera
Smart Site Safety System

 Jamie

 jamie.zhao@viact.ai

 +852 6588 2346

A030

Dresio Limited

 Unit 602 - Room 6, 6/F, Core Building 1E, No. 1 Science
Park East Avenue, Hong Kong Science Park, HK

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work

 <https://www.dresio.io>

參展產品 / 服務
Exhibits

Outreach physical health assessment services

 N/A

 info@dresio.io

 N/A

B001

香港空運貨站有限公司
Hong Kong Air Cargo Terminals Limited

 香港國際機場駿運路9號超級一號貨站
SuperTerminal 1, 9 Chun Wan Road,
Hong Kong International Airport, Hong Kong

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

 <https://www.hactl.com>

參展產品 / 服務
Exhibits

智慧貨物熱能檢測系統、保安機器人、無人駕駛
電動拖車、拖卡監察系統及自動化零件補給站
Intelligent Cargo Thermal Detection Systems,
Security Robots, Autonomous Electric Tractors
AET, Fleet Monitoring System FMS and
Automated Parts Store APS

 N/A

 business@hactl.com

 +852 2753 1010

B002

港鐵公司
MTR Corporation

 香港九龍九龍灣偉業街33號德福廣場港鐵總部大樓
MTR Headquarters Building, Telford Plaza,
33 Wai Yip Street, Kowloon Bay, Kowloon, HK

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

 <https://www.mtr.com.hk>

參展產品 / 服務
Exhibits

輕鐵智慧安全 2.0
港鐵車站商舖設備監測系統 — 設備監察器
智慧工程管控中心
Intelligent Safety 2.0 for Light Rail
MTR Station Shop Equipment Monitoring
System - The Equipment Sensor
Digital Delivery Centre

 Jason Hon

 jhon@mtr.com.hk

 N/A

參展商名錄

Exhibitor List

B003

博智林(香港)建造技術有限公司 Bright Dream (HK) Construction Technology Limited

 香港新界火炭環球工業中心一樓一室
Room 1, Floor 1, World-Wide Industrial Centre,
Fo Tan, New Territories, Hong Kong

 <https://www.bdhkrobotics.com/>

 陳小姐 Maki Chan

 brightdreamthk@gmail.com

 +852 3480 0430 / +852 5599 0070

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

膩子塗敷機器人
膩子打磨機器人
室內噴塗機器人
通用物流機器人
Putty Application Robot
Putty Grinding Robot
Indoor Spraying Robot
General Logistics Robot

B004

拓疆者遠程操控系統 Builderx Inc.

 北京市朝陽區東大橋路9號芳草地
Tower D 801, Parkview Green,
No. 9 Dongdaqiao Road, Chaoyang District, Beijing

 <https://www.tuojiangzhe.com/>

 邵敏 Min Shao

 mshao@builderx.com

 +86 13521659397

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work

參展產品 / 服務
Exhibits

拓疆者遠程智控系統
BuilderX AI-Powered Teleoperation System

B005

鯤鯨智能科技(香港)有限公司 Kun Shark Smart Tech. (HK) Co. Ltd.

 新界荃灣柴灣角街83至93號榮興工業大廈12樓16室
Room 16, 12/F, Wing Hing Industrial Building,
Chai Wan Kok Street, Tsuen Wan

 <https://www.kunshark.com.hk/>

 曾劍豪 DANNY TSANG

 dannytsang@kunshark.com.hk

 +852 9215 7273

服務 / 產品性質
Nature of
Service / Product

職業健康
Health at Work

參展產品 / 服務
Exhibits

FIT-HV主動電動腰部外骨骼機器人
FIT-U主動電驅型上肢外骨骼機器人
PES-U 儲能型上肢外骨骼
VIATRIX增程動力外骨骼機械人
FIT-HV active electric lumbar exoskeleton robot
FIT-U active electric-driven upper limb
exoskeleton robot
PES-U energy storage exoskeleton
VIATRIX extended-range powered exoskeleton robot

B007

港燈 x 海宏 HK Electric x Transcendence

 香港九龍灣宏照道33號國際交易中心19樓1912室
Unit 1912, 19/F, Exchange Tower,
33 Wang Chiu Road, Kowloon Bay, Hong Kong

 <https://www.csmarthk.com>

 Koko Kong

 koko.kong@c-smart.hk

 +852 9501 2166

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

4S Infinity Solutions 整合IoT感應器、AI監測、
雷達探測及生物識別技術
4S Infinity Solutions integrates IoT sensors,
AI monitoring, radar detection, and biometric
technology

參展商名錄

Exhibitor List

B008

機電工程署 Electrical & Mechanical Services Department

 香港九龍啟成街3號機電工程署總部大樓
Electrical and Mechanical Services Department
Headquarters, 3 Kai Shing Street, Kowloon, Hong Kong

 <https://www.emsd.gov.hk/en/home/index.html>

 Kathy Chan

 chankp@emsd.gov.hk

 N/A

服務 / 產品性質
Nature of
Service / Product

職業健康
Health at Work

參展產品 / 服務
Exhibits

機械狗隊
無人機巡檢系統
爬牆機器人
機電工程署安全智慧工地系統
機場跑道助航燈自動維修機械人
Robotic Dog
AI-powered UAV Inspection System
Wall-climbing Robot
EMSD Smart Site Safety System
Autonomous Airfield Ground Lighting
Cleaning and Inspection Robot

B009

發展局 Development Bureau

 香港添馬添美道2號政府總部
Central Government Offices, 2 Tim Mei Avenue,
Tamar, Hong Kong

 <https://www.devb.gov.hk/tc/home/index.html>

 N/A

 devbenq@devb.gov.hk

 +852 3509 8800

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work

參展產品 / 服務
Exhibits

協作監督平台 (智眼)
Co-Supervision Platform (SmartEye)

B010

土木工程拓展署 Civil Engineering and Development Department

 香港九龍公主道一零一號土木工程拓展署大樓
Civil Engineering and Development Building,
101 Princess Margaret Road, Kowloon, HK

 <https://www.cedd.gov.hk/tc/home/index.html>

 N/A

 enquiry@cedd.gov.hk

 +852 2762 5111

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

AI安全管理
機械人 / 無人機
物聯網
AI Safety Management
Robotics / Drones
IoT

B011

渠務署 Drainage Services Department

 九龍長沙灣英華街8號渠務大樓
Drainage Services Tower, 8 Ying Wa Street,
Cheung Sha Wan, Kowloon

 <https://dsd.gov.hk>

 Hugo TAN

 ztan@dsd.gov.hk

 +852 3965 8679

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work

參展產品 / 服務
Exhibits

履帶式全地形渠道檢測機械人 - 「百變探哥」
監測水質和清理河道機械人 - 「一道開」
強力排水機械人
Crawler-type All-terrain Survey Robot T300
MoShark Monitoring Water Quality and
Cleaning Rivers robot
Mobile Powerful Pumping Robots

參展商名錄

Exhibitor List

B012

建築署 Architectural Services Department



香港金鐘道66號金鐘道政府合署
Queensway Government Offices,
66 Queensway, HK



<https://www.archsd.gov.hk/tc/home.html>



Joelle CHU



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服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

N/A

B013

香港應用科技研究院 Hong Kong Applied Science and Technology Research Institute



香港沙田香港科學園科技大道東2號光電子中心5樓
5/F, Photonics Centre, 2 Science Park East Avenue,
HK Science Park, Shatin, Hong Kong



<https://www.astri.org>



Jennifer Leung



jenniferkleung@astri.org



+852 3406 0276

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

Smart Optics Precision Positioning System

B014

香港生產力促進局 Hong Kong Productivity Council



香港九龍達之路78號生產力大樓
HKPC Building, 78 Tat Chee Avenue, Kowloon,
Hong Kong



<https://www.hkpc.org/zh-HK>



林佩敏 / 李曦彤 Mandy Lam / Roxana Li



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服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work

參展產品 / 服務
Exhibits

清洗水箱機械人
Water Tank Cleaning Robot

B015

物流及供應鏈多元技術研發中心 Logistics and Supply Chain MultiTech R&D Centre



香港數碼港道100號數碼港2期11樓
Level 11, Cyberport 2, 100 Cyberport Road,
Hong Kong



<https://lscm.hk>



何浩廷 Curtis Ho



htho@lscm.hk



+852 3973 6211

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work

參展產品 / 服務
Exhibits

實時感應系統
多機械人協作搬運系統
電動助力手推車
可拆卸式自動隨行機械人
Real-time Sensing System
Multi-Robot Collaborated Object
Transportation System
Electronic Power Assist Trolley System
Detachable Follow-me Robot

參展商名錄

Exhibitor List

B016

勞工處 Labour Department

 香港中環統一碼頭道38號海港政府大樓13樓
13/F., Harbour Building, 38 Pier Road, Central,
Hong Kong

 <https://www.labour.gov.hk/tc/index.htm>

 CHAU Ka-chun

 kachunchau@labour.gov.hk

 +852 2852 4939

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

小型無人機
Small Unmanned Aircraft (SUA)
Small Unmanned Detection Vehicles (UDVs)

B017

食物環境衛生署 Food and Environmental Hygiene Department

 香港金鐘道66號金鐘道政府合署45樓
45/F, Queensway Government Offices,
66 Queensway, Hong Kong

 https://www.fehd.gov.hk/tc_chi/index.html

 王蕙豫 Vanessa Wong

 vmywong@fehd.gov.hk

 +852 2867 5597

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

自動清掃機械人
滅蚊機械狗
冷氣機滴水調查系統
Autonomous Cleaning Robot
Robot Dog Fogger
Dripping Air Conditioner Investigation System

B018

水務署 Water Supplies Department

 香港灣仔告士打道7號入境事務大樓48樓
48/F, Immigration Tower, 7 Gloucester Road,
Wanchai, Hong Kong

 <https://www.wsd.gov.hk/tc/home/index.html>

 黃偉傑 Ricky Wong

 ricky_wk_wong@wsd.gov.hk

 +852 2829 5850

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

多功能安全智慧工地系統
全自動智能焊接機械人
The Smart Site CLAP (CCTV + Light + Access
Point) System
The WELDBOTIC

B019

路政署 Highways Department

 九龍何文田忠孝街八十八號何文田政府合署五樓
5th Floor, Ho Man Tin Government Offices,
88 Chung Hau Street, Ho Man Tin, Kowloon

 <https://www.hyd.gov.hk>

 Terry Tong

 esea1.tau@hyd.gov.hk

 +852 2762 3354

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

小型無人機技術
偵測道路欠妥系統 (RDDS)
移動激光掃描及影像MLSI系統
Small Unmanned Aircraft (SUA)
Road Defect Detection System (RDDS)
Mobile Laser Scanning and Imagery (MLSI) System

參展商名錄

Exhibitor List

B020

香港智能建造研發中心 Hong Kong Center for Construction Robotics

 香港新界白石角香港科學園科技大道西17號
17W大樓8樓808-813及815室
Units 808 to 813 and 815, 8/F, Building 17W,
Hong Kong Science Park, Pak Shek Kok, N.T., H.K.

 <https://hkcrh.hk/>

 Jane Liang

 janeliang@ust.hk

 +852 5646 8539

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work

參展產品 / 服務
Exhibits

The Sirius Quadruped Robots
The Tumbler Inspection Ball (TIB) Robot

B021

旭誠行有限公司 YSF Corporation Ltd

 5A, Block1, Kin Ho Industry Building, 20-24 Au Pui
Wan Street, Fo Tan, New Territories, Hong Kong

 <https://ysf.com.hk/>

 N/A

 sales@ysftool.com

 +852 8109 8368

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

N/A

B022

康訊生物分析有限公司 Health View Bioanalytic Limited

 新界沙田香港科學園科技大道東2號光電子中心2樓207B室
Unit 207B, 2/F, Photonics Centre, 2 Science Park East
Avenue, Hong Kong Science Park

 <https://www.healthviewbio.com/>

 趙敏琪 Christy Chiu

 mkchiu@healthviewbio.com

 +852 6311 0949

服務 / 產品性質
Nature of
Service / Product

職業健康
Health at Work

參展產品 / 服務
Exhibits

全自動視網膜圖像分析 (ARIA)
Automated Retinal Image Analysis (ARIA)

B023

香港中華煤氣有限公司 The Hong Kong and China Gas Co. Ltd.

 北角渣華道363號地下
363 Java Road, North Point

 <https://www.towngas.com>

 Kam Chung Ken, Gloriane

 gloriane.kam@towngas.com

 +852 9070 0691 / +852 2963 2209

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work

參展產品 / 服務
Exhibits

相控陣超聲波檢測 (PAUT)
紅外熱像檢測 (IR)
Phased Array Ultrasonic Testing (PAUT)
Infrared Thermographic Inspection Technology (IR)

參展商名錄

Exhibitor List

B024

華拓域科技有限公司 VOTANIC Limited

 香港荃灣青山公路388號中染大廈11樓11a室
Unit 11a, 11/F., CDW Building, 388 Castle Peak Road,
Tsuen Wan, N.T., Hong Kong

 <https://www.votanic.com/>

 Iris Chan

 iris.chan@votanic.com

 +852 9378 4555

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work

參展產品 / 服務
Exhibits

Immersive VR solutions

B025

火訊科技有限公司 FireAlert Limited

 香港科學園科技大道西5號5W大樓1樓110至113室第05號房
Room 05, Units 110-113, 1/F, Building 5W, 5 Science
Park West Avenue, Hong Kong Science Park

 <https://www.firealert.com.hk>

 吳嘉晉 Kalvin Ng

 kalvin.ng@firealert.com.hk

 +852 9843 0443

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work

參展產品 / 服務
Exhibits

火災偵測系統
平安表 - 健康監測應用程式
FacZilla 智能設施管理平台
LegitAI 法律顧問平台
智慧掃描
FireAlert
LifeOnline
FacZilla Integrated Smart Facility Management Platform
LegitAI AI-powered Legal Advisor
Scan & Save

B026

Edan Technology Solution Limited

 新界屯門建發街11號好景工業大廈14樓2A室
Flat 2A, 14/F, Goodview Industrial Building, 11 Kin
Fat Street, Tuen Mun, New Territories, Hong Kong

 <https://www.smart-osh.com>

 陳樂超 Chan Lok Chiu

 edan@smart-osh.com

 +852 6229 1396

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work

參展產品 / 服務
Exhibits

AIoT 驅動密閉空間安全系統
AI 視覺技術
智慧電子鎖
Intelliguard OS 中央安全管理平台
EDAN Tech. 智能軟件
AIoT-powered Safety System
AI Vision
Smart Electronic Lock
Intelliguard OS Central Safety Management Platform
EDAN Tech. Intelligent Software

B027

東基監控系統工程有限公司 Toky Supervision System Engineering Ltd

 Unit 2, 12/F, Wah Wan Industrial Building,
2 Kin Fat Lane, Tuen Mun, N.T.

 <https://www.tksse.com.hk>

 Li Sze Ching

 toky.szeching@gmail.com

 +852 6355 1006

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

Confined Space Control System
Smart Fire Extinguisher
Lifting Zone Control
Environmental Monitoring
Staff and Worker Management

參展商名錄

Exhibitor List

B028

智能建造實驗室有限公司 Smart Construction Laboratory Limited



香港科學園科技大道西19號633室
Unit 633, 6/F, Building 19W, No. 19 Science Park West
Avenue, Hong Kong Science Park, Pak Shek Kok, N.T., H.K.



<https://www.sclab.hk>



YAU MING YEUNG



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+852 9717 0227

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

Landlink Wireless Local Area Network (WLAN)
UMTC 2.0 Prevent. Main. Module
The 4S System
Fusing AI thermal imaging with wireless smoke
sensing

B029

點子建有限公司 BeelInventor Limited



九龍灣宏開道20號楊耀松第8工業大廈11樓F室
Flat F, 11/F, Yeung Yiu Chung(No.8) Industrial Building,
No.20 Wang Hoi Road, Kowloon Bay



<https://www.beeinventor.com/>



Keith Chan



keithchan@beeinventor.com



+852 6900 3777

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work

參展產品 / 服務
Exhibits

數碼分身熱壓力管理平台
Digital Twin Heat Stress Management Platform

B030

CarryAI Company Limited



Rm G07, 10/F, BLK G Kaming Factory Building,
688-690 Castle Peak Rd., Cheung Sha Wan, HK



<https://www.carryai.co/>



Samson Li



samson.li@carryai.co



+852 9215 7557

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

先進視覺語言模型
Advanced Vision Language Models

B031

嘿以格茲有限公司 Hay-koze Limited



香港薄扶林道香港大學包兆龍樓2樓
2/F, Pao Siu Loong Building, The University of
Hong Kong, Pokfulam



<https://www.haykoze.wordpress.com>



李澤富 Ze Fu Jeff Li



info@haykoze.com



+852 6840 4253

服務 / 產品性質
Nature of
Service / Product

職業健康
Health at Work

參展產品 / 服務
Exhibits

風環49 (AR49)
智能風環50
Air Ring
Air Ring 49 (AR49)
Smart Air Ring 50
Air Ring

參展商名錄

Exhibitor List

B032

Bacbudy Limited



香港理工大學 ZS704
363 Java Road, North Point



<https://www.polyu.edu.hk/bre/people/academic-staff/dr-heung-holam-kelvin/>



Kelvin Heung



kelvin.heung@polyu.edu.hk



+852 6747 9004

服務 / 產品性質
Nature of
Service / Product

職業健康
Health at Work

參展產品 / 服務
Exhibits

Bacbudy

B033

香港理工大學 The Hong Kong Polytechnic University



QT710, School of Fashion and Textiles, The Hong Kong Polytechnic University, Kowloon, Hong Kong



<https://www.polyu.edu.hk/sft/ifiber/>



N/A



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服務 / 產品性質
Nature of
Service / Product

職業健康
Health at Work

參展產品 / 服務
Exhibits

iActive
Omni-Cool-Dry™

B034

香港中文大學醫學院精神科學系李朝江家族睡眠檢查室 Li Chiu Kong Family Sleep Assessment Unit, Department of Psychiatry, CUHK



香港新界馬鞍山亞公角街33號A沙田醫院睡眠檢查室7樓
7/F, Sleep Assessment Unit, Shatin Hospital, 33 A Kung Kok Street, Ma On Shan, New Territories, Hong Kong



<https://www.psychiatry.cuhk.edu.hk/tc/sau/sleep-assessment-unit/>



李朝江家族睡眠檢查室
Li Chiu Kong Family Sleep Assessment Unit



sleepresearch@cuhk.edu.hk



+852 3919 7792

服務 / 產品性質
Nature of
Service / Product

職業健康
Health at Work

參展產品 / 服務
Exhibits

SmartBrainApp™

B035

玄建科技有限公司 Varadise Limited



香港觀塘巧明街100號友邦九龍大樓30樓3005室
Room 3005, 30/F, AIA Kowloon Tower, 100 How Ming Street, Kwun Tong, Kowloon



<https://varadise.ai/en>



Carol Man



salesmarketing@varadise.cloud



+852 6098 1461

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

COSMOS AI「數碼大腦」
Athena AI「AI 數碼團隊」
COSMOS AI-driven "Digital Brain"
Athena AI "AI Digital Team"

參展商名錄

Exhibitor List

B036

香港孚亞科技有限公司 HONG KONG FUYA SCIENCE & TECHNOLOGY CO., LTD.

 香港九龍尖沙咀柯士甸道29號11樓1102室
Unit 1102, 11/F, 29 Austin Road, Tsim Sha Tsui,
Kowloon, Hong Kong

 <https://www.fuya.hk>

 朱奇航 Qihangzhu

 zhuqh@fuya.hk

 +86 18506812765

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

Wall-climbing Robots

B037

香港物流機械人研究中心 Hong Kong Centre for Logistics Robotics

 HKCLR, 510-519, 17 W, Hong Kong Science Park,
Pak Shek Kok

 <https://www.hkclr.hk/en>

 Giselle Leung

 giselleleung@hkclr.hk

 +852 3692 6537

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

Sirius Quadruped Robots
Tumbler Inspection Ball (TIB) Robot

B038

興和亞洲有限公司 Kowa Asia Limited

 香港金鐘夏慤道十八號海富中心第一期九樓
Rm.903, 9F, Admiralty Centre Tower 1,
18 Harcourt Road, Central, Hong Kong

 <https://www.kowa.co.jp/eng/index.html>

 Yohei Yamamoto, Chloe Hui

 yamamoto@kowa.com.hk; chloe@kowa.com.hk

 +852 2520 2270

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

KAGA helmet
SANKO cross body safety belt
SANKO safety belt
YOTSUGI High voltage insulating jacket
Takamiya - Echo Barrier

B039

協興建築有限公司 / 惠保(香港)有限公司 Hip Hing Construction Co., Ltd. / Vibro (H.K.) Limited

 香港九龍灣宏開道8號其士商業中心11樓
11/F, Chevalier Commercial Centre,
No 8 Wang Hoi Road, Kowloon Bay, Kowloon, HK

 <https://www.hiphing.com.hk>

 N/A

 email@hiphing.com.hk

 +852 2525 9251

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

Distant Tower Crane Command System
Self-Developed IoT: E-Lock & Customizable
Solutions

參展商名錄

Exhibitor List

B040

智建系統有限公司 Smart Site System Limited

 九龍長沙灣長沙灣青山道660號百生利中心4樓B室
Room B, 4/F, Mackenny Centre, 660-662 Castle Peak Road, Lai Chi Kok, Kowloon

 <https://www.sss.com.hk>

 Billy Hung

 marketing@sss.com.hk

 +852 6160 0110

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

實時影像監控與 AI 辨識
智能巡檢機械狗
工作人員定位與身體狀態監察
Real-Time Video Monitoring and AI Recognition
Smart Inspection Robot Dog
Worker Location and Health Status Monitoring

C001

DOUBLE T Co., Ltd.

 97, Gwongwang-ro, Gwonseon-gu, Suwon-si, Gyeonggi-do, Republic of Korea

 <https://www.doubt.com/en/main>

 Jungwon Kim

 dungwon@doubt.com

 +82 1065119762

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

HAIMDALL - AI 工業事故預防平台
HAIMDALL - AI-Based Industrial Accident Prevention Platform

C002

DI Engineering Co., Ltd.

 N/A

 N/A

 N/A

 N/A

 N/A

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

N/A

C004

QuantumCat Co., Ltd.

 49 Techno 8-ro, Yuseong-gu, Daejeon, South Korea (34028)

 <https://quantumcat.com>

 Denny Eun

 eun@quantumcat.com

 +82 10-8695-2026

服務 / 產品性質
Nature of
Service / Product

職業健康
Health at Work

參展產品 / 服務
Exhibits

GoldCat

參展商名錄

Exhibitor List

C006

DGUV(German Social Accident Insurance), IFA, BG Bau and Accenture



Alte Heerstr. 111 53757 Sankt Augustin Germany

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work



<https://www.dguv.de/ifa/index.jsp>

參展產品 / 服務
Exhibits

AURA measurement system - Augmented Reality Magnetic Field Sensor



Christian Werner



Christian.werner@dguv.de



+49 (0)30-13001-3520

C007

World of Safety & Health Asia



25 International Business Park, German Centre, #04-62, Singapore 609916

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work



<https://wshasia.com/>

參展產品 / 服務
Exhibits

N/A



N/A



contact@wshasia.com



N/A

C007

MSA HONG KONG LIMITED



香港北角木星街9號永昇中心25樓
25/F, Jupiter Tower, 9 Jupiter Street, North Point, HK

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work



<https://www.MSAafety.com>

參展產品 / 服務
Exhibits

Work-at-Height PPE Fitting Experience
Sealed SRL Demonstration
Confined Space Entry Challenge
XTIRPA Confined Space Rescue Demo
Heat Stress Helmet Comparison
Arc Flash Head Protection Display
Gas Detection Scenario Game
WinGrip Application Display



N/A



msahongkongservice@msasafety.com



+852 2258 7588

C008

International Powered Access Federation (IPAF)



IPAF, Moss End Business Village, Crooklands, Cumbria LA7 7NU, United Kingdom

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work



<https://www.ipaf.org/en-us>

參展產品 / 服務
Exhibits

N/A



N/A



info@ipaf.org



+44 (0)15395 66700

參展商名錄

Exhibitor List

C009

M-Line Studio

 首爾江南區江南大路58街17號
17, Gangnam-daero 58-gil, Gangnam-gu, Seoul

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

 <https://m-line.tv/>

參展產品 / 服務
Exhibits

SAFELINE M4D – Multi-Sensory Safety Training Simulator
SAFELINE Portable VR Group Training System

 N/A

 contact@m-live.tv

 +82 02-999-7220

C010

极壳科技(深圳)有限公司 Hypershell Co., Ltd.

 D0120, Vanke Cloud City Design Commune,
Nanshan District, Shenzhen, China

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

 <https://hypershell.tech/>

參展產品 / 服務
Exhibits

Hypershell X Ultra

 陳佳君 Leia Chan

 leia.chan@hypershell.tech

 +86 15521300414

C011

深圳市无人机行业协会 Shenzhen UAV Industry Association

 深圳市福田区深南大道6025号英龙大厦4楼

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

 <https://szuavia.org/>

參展產品 / 服務
Exhibits

Robotics / Drones

 N/A

 szuav@cps.com.cn

 +86 0755-88309168

C012

广州化工交易中心有限公司 Guangzhou Chemical Exchange Center Co., Ltd.

 广东省广州市黄埔区黄埔东路2209号广州应急产业园2号楼
Building 2, Guangzhou Emergency Industry Park,
No. 2209 East Huangpu Road, Huangpu District,
Guangzhou City, Guangdong Province

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

 <https://www.gcec.com.cn>

參展產品 / 服務
Exhibits

大型應急安全實訓場館
安全應急培訓服務
Large-Scale Emergency Safety Training Facility
One-stop services including hazard inspection
and rectification, on-site safety management
enhancement, and emergency drills

 周文俊 Zhou Wenjun

 501292296@qq.com

 +86 13450201865

參展商名錄

Exhibitor List

C013

北京北乙技术有限公司 Beijing Beiyi Technology Co., Ltd

 北京市经开区荣京北小街6号院

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

 <https://www.beiyitech.com>

參展產品 / 服務
Exhibits

N/A

 N/A

 bjby@beiyitech.com

 +86 010-81386188 / +86 13910166318

C015

深圳头名科技有限公司 Shenzhen Touming Technology Co., Ltd.

 深圳市南山区桃源街道平山街区丽山路10号大学城创业园402
402, University Town Entrepreneurship Park, No. 10
Lishan Road, Pingshan Community, Taoyuan Street,
Nanshan District, Shenzhen

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

 <http://sztmttech.com/>

參展產品 / 服務
Exhibits

無人機應急救援與低空運輸系統
UAV Emergency Rescue & Low-Altitude
Transport System

 李成名 Li Chengming

 sztmttech@163.com

 +86 18576608683

C017

深圳宜安特检测技术有限公司 Shenzhen Electronic Testing Services Co., Ltd.

 深圳市宝安区新安街道翻身社区49区锦驰商务B座413-416
413-416, Block B, Jinchi Business, 49 District,
Turning Community, Xin 'an Street, Bao 'an District

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

 <https://www.ets-certs.com/>

參展產品 / 服務
Exhibits

無人系統第三方檢測認證服務商
Third-Party Testing and Certification Service
Provider for Unmanned Systems

 黃康明 King.Huang

 sales07@ets-certs.com

 +86 18025443654

C018

深圳墨氮低空科技有限公司 Shenzhen Volo Mercury Technology Co., Ltd.

 N/A

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

 N/A

參展產品 / 服務
Exhibits

機械人 / 無人機
Robotics / Drones

 N/A

 N/A

 N/A

參展商名錄

Exhibitor List

D001

機電工程署 Electrical & Mechanical Services Department

 九龍灣宏光道39號宏天廣場18樓1803B-1807室
1803B-1807, 18/F, Skyline Tower, 39 Wang Kwong Road, Kowloon

 <https://www.emsd.gov.hk>

 梁其健

 kkliang@emsd.gov.hk

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work

參展產品 / 服務
Exhibits

用於密閉空間監測的機械狗隊
Quadruped Confined Space Inspectors

D002

興昌和興聯營 Hing Cheong - Wo Hing Joint Venture

 塘尾道188號英美大樓G樓
G/F, 188 Tong Mi Road, Kowloon, Hong Kong

 N/A

 劉偉雄

 kwoktzewan@gmail.com

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work

參展產品 / 服務
Exhibits

龍疏渠
Dredging Dragon

D003

土木工程拓展署 / 艾奔康有限公司 / 佳智能有限公司 CEDD / AECOM / VIACT

 CEDD : 香港九龍何文田公主道101號土木工程拓展署大樓
15/F, Civil Engineering and Development Building,
101 Princess Road, Homantin, Kowloon
AECOM : 香港新界沙田鄉事會路138號新城市中央廣場2座12樓
12/F, Tower 2, Grand Central Plaza, 138 Shatin Rural
Committee Road, Shatin, New Territories, Hong Kong
VIACT : 香港九龍觀塘鴻圖道71號The Rays 13樓
13/F, The Rays, 71 Hung To Road, Kwun Tong,
Kowloon, Hong Kong

 CEDD : <https://www.cedd.gov.hk/tc/home/index.html>
AECOM : <https://aecom.com/>
VIACT : <https://www.viact.ai/>

 Michael Lau

 michael.lau@viact.ai

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

無人機智能巡檢安全監控系統
AI Safety Monitoring System for Drone
Inspection

D004

康訊生物分析有限公司 Health View Bioanalytic Limited

 新界沙田香港科學園科技大道東2號光電子中心2樓207B室
Unit 207B, 2/F, Photonics Centre, 2 Science Park East
Avenue, Hong Kong Science Park

 <http://www.healthviewbio.com/>

 趙敏琪

 mkchiu@healthviewbio.com

服務 / 產品性質
Nature of
Service / Product

職業健康
Health at Work

參展產品 / 服務
Exhibits

ARIA - 睡眠健康風險評估
Automatic Retinal Image Analysis (ARIA) for
Sleep Health Risk Assessment

參展商名錄

Exhibitor List

D005

百加科技有限公司 B Plus Technology Limited



葵涌葵涌段313號天際中心15樓1501室
Rm 1501, 15/F, The Galaxy, 313 Castle Peak Road,
Kwai Chung, N.T., Hong Kong



<https://www.b-plus.tech/>



陳國樑 CHAN Kwok Leung



brandon.chan@b-plus.tech

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

棚感器
Scaffold Sensor

D006

香港理工大學 The Hong Kong Polytechnic University



香港九龍紅磡育才道11號
11 Yuk Choi Road, Hung Hom, Kowloon, Hong Kong



<https://www.polyu.edu.hk>



雷霆 LEI Ting



tinga.lei@connect.polyu.hk

服務 / 產品性質
Nature of
Service / Product

職業健康
Health at Work

參展產品 / 服務
Exhibits

PneuFlex Bacbudy Exosuit

D007

香港理工大學 The Hong Kong Polytechnic University



香港九龍紅磡育才道11號
11 Yuk Choi Road, Hung Hom, Kowloon, Hong Kong



<https://www.polyu.edu.hk>



王海梁 WANG Hailiang



hailiang.wang@polyu.edu.hk

服務 / 產品性質
Nature of
Service / Product

職業健康
Health at Work

參展產品 / 服務
Exhibits

基於人工智能的遠程超聲血管健康診斷系統
AI-Enhanced Ultrasound System for Remote
Vascular Health Diagnostics

D008

香港中文大學 The Chinese University of Hong Kong (CUHK)



沙田大埔公路馬料水段沙田市地段第437號
Sha Tin Town Lot No. 437, Tai Po Rd. Ma Liu Shui,
Sha Tin



<https://www.cuhk.edu.hk>



Darwin Lau Tat Ming



darwinlau@cuhk.edu.hk

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

CU-Brick 線纜驅動平行機械人
CU-Brick – Brick Laying Cable-Driven Robot for
a Real-World Construction Project

參展商名錄

Exhibitor List

D009

職業訓練局青年學院 及 青年學院 (國際課程) VTC Youth College & Youth College (International)



新界青衣青衣路20號
20 Tsing Yi Road, Tsing Yi Island, New Territories

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work



<https://www.vtc.edu.hk>

參展產品 / 服務
Exhibits

Smart Escalator Maintenance Safety System (SEMSS)



駱偉權 LOK WAI KUEN



alex.lok@vtc.edu.hk

D010

萬鈞伯裘書院 Man Kwan Pak Kau College



新界元朗天水圍天華路51號
51 Tin Wah Rd., Tin Shui Wai, Yuen Long, N.T., H.K

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work



<https://www.mkpc.edu.hk/>

參展產品 / 服務
Exhibits

安全守望者
SafetyMate



盧澤境



luzejing@mail.mkpc.edu.hk

D011

聖保羅書院 St. Paul's College



半山般咸道69號
69 Bonham Road, Hong Kong

服務 / 產品性質
Nature of
Service / Product

職業健康
Health at Work



<https://www.spc.edu.hk>

參展產品 / 服務
Exhibits

椎 Fit
ErgoGuard



吳志康 Ng Chi Hong



chn@spc.edu.hk

D012

喇沙書院 La Salle College



九龍仔喇沙利道18號
18 La Salle Road, Kowloon, Hong Kong

服務 / 產品性質
Nature of
Service / Product

職業健康
Health at Work



<https://www.lasalle.edu.hk>

參展產品 / 服務
Exhibits

智醒目
POSEYE



關婉瑩 KWAN YUEN YING



kwan.yy@lasalle.edu.hk

參展商名錄

Exhibitor List

D013

鳳溪第一中學 Fung Kai No.1 Secondary School

 新界上水馬會道17號
No. 17 Jockey Club Road, Sheung Shui, NT

 <https://www.fk1ss.edu.hk>

 賴富偉 Lai Fu Wai

 t340@fk1ss.edu.hk

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work

參展產品 / 服務
Exhibits

AI智能防蚊車
AI Smart Mosquito Control Vehicle

D014

保良局朱敬文中學 Po Leung Kuk C. W. Chu College

 新界沙田大圍田心街1號(隆亨邨)
1 Tin Sam Street, Tai Wai, Sha Tin, NT

 <https://www.plkcwc.edu.hk>

 陳美爭 CHAN MEI TSANG

 cwccmt@plkcwc.edu.hk

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

參展產品 / 服務
Exhibits

智能棚架安全監測系統
Intelligent Scaffolding Monitoring System

D015

將軍澳香島中學 Heung To Secondary School (Tseung Kwan O)

 香港將軍澳調景嶺勤學里4號
4 Kan Hok Lane, Tiu Keng Leng, Tseung Kwan O,
Hong Kong

 <https://tko.heungto.net>

 黃東石

 ts Wong7@htss.edu.hk

服務 / 產品性質
Nature of
Service / Product

職業健康
Health at Work

參展產品 / 服務
Exhibits

戶外工作保鑣
Outdoor Work Guardian

D016

油蔴地天主教小學(海泓道) Yaumati Catholic Primary School (Hoi Wang Road)

 九龍油蔴地海泓道10號
10 Hoi Wang Road, Yau Ma Tei, Kowloon

 <https://www.ycps.edu.hk>

 何偉途 Ho Wai To Ken

 howaito@ycps.edu.hk

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work

參展產品 / 服務
Exhibits

智能安全頭盔
SAFEGUARD AI Smart Helmet

參展商名錄

Exhibitor List

D017

拔萃男書院附屬小學 Diocesan Boys' School Primary Division

 九龍旺角亞皆老街131號
131 Argyle Street, Mong Kok, Kowloon

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

 <https://www.dbspd.edu.hk>

參展產品 / 服務
Exhibits

弱樹臨風警報器
Tree Watch

 林梓健 Lam Tsz Kin

 felix.lam@dbspd.edu.hk

D018

大角嘴天主教小學 Tai Kok Tsui Catholic Primary School

 九龍大角嘴道148號
No. 148, Tai Kok Tsui Road, Kowloon

服務 / 產品性質
Nature of
Service / Product

職業健康
Health at Work

 <https://www.tktcps.edu.hk>

參展產品 / 服務
Exhibits

水行俠：AI 司機健康導航
AquaGator

 呂盈盈

 yylui@tktcps.edu.hk

D019

聖公會聖安德烈小學 SKH St. Andrew's Primary School

 九龍深水埗海麗街3號
No. 3 Hoi Lai Street, Sham Shui Po, Kowloon

服務 / 產品性質
Nature of
Service / Product

職業安全 / 職業健康
Safety at Work / Health at Work

 <https://skhstandrews.edu.hk>

參展產品 / 服務
Exhibits

智安健安全帽
Smart Health & Safety Helmet

 張亦民 Cheung Yik Man

 ykman963@gmail.com

D020

路德會聖十架學校 Holy Cross Lutheran School

 新界荃灣路德圍31號
31 Luther's Cove, Tsuen Wan, New Territories

服務 / 產品性質
Nature of
Service / Product

職業安全
Safety at Work

 <https://www.hcls.edu.hk>

參展產品 / 服務
Exhibits

便攜式火警鐘
Portable Fire Alarm

 劉邦正

 my233@hotmail.com

參展商名錄

Exhibitor List

D021

油蔴地天主教小學 (海泓道)

Yaumati Catholic Primary School (Hoi Wang Road)



九龍油蔴地海泓道10號
10 Hoi Wang Road, Yau Ma Tei, Kowloon



<https://www.ycps.edu.hk>



曾慶玲 Tsang Hing Ling



tsanghingling@ycps.edu.hk

服務 / 產品性質
Nature of
Service / Product

職業健康
Health at Work

參展產品 / 服務
Exhibits

明眸護頸小助手
Vision & Posture Smart Guardian

職安健創科大獎

OSH Innovation & Technology Award



簡介 Introduction

「職安健創科大獎」旨在鼓勵公眾及學生發揮創意，提交有助提升工作間安全健康的創科設計與構思，藉此協助各行各業應對不同的職安健問題，以減少意外發生，促進工作間安全與健康。

The "OSH Innovation and Technology Award" aims to encourage the public and students to unleash their creativity to develop innovative technology projects that help various industries address OSH challenges, ultimately fostering a safer and healthier working environment.

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Membership of the Judging Panel

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周駱美琪女士

職安健創新及資訊科技委員會主席及職安局成員

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李潤龍先生

香港數碼港管理有限公司產業合作總監

香港應用科技研究院

曾劍鋒教授

工程及科技學會香港分會會長

薛永恒教授 工程師

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Mr. Joseph Wong

Principal Architect, Technology Development, Logistics and Supply Chain MultiTech R&D Centre

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Member, Federation of Hong Kong Industries
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Chairman of Innovation and Information Technology Committee

Mr. Jonathan Fong

Standing Committee Member, The Chinese General Chamber of Commerce and
Vice-chairman of Innovation, Technology and Industry Committee

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Director, Partnerships and Account Management, Hong Kong Science & Technology Parks Corporation

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Head of Industry Partnership, Hong Kong Cyberport Management Company Limited

Hong Kong Applied Science and Technology Research Institute

Prof. Tsang Kim Fung

Chairman of IET Hong Kong (Session 2026)

Ir Prof Alfred Sit

Chief Executive and Secretary, The Hong Kong Institution of Engineers

Mr. Francis Fong

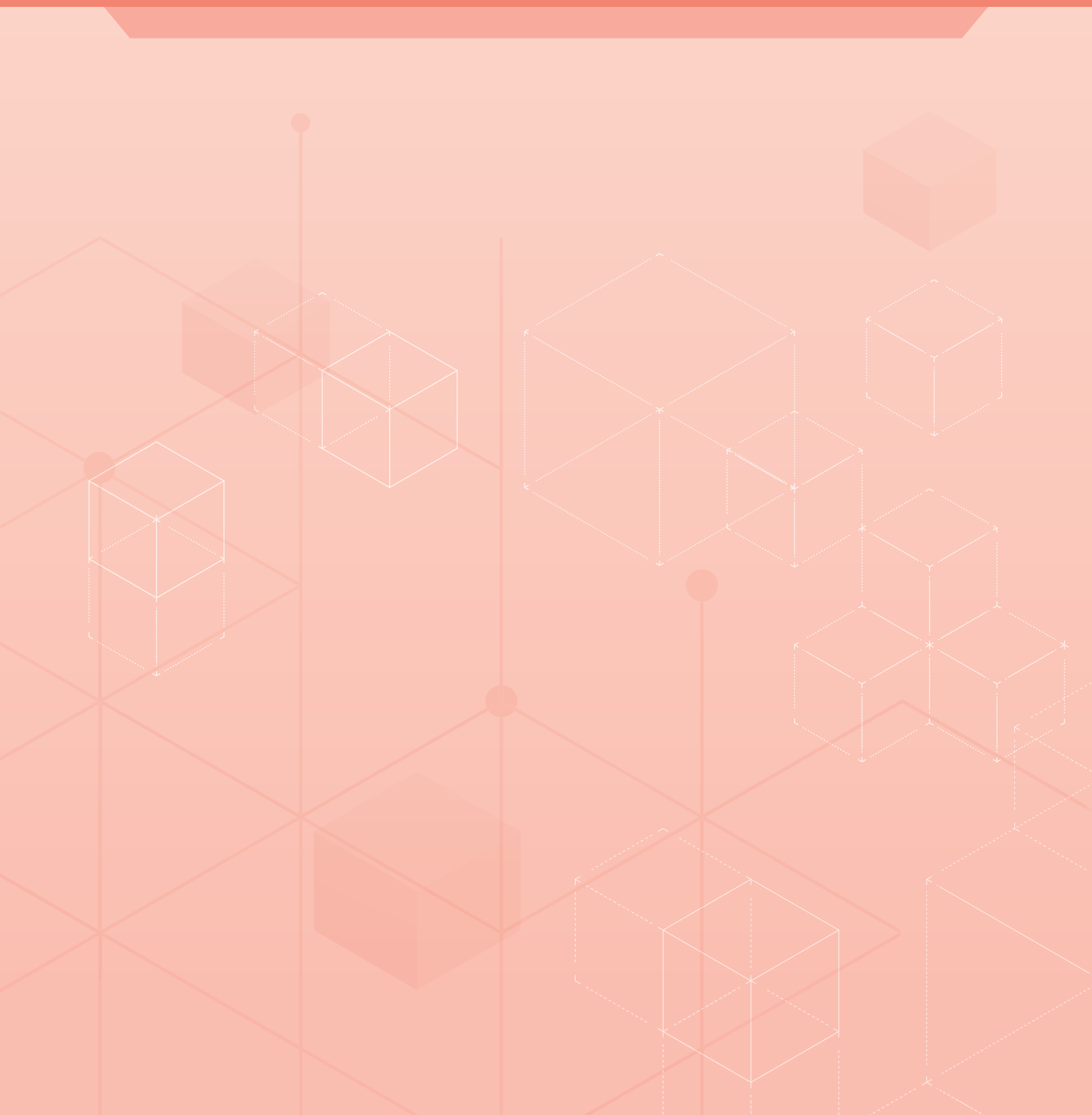
Founding Chairman, Hong Kong Association of Interactive Marketing

Dr. David Chung

Chairman, Absolute Pure EnviroSci Limited

入圍項目簡介 - 小學組

Introduction of shortlisted entries
Primary School Category



水行俠：AI 司機健康導航



隊員：陳啓聰、布逸曦

指導老師：呂盈盈

在職業健康領域，職業司機的泌尿系統健康容易被忽視。研究指出逾70%香港職業司機患有泌尿系統疾病，長期忍尿及缺水不僅引發慢性職業病，更會導致注意力下降，增加交通意外風險。「水行俠：AI司機健康導航」是一款專為職業司機設計的AI泌尿健康管理系統，旨在透過數據科學防止慢性職業病，守護司機健康。

- AI 內急預測：透過學習用戶的飲水與如廁數據，預判內急時間，讓司機提前規劃行程，消除生理焦慮。
- 策略性補水：系統預設每15分鐘提醒飲用30 - 50ml 清水，落實「少量多次」原則，既維持代謝亦有效延長如廁間隔。

- 廁所導航：整合地圖數據，提供一鍵搜尋附近廁所功能，協助司機迅速規劃停泊路徑。
- 健康監察：將生活習慣轉化為健康預警指標，提醒司機及早檢查。
- 職安百科：內建 Q&A 泌尿健康百科，加強司機的知識，糾正錯誤的職業健康觀念。

「水行俠：AI 司機健康導航」不單是工具，更是司機的全方位健康導師。我們透過預防教育與智能監測雙管齊下，協助司機在「如廁難」的困境中找回健康主導權，讓每一位司機大哥在馬路上不再孤軍作戰。



AI 司機健康導航
AquaGator



導航
Navigation



數據分析
Data Analysis

AquaGator



Members : Chan Kai Chung, Po Yat Hei Marcus

Teacher In Charge : Lui Ying Ying

In Occupational Health, drivers' urinary health is often overlooked. Research shows over 70% of Hong Kong drivers suffer from urinary issues due to chronic dehydration and suppressing urination, increasing accident risks. AquaGator is an AI-driven system designed to prevent chronic occupational diseases and protect drivers' health through data science.

- AI Urgency Prediction: Analyzes hydration and restroom habits to predict urgency, allowing drivers to plan routes and reduce anxiety.
- Strategic Hydration: Sends reminders every 15 minutes to drink 30–50ml, following the "small amounts, high frequency" principle to extend restroom intervals.
- Restroom Navigation: Integrates map data to locate nearby restrooms instantly.
- Health Monitoring: Converts habits into health indicators and issues warnings for early medical check-ups.
- OSH Encyclopedia: Features a Q&A database to correct misconceptions and improve urinary health literacy.

AquaGator is a holistic health mentor. By combining intelligent monitoring with preventive education, we empower drivers to reclaim their health and ensure they never stand alone on the road.



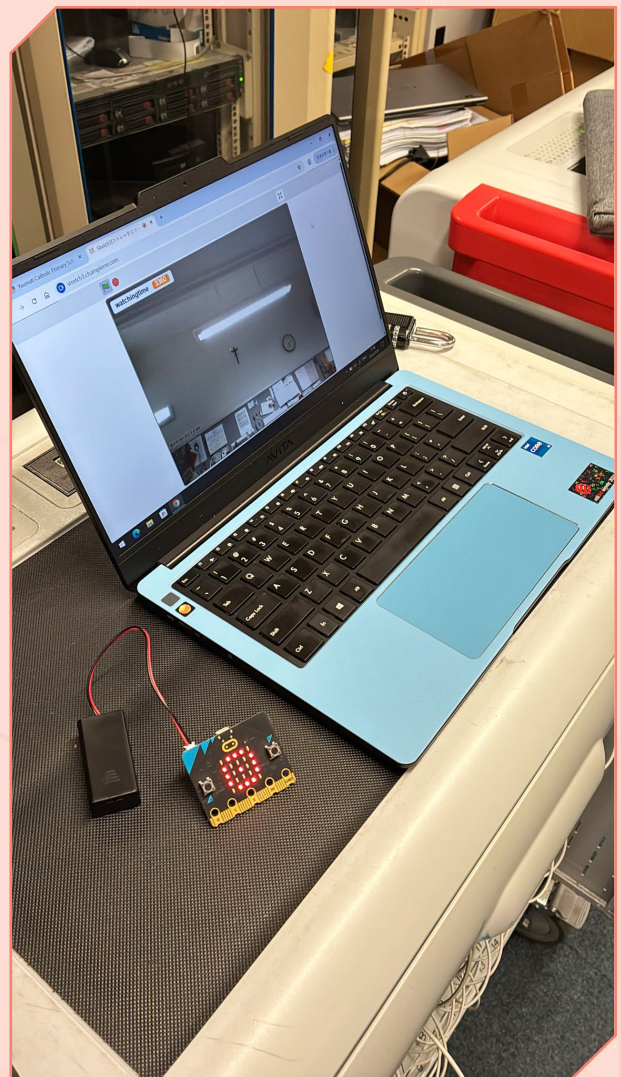
明眸護頸小助手



隊員：余梓盈、吳宇謙

指導老師：曾慶玲

「明眸護頸小助手」是專為長時間電腦使用者開發的智能健康程式。系統利用攝像頭結合 AI 視覺辨識技術，實時監測用戶的坐姿與用眼狀態。透過獨創的「動態積分機制」，程式能精準辨識用戶是否「真實」休息，並引導其遵守健康的用眼與休息法則。其核心目標在於預防視力疲勞、改善頸椎姿勢及解決電腦視覺綜合症等職安健問題。相較於一般定時器，它具備智能監測與量化健康的優勢，讓科技成為守護健康的堡壘。



Vision & Posture Smart Guardian

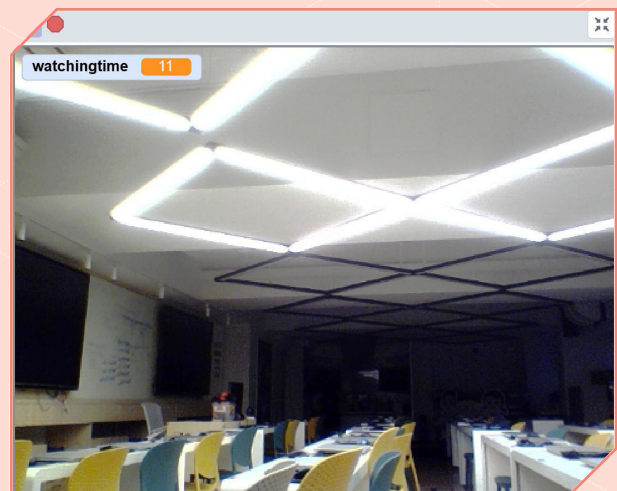


Members : Yu Tsz Ying, Wu Yuqian Enoch

Teacher In Charge : Tsang Hing Ling

"Smart Eye & Neck Assistant" is an intelligent health application designed specifically for prolonged computer users. The system utilizes a webcam combined with AI visual recognition technology to monitor the user's sitting posture and eye status in real-time. Through an original "Dynamic Scoring Mechanism", the program accurately detects whether the user is taking a "genuine" break, guiding them to follow healthy habits for eye care and resting. Its core objective is to prevent visual fatigue, improve cervical posture, and address occupational health and safety

issues such as Computer Vision Syndrome (CVS). Compared to standard timers, it features the unique advantages of smart monitoring and health quantification, turning technology into a true guardian of your health.



SAFEGUARD AI 智能安全頭盔



隊員：蔣奕晞、周樛湜、林貝優、游熹逸

指導老師：何偉途

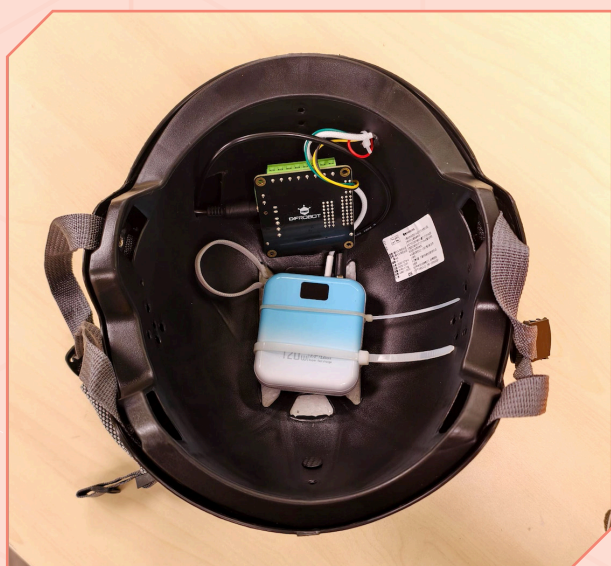
香港外賣員每日面對高溫、疲勞、路面陷阱等職業安全健康風險，卻缺乏即時支援。SAFEGUARD AI 智能安全頭盔以「R²IDE」設計模型（研究、訪問、代入、危險觀察、同理心）為基礎，針對外賣員的真實痛點，開發三大核心功能：

生理監測：每分鐘自動偵測心跳與體溫，當出現中暑或過勞風險時，依據指引即時語音提醒休息。

AI 路面探測：透過鏡頭與深度學習模型，實時識別坑洞、積水、障礙物等危險，避免誤報，提供即時語音預警。

共享安全地圖：危險位置自動上傳雲端，形成社區共享地圖，當其他外賣員接近時提前預警，實現「我為人人，人人為我」的互助安全網絡。

本產品不僅是一頂頭盔，更是一個推動職安健文化轉型的數據平台。我們希望讓外賣員不再孤軍作戰，而是透過科技與社區力量，共同建構一個更安全的工作環境。



SAFEGUARD AI Smart Helmet



Members : Cheung Yik Hei, Chow Yau Hei,
Lam Pui Yau, Yau Hei Yat

Teacher In Charge : Ho Wai To Ken

Delivery riders in Hong Kong face daily occupational safety and health risks including heat stress, fatigue, and road hazards, often with no real-time support. SAFEGUARD AI Smart Helmet, developed through the "R²IDE" model (Research, Interview, Immerse, Danger Observation, Empathy), addresses these pain points with three core functions:

Physiological Monitoring: Automatically detects heart rate and body temperature every minute. When signs of heatstroke or overwork appear, the helmet issues voice alerts and can remind rest break based on guidelines.

AI Road Hazard Detection: Uses a camera and deep learning to identify potholes, water patches, and obstacles in real time,

minimizing false alarms and providing instant voice warnings.

Shared Safety Map: Hazard locations are automatically uploaded to the cloud, creating a community-driven safety map. Other riders receive advance voice alerts when approaching marked dangers.

SAFEGUARD is more than a helmet – it is a platform for transforming workplace safety culture. By combining AI and mutual support, it helps riders protect themselves and each other, turning solitary delivery trips into a shared, safer journey.



弱樹臨風警報器



隊員：余樂之、陳俊銘、陳卓弘、李崇熙

指導老師：林梓健

戶外工作者，包括校工、清潔工、園丁及建築工人等，經常需要在大型樹木附近的危險環境中工作，尤其在惡劣天氣期間風險更高。

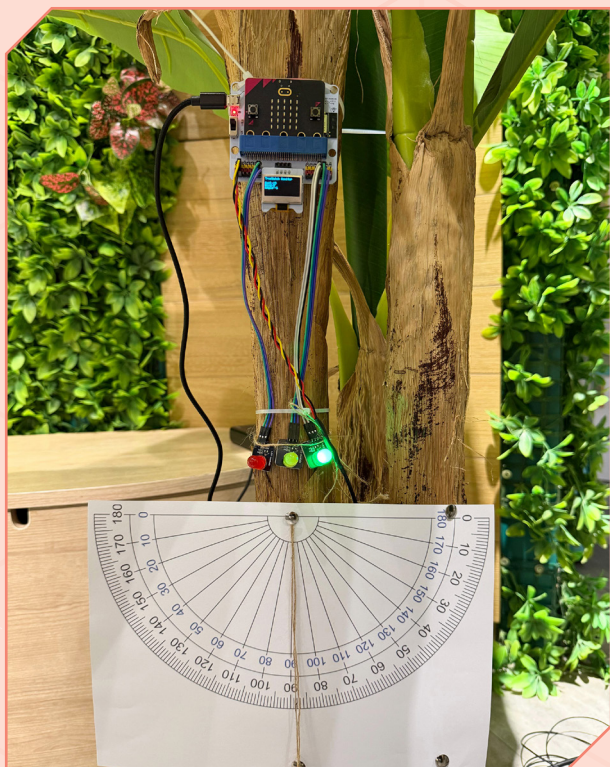
在強風、颱風或降雨過後，樹木可能會出現傾斜、土壤鬆動及根部失去抓地力等情況，大幅增加倒塌風險。即使樹木在嚴重天氣事件後表面看似穩定，但其實根系可能已受損、土壤因水分飽和而削弱支撐力，或內部出現肉眼難以察覺的結構性裂縫，倒塌的風險依然存在。無論城市還是郊區都普遍面臨人手不足的困境，導致部分危險樹木未能被及時發現。

樹木倒塌可造成嚴重工傷事故、財物損失及基礎設施破壞，構成重大職業安全隱患。然而，目前尚無廣泛部署的可擴展方案，能夠對風暴後的樹木穩定性進行持續監測。

因此，如何提前識別危險樹木並提醒工作人員注意安全，是一項重要的職業安全議題。

我們提出一套智能監測系統，能夠測量樹木的傾斜程度及環境風速，並持續監測樹根與樹幹的受力狀況。系統採用簡易感測器及微型電腦 Micro:bit 持續收集數據，並在發現異常時向當局、物業管理人員及戶外工作者發送即時警報，有效提升職業安全並降低緊急應對成本。

我們希望透過此系統，提前識別高風險樹木，主動提醒工作人員注意安全，從而減少職業意外事故，保障生命安全及公共基礎設施。



Tree Watch

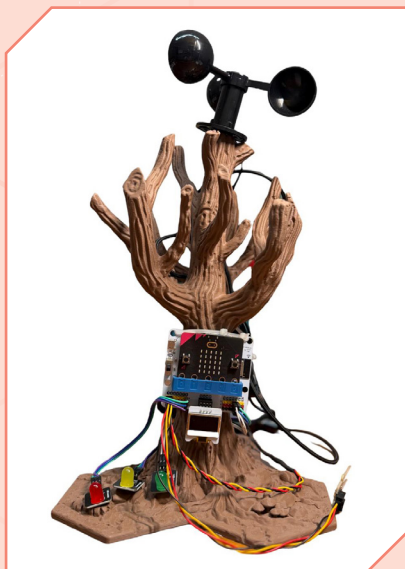


Members : Yu Lok Chee Clarence, Chan Alexis Chun Ming,
Chan Adam Cheuk Wang, Lee Quentin Sung Hei

Teacher In Charge : Lam Tsz Kin

Outdoor workers need to work in hazardous environments, including school janitors, cleaners, gardeners, and construction workers. They often need to work near large trees, and during hazardous weather conditions.

After typhoons or rainfall, trees lean, soil loosens, increasing the chance of trees falling. Critically, trees may appear stable while having compromised root systems that are not immediately visible. This means the risk of a delayed collapse remains even after a storm has passed. Municipalities also face limited manpower for manual inspection, meaning dangerous trees can go undetected.



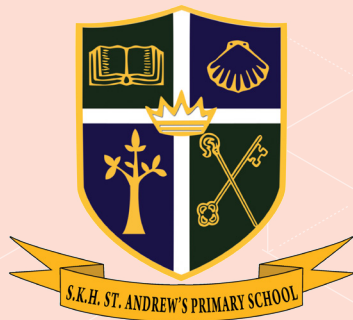
Tree fall can cause serious workplace injuries. Currently, there is no widely deployed, scalable solution for continuous post-storm tree stability monitoring.

Therefore, identifying hazardous trees in advance and reminding workers is an important occupational safety issue.

We propose a smart system that can tell if a tree might fall. The system will measure how much a tree is leaning (tilt) and how strong the wind is. It will use simple sensors and a small computer (Micro:bit) to collect data continuously, send real-time alerts to authorities, property managers, and outdoor workers, and give warnings when a tree encounters danger. This will not only improve occupational safety but also help reduce emergency response costs.



智安健安全帽



隊員：馮展樂、劉加駿、何允涵

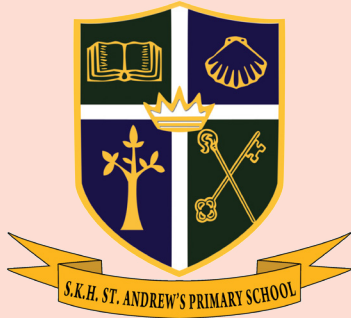
指導老師：張亦民

日常生活中很多工業意外都是人為疏忽和不遵守安全守則所造成，例如：地盤工人在地盤吸煙，引起火警燒毀多幢大廈，造成大量人命傷亡。工人進入沙井後，因欠缺有效的安全控制措施，吸入有毒氣體而死亡等。所以我們設計了一頂智能安全帽幫助工人識別危機並作出警報，保障工人的安全與健康。

「智安健安全帽」是一款專為工地安全設計的智能設備，安全帽上安裝了HuskyLens視覺傳感器，能夠實時檢測工人有沒有吸煙，若發現有人正在工地吸煙便會發出警告：「地盤內不準吸煙，你將被檢控。」並自動拍下照片作為證據。此外，它具備有害氣體警報器、防中暑智能風扇和光控LED燈，這些功能可以有效降低工業意外風險，保障工人的生命安全和健康。



Smart Health & Safety Helmet



**Members : Fung Chin Lok, Ho Wan Ham,
Lau Ka Chun**

Teacher In Charge : Cheung Yik Man

Many industrial accidents in daily life are caused by human negligence and failure to follow safety regulations. For example, workers smoking on construction sites can trigger fires that destroy buildings and cause heavy casualties; others may inhale toxic gases upon entering manholes if no effective safety measures are in place, leading to fatalities. We designed this smart safety helmet to help workers identify hazards and issue alerts, ensuring their health and safety.

The "Smart Health & Safety Helmet" is an intelligent device designed for construction-site safety. It is equipped with a HuskyLens AI vision sensor that can detect smoking in real-time. If a worker is caught smoking, the helmet triggers a warning: "No smoking allowed on site; you will be prosecuted", and automatically captures a photo as evidence. Additionally, the helmet features a toxic gas alarm, an anti-heatstroke smart fan, and light-

controlled LED lamps. These integrated functions effectively reduce the risk of industrial accidents.



便攜式火警鐘



隊員：馬梓傑

指導老師：張美賢、林立業、劉邦正

設備旨在提高員工在發生火災時發出警報的積極性，並縮短發出警報所需的時間。

該套件採用模組化設計，並配備多種可編程感測器。便攜式火災警報系統使用觸控感應器作為按鈕，紅外線感應器用於發送和接收紅外線訊號。它採用基於模組的程式設計方式，允許程式碼區塊建立邏輯序列。該設備還能發出警報聲以提醒使用者。這需要無線電訊號或藍牙技術在設備之間發送和接收警報。

它專為在火災發生時，職工可能因驚慌失措而無法迅速尋找並觸及【固定警報系統】啟動按鈕，或職工必須先到達安全地點才能使用手機求助的情況而設計，這項便攜式警報裝置的縮短通知時間功能尤為重要。

這款便攜式設備可輕鬆固定於工作人員的制服上，確保警報的覆蓋範圍更廣泛。

此外，一個可攜式警報器能觸發其他裝置的警報，有效提升整體警報的覆蓋範圍。因此，即使遺失一個可攜式警報器，也不會造成任何問題。



Portable Fire Alarm



Members : Ma Tsz Kit

**Teacher In Charge : Cheung Mei Yin, Lam Lap Jip,
Lau Pong Ching**

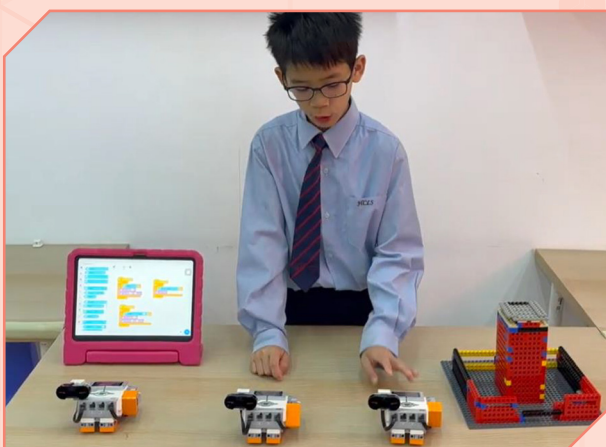
This innovative device boosts employee motivation to sound alarms during a fire while significantly reducing activation time.

With a modular design and multiple programmable sensors, the portable fire alarm system uses a touch sensor for activation and an infrared sensor for communication. It allows users to create logical sequences with customizable code blocks and emits an audible alarm for effective warnings, relying on radio signals or Bluetooth technology for notifications.

It is specifically designed for situations where employees may be too panicked to

speedily locate and touch the activation button of a fixed alarm system during a fire, or where employees must reach a safe location before using their mobile phones to call for help. In these situations, the portable alarm device's functionality (reducing notification time) is particularly important.

This portable device can be easily attached to staff uniforms, ensuring wide coverage. Furthermore, a portable alarm can trigger alarms on other devices, effectively increasing the overall alarm coverage. Therefore, even if a portable alarm is lost, it will not cause any problems.



入圍項目簡介 - 中學組

Introduction of shortlisted entries
Secondary School Category



智能棚架安全監測系統



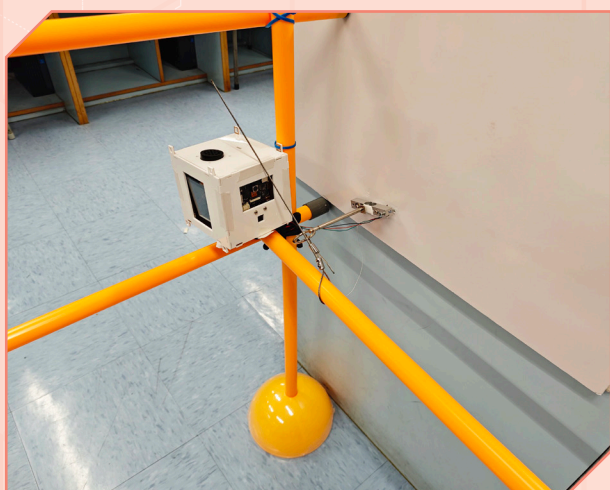
隊員：鄧健輝、朱宴樂

指導老師：陳美爭

針對香港頻發的棚架工業意外，傳統的人工安全檢查已不足以應付多變的施工環境。為此，我們研發了「智能棚架安全監測系統」，旨在透過多元感應技術與物聯網網絡，建立全天候的安全防護網。本系統以 m10 行空板為主控，利用其內置電池與螢幕提升了裝置在工地現場的移動便攜性。

在安全監控方面，系統整合了 HuskyLens AI 鏡頭自動辨識工人是否佩戴安全帽，若偵測違規即現場警告。針對結構穩定性，我們採用拉力感測器、震動感測器與陀螺

儀，多維度監控棚架的受力狀況、異常晃動或傾斜偏差。此外，DHT11 傳感器則負責監測極端高溫與乾燥環境，防範火災隱患。本作品的核心競爭力在於其強大的 IoT 物聯網整合功能，管理人員不僅能透過後台實時監控溫濕度、拉力數據及攝像頭即時畫面，一旦系統偵測到任何數據異常或安全違規，會立即自動發送 Email 警告信給相關負責人，確保危機能在第一時間獲得處理。裝置外殼設有便利的束帶孔位，確保能快速穩固安裝。這是一套結合 AI 視覺、動力學監測與雲端預警的智能化方案，致力於最大程度降低工業意外風險。



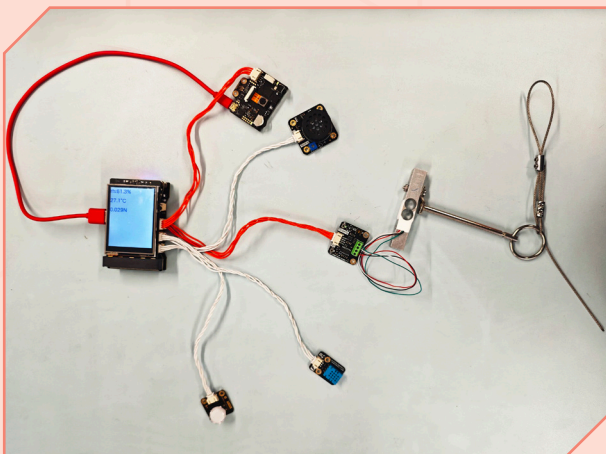
Intelligent Scaffolding Monitoring System



Members : TAN KIN FAI, CHU YIN LOK

Teacher In Charge : Chan Mei Tsang

To mitigate scaffolding-related accidents in the construction industry, we developed the Smart Scaffolding Safety Monitoring System. Built on the portable m10 UNIHIKER board, this system integrates AI vision and IoT technology to provide a comprehensive safety solution. It features an AI camera for helmet compliance detection and employs force sensors, vibration sensors, and gyroscopes to monitor structural stability, detecting swaying or tilt angles in real-time. Environmental sensors also track temperature and humidity to prevent heatstroke or fire hazards.



The system's standout feature is its sophisticated IoT ecosystem. Through a centralized dashboard, managers can remotely monitor live environmental data, structural tension, and real-time video feeds from the site. Crucially, the system is programmed to automatically send emergency email notifications to supervisors the moment any anomaly or safety breach is detected, ensuring immediate response to potential hazards. Encased in a durable, easy-to-mount housing, this device offers an intelligent, all-in-one safety net. By combining multi-dimensional sensing with cloud-based alerts, it provides critical oversight and protection for high-altitude workers, aiming to significantly reduce industrial accident risks.

戶外工作保鑣



隊員：蔡錦楠、陳李聖、楊皓楓、劉嘉軍

指導老師：黃東石

「戶外工作保鑣」旨在減少地盤工人於極端天氣下的健康風險，提升戶外工作的安全與保障。

裝置能量度溫度、濕度、紫外線、VOC及PM2.5濃度，讓工友掌握現場環境是否適合工作；一旦監測到環境條件可能導致中暑或吸入有害物質等風險，系統會即時發出警示訊號，並透過語音提示提醒工友暫時休息或採取預防措施。此外，裝置具備健康監測功能，可測量工友血氧含量與心跳頻率，幫助工友了解身體狀態，進一步提升對潛在健康問題的早期識別能力。

在運作原理上，裝置透過多個感測器持續收集數據，再由Arduino Mega2560處理



與判斷並作出警報或提示；同時以RGB發光二極管顯示運作狀態，令工友能快速辨識設備狀況。採用硬件包括DHT22溫濕度計、PM2.5傳感器、紫外線模組、CCS811用於偵測VOC，並以MAX30205作為體溫及血氧相關感測；語音部分則使用MP3模組生成提醒內容。

裝置可應用於建築工地、戶外維修保養、露天活動及公共健康監測等情境。其獨特性在於多功能整合（環境與個人健康）、即時預警、語音提醒，以及適用於多種戶外工作環境。裝置市場潛力可觀，並具明顯社會公益價值。



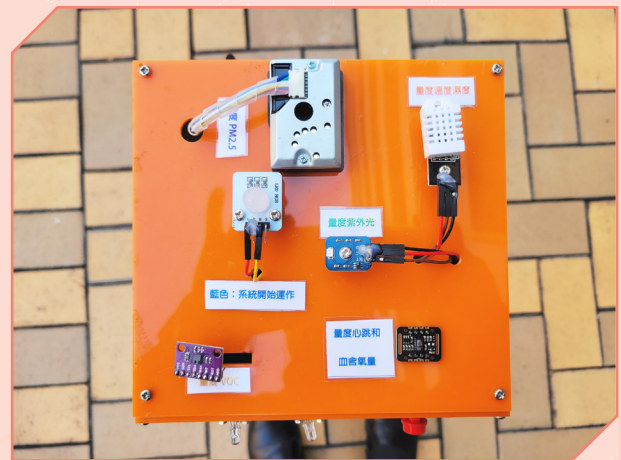
Outdoor Work Guardian



Members : Cai Kam Nam, Chen Jamson,
Yang Hao Feng, Liu Jiajun

Teacher In Charge : Wong Tung Shek

The "Outdoor Work Guardian" is designed to reduce health risks for construction workers in extreme weather and improve safety of outdoor work. It monitors environmental temperature, humidity, ultraviolet radiation, VOCs, and PM2.5 so workers can judge whether conditions are suitable or not. If the readings indicate a risk of heatstroke or harmful inhalation, the system immediately triggers an alert and provides voice prompts to remind workers to take a break or use protective measures. It also includes health monitoring by measuring blood



oxygen levels and heart rate to help detect potential problems early. Data from multiple sensors is processed in real time by an Arduino Mega2560, while an RGB LED display shows the device status. The system can be applied in construction sites, outdoor maintenance, outdoor activities, and public health monitoring, with key advantages including multi-sensor integration and real-time warning, offering strong market potential and social value.



智醒目



隊員：LALWANI HARSHIT、梁晉瀚、
羅康睿、瑞恩

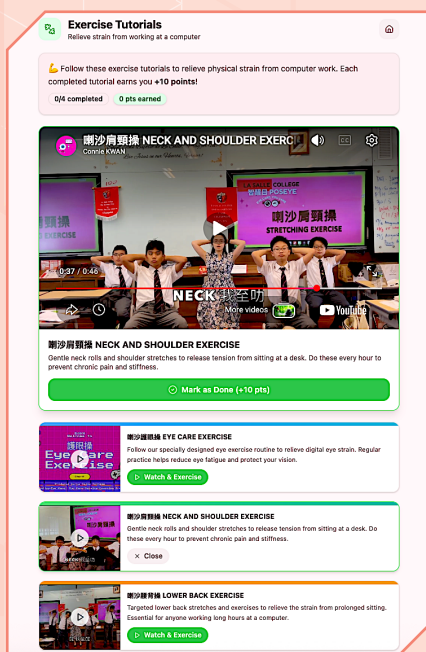
指導老師：關婉瑩

「智醒目」是一款全方位的一站式應用程式，旨在守護現代工作者的職業健康。長期在不當坐姿及不良照明的情況下使用電腦會導致視覺疲勞與肌肉骨骼疾病，進而損害工作效率。「智醒目」利用人工智能技術，即時評估多個坐姿指標，包括視距、眼平高度以及頭部與肩膀的位置，並同時監測環境的照明度。在姿勢偏差或照明不佳的情況下，系統會觸發即時提醒，引導用戶立即修正。

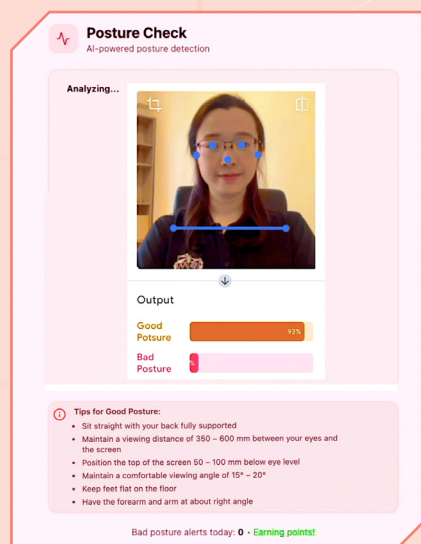
「智醒目」亦設有自動螢幕計時器以執行「20-20-20 護眼法則」，提醒用戶定時休息，讓眼睛得以放鬆。程式內載有生動及

原創的護眼與伸展教學影片，讓職場人士在休息時間練習以預防眼睛疲勞與肌肉骨骼勞損。此外，「智醒目」亦關注職場人士的身心健康，除了載有一系列有趣的護眼短片分享護眼信息，更設有報名專頁，供職場人士免費報名參加由喇沙書院護眼服務團隊舉辦的體驗工作坊及視力檢查等活動，致力構建一個互相支持的健康社群。

「智醒目」透過獎勵機制激勵用戶建立及保持良好職業健康習慣，並透過向僱主提供員工表現數據分析，讓僱主監測及跟進同事的職場健康並按需要安排額外支援，以強化公司的職業健康管理成效。「智醒目」期望能與大眾社會攜手並肩，共同守護並推動香港的職場健康。



練習教程
Exercise
Tutorials



姿勢檢查
Posture
check

Poseye



**Members : LALWANI HARSHIT, LEUNG CHUN HON AUSTEN,
LO HONG YUI, SAJNANI RYAN HITESH**

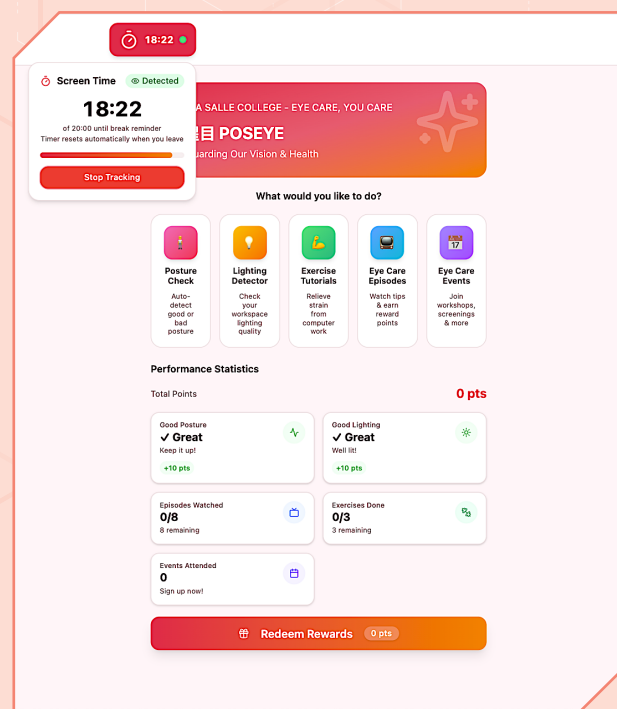
Teacher In Charge : Kwan Yuen Ying

POSEYE is an all-in-one application designed to safeguard the occupational health of the modern digital workforce. Prolonged computer usage often leads to visual fatigue and musculoskeletal disorders which compromises working efficiency when ergonomic posture, ambient lighting and screen time remain unregulated. POSEYE leverages Artificial Intelligence to actively evaluate critical postural metrics in real-time, including viewing distance, eye-level alignment, and head-and-shoulder orientation, while simultaneously monitoring ambient lux level. Any ergonomic deviations or suboptimal lighting triggers an immediate alert that directs instant correction.

The automated screen timer enforces the 20-20-20 rule to prompt regular breaks from computers for ocular relaxation. Original rhythm-based eye exercise and stretching tutorials are featured to transform breaks into engaging sessions for preventing eye and musculoskeletal strain. POSEYE further elevates workers' holistic well-being outside work with fun educational eye-care episodes and

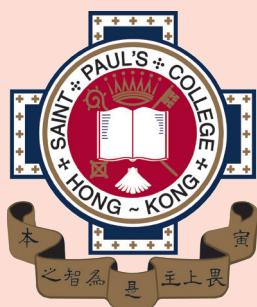
free enrolment in a wide array of health-oriented service events organised by the dedicated LSC Eye Care You Care Team to foster supportive community.

POSEYE incentivizes positive practices with a reward system and fortifies effective occupational health management through providing employers access to the employees' performance analytics to facilitate data-driven monitoring and health support. With POSEYE, a sustainable, healthy and productive workforce awaits.



螢幕時間
Screen Time

椎 Fit



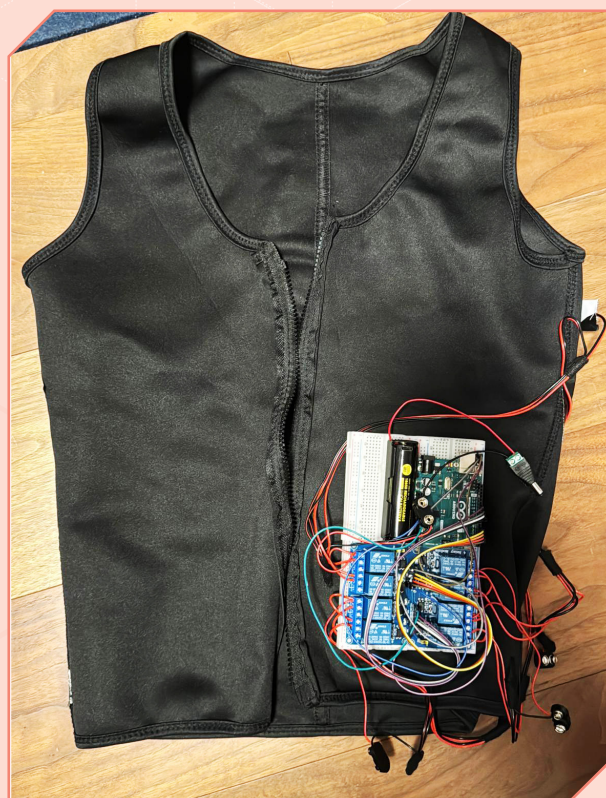
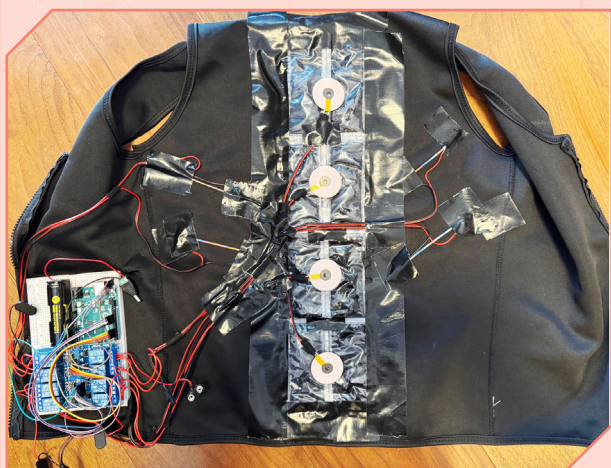
FOUNDED 1851

隊員：曾國祖、吳浚亨、楊頌晞、彭啟政

指導老師：吳志康

椎 Fit 是一套智能姿勢糾正系統，針對建造業、餐飲業及物流業等體力勞動族群，結合物聯網硬件與人工智能，降低職業性脊椎損傷風險。智能背心內置鎳鈦記憶合金 (Nitinol)，在用戶駝背時產生溫和的回復力引導正確姿勢。同時，磁流變液 (MR Fluids) 緩衝墊遇磁場即時硬化，在搬運或久站時穩定脊椎。手機應用程式則利用鏡頭與 AI 實時掃描姿勢異常，並提供職安健教育、伸展指導及遊戲化積分獎勵。我們預期這個系統能減少工傷與醫療開支，即時姿勢糾正可降低腰背勞損風險，預估減少30%以上相關職業病發生率，減輕公營

醫療系統負擔；同時提升工作效率與出勤率，減少因痛症請假的人次，維持勞動力穩定，使健康員工的生產力提升15-20%。此外，遊戲化機制有助促進職安健文化轉變，鼓勵長期使用，讓工人在無意識中養成良好姿勢習慣，將主動健康管理融入日常。這項技術可擴展性強，未來能延伸至長者護理、辦公室白領等其他高風險族群，具廣泛社會價值。



ErgoGuard



FOUNDED 1851

Members : Tsang Kwok Cho, Yeung Brandon Chung Hei,
Ng Ethan Thomas, Peng Qizheng

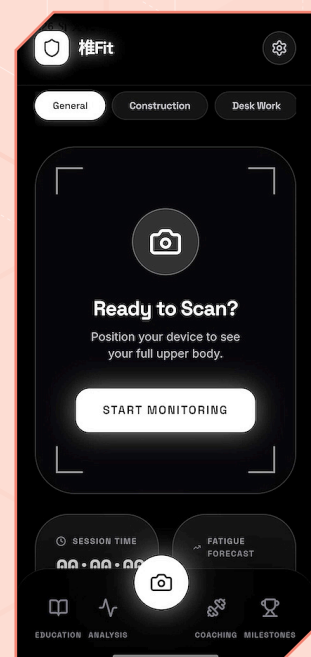
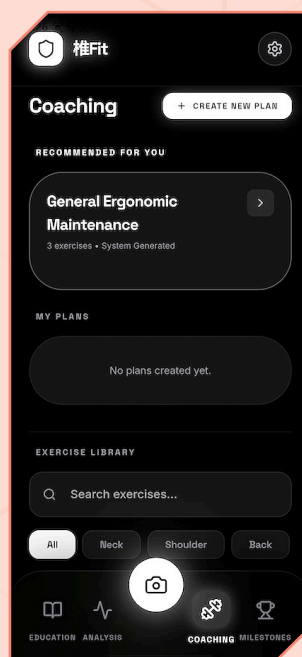
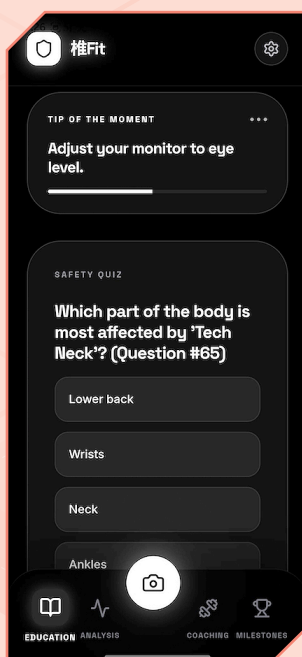
Teacher In Charge : Ng Chi Hong

ErgoGuard is a wearable solution targeting spinal health issues among workers in Hong Kong's construction, catering, and logistics sectors, reducing occupational spinal injury risks through technology-driven intervention. The system combines smart hardware and AI software.

The ergonomic vest integrates Nitinol (shape-memory alloy) wires that provide a gentle restoring force to correct slouching, and magnetorheological (MR) fluid pads that instantly stiffen under magnetic fields to stabilize the spine during heavy lifting or prolonged standing.

A mobile app uses the front camera and AI algorithms to perform real-time posture scanning and analysis, while also delivering occupational safety and health education, customized stretching exercises, and a gamified reward system to encourage long-term behavioral change.

By merging advanced materials science with artificial intelligence, ErgoGuard serves as a comprehensive health companion that offers both physical support and posture correction, helping workers to maintain their spinal integrity and improve their quality of life.



安全守望者

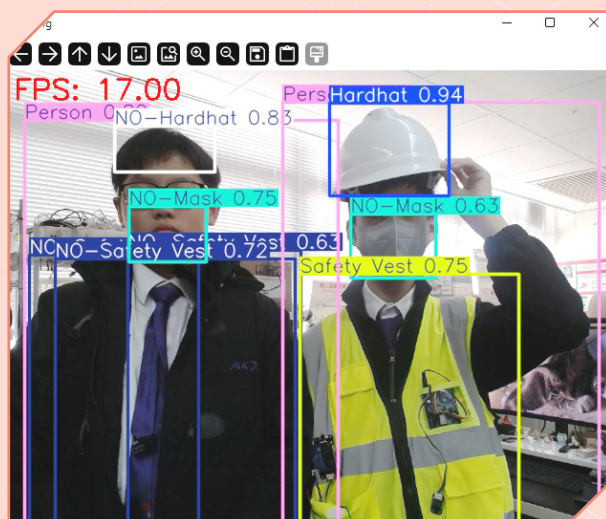
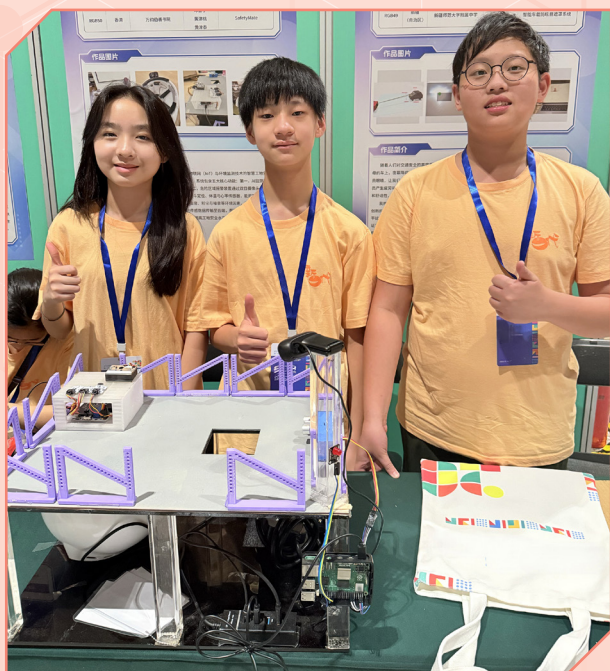


隊員：黃津泰、黃津桃、鄧晉宇

指導老師：盧澤境

安全守望者是一套結合人工智能與物聯網的智慧工地安全監測系統，專為提升建築工地安全健康而設。系統以YOLOv11為核心，能即時辨識工人是否佩戴安全帽、反光背心及口罩，並在違規時發出燈光、蜂鳴及震動警報。除此之外，系統亦設有

危險區域警示裝置、智慧安全帽、環境監測站及雲端數據儀表板，可同步監測工人位置、體溫、心率，以及溫度、濕度、粉塵、噪音和紫外線等環境數據。透過即時分析與預警，SafetyMate有助預防高處墮下、中暑、矽肺病及聽力受損等職安健風險，提升工地管理效率，推動建築安全由被動應對走向主動預防。



SafetyMate

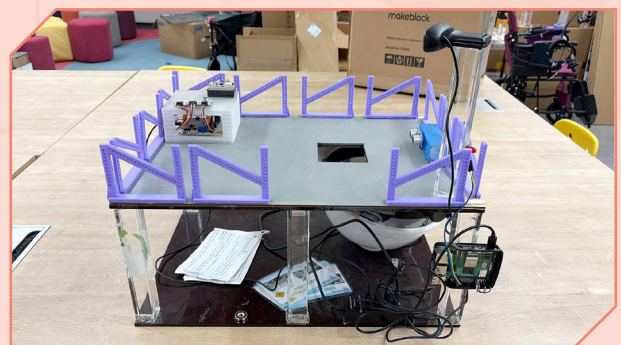
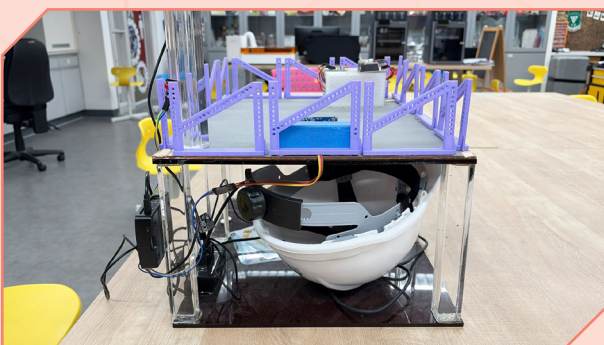
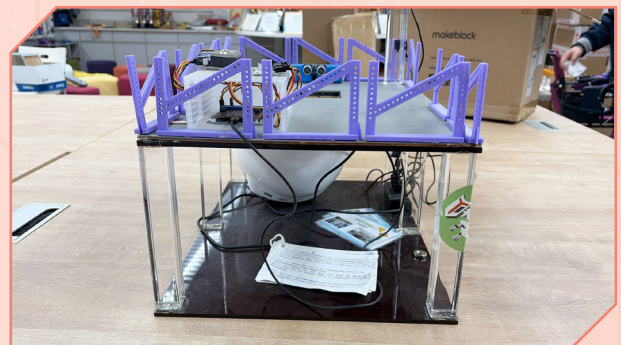


Members : Wong Chun Tai,
Wong Chun Tao,
Tang Chun Yu

Teacher In Charge : Lu Zejing

SafetyMate is an AI- and IoT-based construction site safety monitoring system designed to improve workplace safety and health through real-time detection, warning, and data analysis. Powered by YOLOv11, it can identify whether workers are wearing proper PPE such as helmets, reflective vests, and masks, and trigger instant visual, audio, and vibration alerts for non-compliance. The system also includes a hazard zone alert device, a smart safety helmet, an environmental monitoring station, and a cloud-based dashboard. These modules monitor worker location, body temperature, heart

rate, and environmental conditions such as temperature, humidity, dust, noise, and UV levels. By integrating multiple data sources for proactive risk detection, SafetyMate helps prevent falls, heatstroke, silicosis, and hearing damage while improving site management efficiency and promoting smarter, safer construction practices.



AI 智能防蚊車



隊員：高曼豪、譚俊浩、朱耀暉、劉振楠

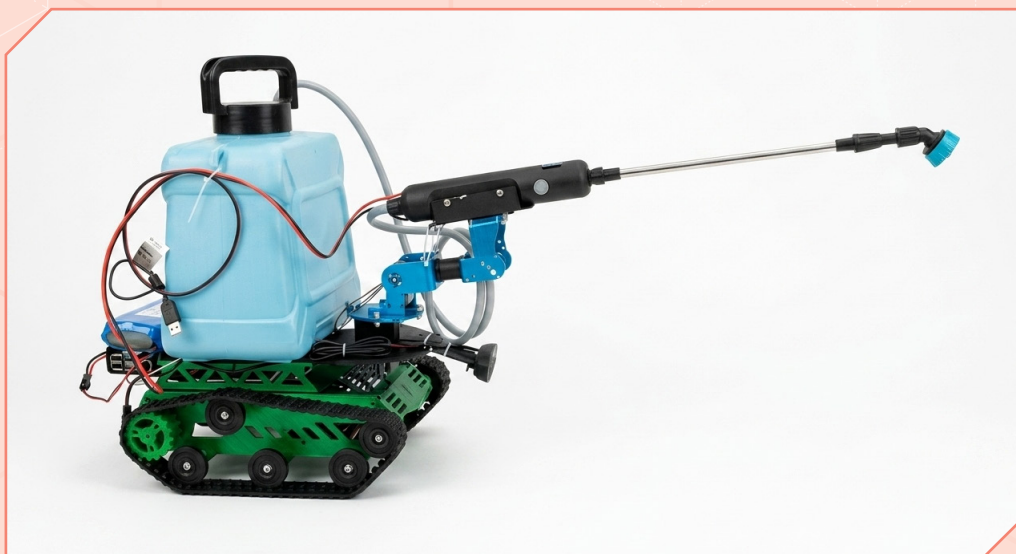
指導老師：賴富偉、譚靜雯

本項目研發了一款 AI 智能防蚊車，旨在解決城市中積水渠道容易滋生蚊蟲並傳播疾病（如基孔肯雅熱和登革熱）的問題。該機器人結合了人工智能與自動化技術，核心功能包括：

- AI 視覺識別：搭載 HuskyLens 人工智能攝像頭，能精準識別排水溝蓋，識別率約達 85%。
- 定向精準噴灑：噴灑臂可 180 度移動，僅針對目標渠道噴藥，有效減少化學藥劑對人體的危害。

- 性能：配備 5 公升藥水缸，電池續航力達 3 至 4 小時，並具備 20 公斤的負重能力，適合長時間戶外作業。

項目符合聯合國可持續發展目標（SDG）第 11 項，致力於建設更安全、可持續的城市與社區。未來計劃加入 GPS 即時定位系統，將應用範圍擴展至全港各區。



AI Smart Mosquito Control Vehicle



Members : Gao Man Ho, Tam Chun Ho,
Lau Chun Nam, Chu Yiu Fai

Teacher In Charge : Lai Fu Wai, Tam Ching Man

The AI Anti-Mosquito Robot is designed to combat mosquito-borne diseases like Chikungunya and Dengue fever by targeting breeding grounds in urban drainage systems.

Key features include an AI recognition system using HuskyLens to identify drain covers with 85% accuracy, and a 180° movable spray arm for precise application,

minimizing human exposure to chemicals.

The hardware boasts a 5L tank, 20kg loading capacity, and up to 4 hours of battery life. Aligned with UN SDG Goal 11, this project promotes sustainable and healthy communities. Future enhancements include GPS positioning for city-wide deployment.



智能扶手電梯維修安全系統 (SEMSS)



隊員：黃樂軒、劉子嚴、黃浚庭、鄭建達

指導老師：駱偉權、鄧穎詩、于雋僊

丘凱麟、羅超傑

「智能扶手電梯維修安全系統」(SEMSS)旨在提升扶手電梯維修工作的職業安全水平，透過創新科技減低工業意外風險。系統採用非破壞性安裝設計，能與現有設備兼容，並利用感測器及人工智能技術進行即時監測，識別維修人員位置及工作狀態。當偵測到潛在危險情況時，系統會即時發出警示，協助預防夾傷或誤啟動等事故。SEMSS同時引入多重安全啟動機制，包括延時啟動及雙重確認操作，有效提升

維修程序的安全性及可控性。本方案結合工程設計與創新科技，致力推動業界建立更智能化的安全管理系統。

本項目由青年學院與青年學院（國際課程）的學生共同開發。



Smart Escalator Maintenance Safety System (SEMSS)



Members : Wong Lok Hin Willis, Liu Zi Yan,
Wong Boonyapat, Cheng Kin Tat Kinder

Teacher In Charge : Lok Wai Kuen, Tang Wing Sze,
Yu Chun Hei, Yau Hoi Lun,
Lo Chiu Kit

Smart Escalator Maintenance Safety System (SEMSS) is designed to enhance occupational safety in escalator maintenance through innovative technology. Featuring a non-destructive installation approach, the system integrates seamlessly with existing equipment while utilising sensors and AI for real-time monitoring of personnel position and working conditions. It provides instant alerts when potential hazards are detected, helping to prevent injuries such as entrapment and accidental start-up. SEMSS also incorporates enhanced safety control mechanisms, including delayed start and dual-confirmation operation, to improve



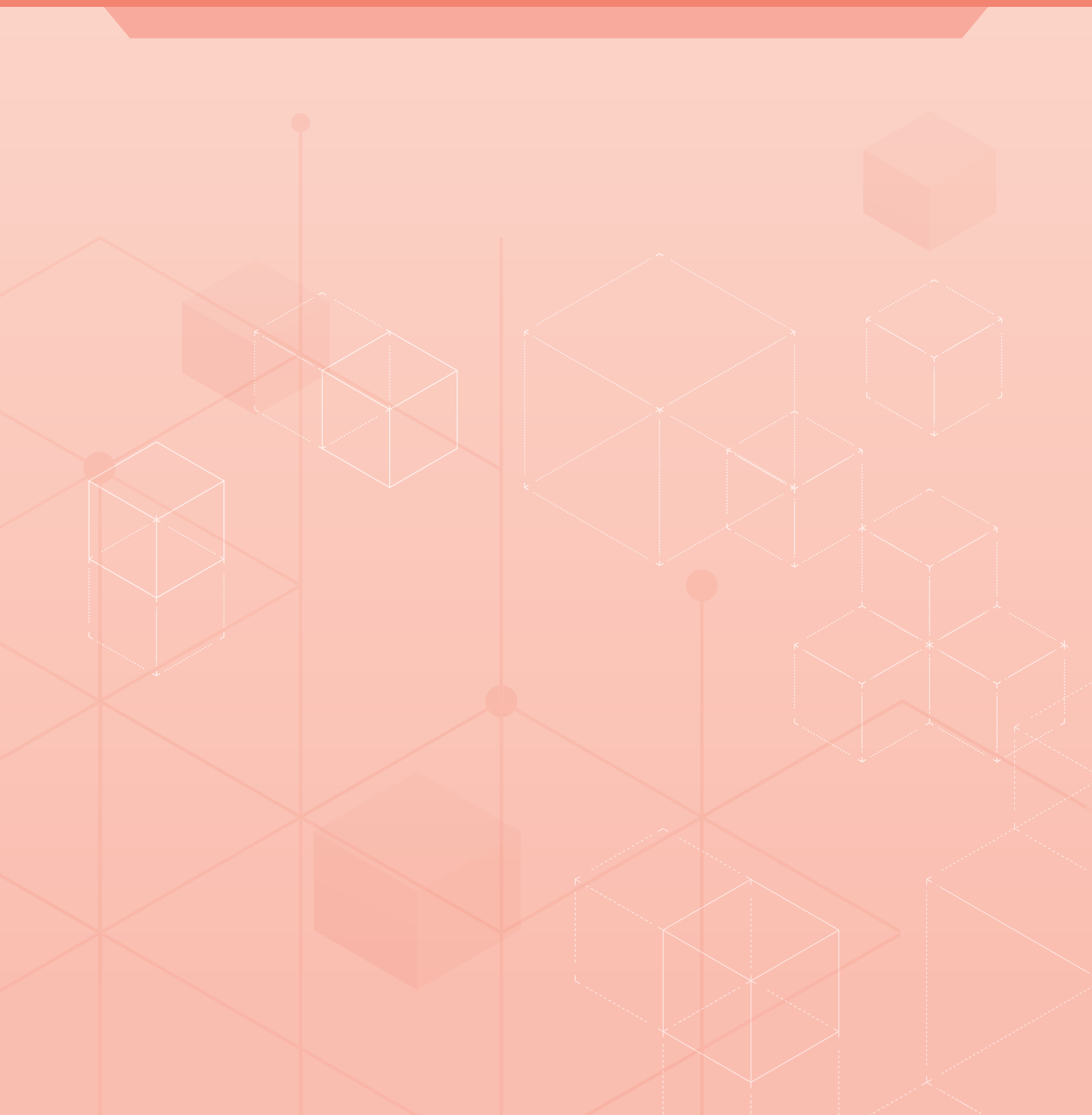
operational safety and reliability. This solution demonstrates how engineering and smart technology can be combined to promote intelligent safety management approaches.

This project is jointly developed by students from Youth College and Youth College (International).



入圍項目簡介 - 公開組

Introduction of shortlisted entries Open Category



無人機智能巡檢安全監控系統



隊員：譚建生、譚德霖、
林卓峰、徐永鑫

該專案率先採用人工智慧驅動的無人機，從根本上改變施工現場的安全監控與進度追蹤方式。透過預設固定航線進行高頻率自主空中巡邏，取代傳統的人工巡查，該專案成功實現了對大型施工現場的客觀、精準且全面的監控。



該系統運用深度學習電腦視覺與時序影像分析技術，能自動識別安全隱患、不安全行為及施工進度偏差，偵測準確率超過90%。多階段視覺比對與同步影片回放功能，將例行無人機飛行轉化為可靠且以數據為驅動的進度追蹤機制。

此解決方案將安全管理與進度管控整合至單一智慧平台，顯著降低人員風險、大幅減少人工巡查的工作量，並實現及時干預。該專案已成功應用於實際基礎建設項目，展現出強大的可擴展性、可複製性及實質影響力，並為建築監控領域的AI驅動數位轉型樹立了標竿。

AI Safety Monitoring System for Drone Inspection



Members : Tam Kin Sang,
Tam Tak Lam,
Gilbert C F Lam,
Hsu Wing Kam Andy

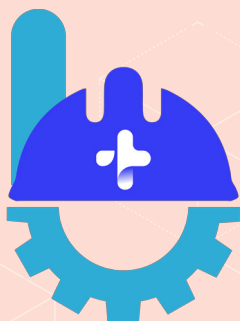
The project pioneers the use of AI powered drones to fundamentally transform construction site safety surveillance and progress monitoring. By replacing manual patrols with high frequency, fixed route autonomous aerial inspections, the project enables objective, full coverage monitoring of large scale construction sites.

Through deep learning computer vision and time series image analysis, the system automatically identifies safety hazards, unsafe behaviors, and construction progress deviations with over 90% detection accuracy. Multi temporal visual comparison and synchronized video playback convert routine drone flights into a reliable, data driven progress tracking mechanism.

The solution unifies safety management and progress control within a single intelligent platform, significantly reducing human exposure to risk, minimizing manual inspection effort, and enabling timely intervention. Successfully deployed on a live infrastructure project, this project demonstrates strong scalability, replicability, and practical impact, establishing a leading example of AI-driven digital transformation in construction monitoring.



棚感器



隊員：陳國樑、陳卓賢、楊嘉俊

傳統棚架安全依賴每14天的「表格五」人工巡查，這14天的空窗期容易產生監測盲點。為此我們自家研發了取得專利的物聯網裝置「棚感器 (TSS-200)」，專為竹棚及金屬棚架提供 24/7 監測：

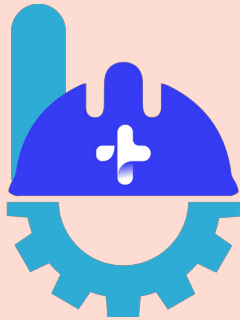
- 結構監測：實時偵測連牆器的傾斜與鬆脫，及早預警結構失效。
- 熱異常預警：利用動態演算法排除日照干擾，針對棚架環境陰燃初期發出警報，彌補戶外煙霧探測器的限制。

- 即時通報：偵測到異常或潛在危險時，系統會自動透過 WhatsApp 發送警報至管理團隊。

棚感器將傳統的「被動式巡查」升級為「主動預警系統」，讓工程團隊能及早發現潛在危機，保障前線工友的安全，並提升建造業的職安健水平。



Scaffold Sensor



**Members : Chan Kwok Leung, Chan Cheuk Yin,
Yeung Ka Tsun**

Traditional safety protocols rely on reactive, bi-weekly "Form 5" manual inspections, creating a 14-day critical blind spot. To address this, B Plus Technology developed the patented "Scaffold Sensor" (Model: TSS-200) to provide 24/7 monitoring for both bamboo and metal scaffolds:

- **Structural Monitoring:** Detects real-time inclination and loosening of wall ties to pre-warn structural failures.
- **Thermal Anomaly Warning:** Uses dynamic algorithms to filter out solar

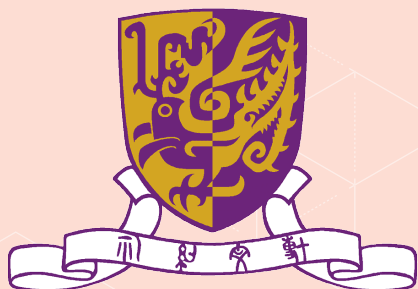
heat, detecting early-stage smoldering to overcome the limitations of traditional outdoor smoke detectors.

- **Instant Alerts:** Automatically dispatches WhatsApp alerts to site managers upon detecting risks.

The Scaffold Sensor transforms reactive inspections into a proactive, data-driven early warning system, safeguarding front-line workers and elevating occupational safety standards in the construction industry.



CU-Brick 線纜驅動平行機械人



隊員：張文諾、鍾梓樂

指導老師：劉達銘教授

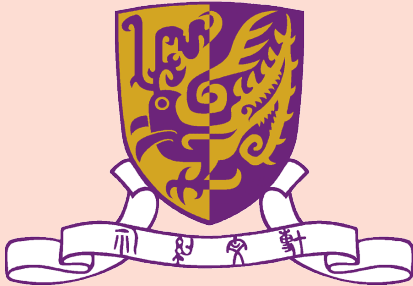
CU-Brick 為香港中文大學研發之創新線纜驅動平行機器人，旨在革新傳統建造業中以人手為主的砌磚工序。該系統於「中大再生園」(YES Pavilion) 項目中成功應用，結合建築資訊模型 (BIM)、人工智能影像識別、識別標記校正 (ArUco Tag) 及三維空間掃描技術，實現由數碼設計至實體建造的精準轉化。系統具備無線夾持末端執行器、可重設定線纜固定點及無碰撞工作空間規劃等技術，能靈活應對複雜曲面結構。



CU-Brick於「中大再生園」完成一個長13米、闊9米、高2.5米的曲面磚牆結構，共鋪設超過5,800塊磚，平均每塊磚僅需36秒，展現高效率與穩定性。同時，透過自動校正技術，系統顯著降低了磚塊放置過程中的位置誤差，進一步提升了精準度，從而確保建築結構穩固。再加上實時誤差修正以及無碰撞工作空間規劃等優勢，充分彰顯了其在大規模自動建造中的應用潛力。

在職業安全與健康方面，CU-Brick 帶來顯著改善：首先，機器人取代人手搬運及重複砌磚，大幅減低因搬運重物引致的肌肉骨骼損傷風險。其次，系統可在高位進行砌磚作業，減少工人於高空工作的時間，從而降低墮落風險。此外，自動化流程減少疲勞作業，有助降低因疲勞引致的工地意外。整體而言，CU-Brick 有助提升施工安全、改善工作環境，並促進建造業邁向智能化及可持續發展。

CU-Brick – Brick Laying Cable-Driven Robot for a Real-World Construction Project



Members : Cheung Man Loc, Chung Tsz Lok

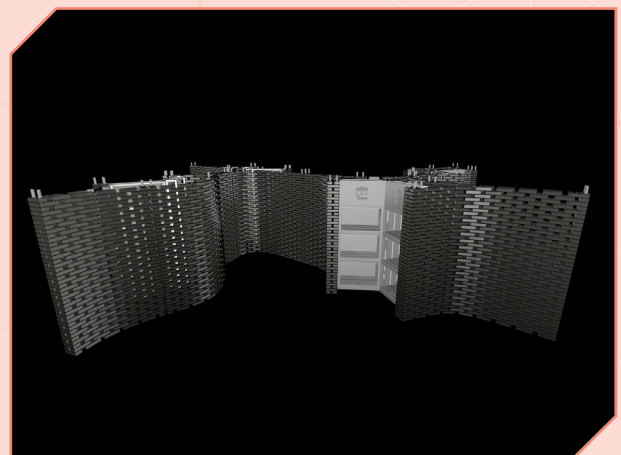
Teacher In Charge : Darwin Lau Tat Ming

CU-Brick is an innovative cable-driven parallel robot developed by The Chinese University of Hong Kong (CUHK) to automate bricklaying in construction. Demonstrated in the real-world YES Pavilion project, the system integrates Building Information Modelling (BIM), AI-based vision, fiducial marker calibration, and 3D spatial scanning to translate complex digital designs into precise physical structures. The robot successfully placed over 5,800 bricks with high accuracy and consistent performance (36 seconds per brick), showcasing its practicality and reliability on-site.

CU-Brick significantly improves workplace safety by reducing workers' exposure to high-risk tasks. It minimizes manual handling of heavy materials, lowering the risk of musculoskeletal injuries,

and reduces the need for working at height, thereby decreasing fall hazards. By automating repetitive and physically demanding operations, the system also mitigates fatigue-related risks and enhances overall site ergonomics.

CU-Brick demonstrates strong potential for industry adoption by improving safety, productivity, and construction quality. It represents a forward-looking solution that aligns with smart construction trends and supports safer, more sustainable working environments.



基於人工智能的遠程超聲血管健康診斷系統



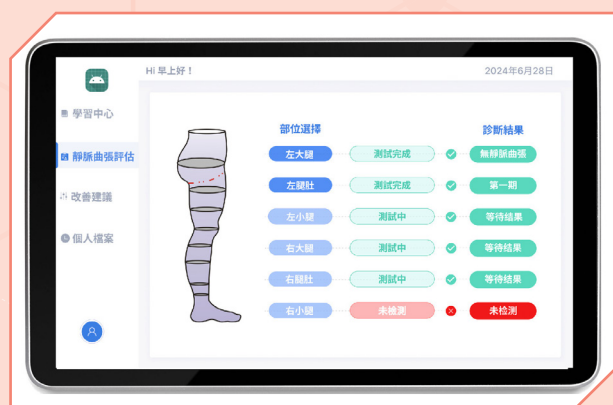
隊員：毛倩、楊帆

指導老師：王海梁

本項目聚焦職業安全與健康防護需求，研發一套AI賦能的便攜雙頻靜脈超聲檢測系統。系統針對醫護人員、教師、餐飲與零售服務人員、製造業工人、保安、司機及其他長時間站立、久坐或高負荷作業人群設計，為他們的下肢靜脈健康進行無創檢測與持續監測。系統重點關注初級靜脈血栓、靜脈功能異常及早期靜脈回流障礙等高隱蔽性問題，結合雙頻超聲感測、可穿戴貼合結構與AI風險分析模型，實現早期篩查、風險分級、異常追蹤與個體化介入建議。其技術意義在於將傳統依賴症狀出現後才處理的被動模式，轉變為面向高風



險職業人群的主動預警與持續管理，從而提升職場對下肢靜脈疾病的早期發現、早期干預與健康保護能力，並為職業健康監測、勞動保護與工作場所預防性管理提供可落地的智能技術工具。



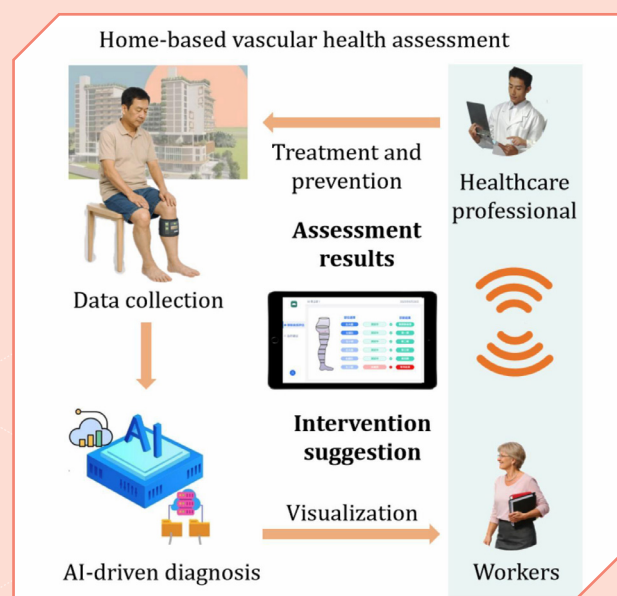
AI-Enhanced Ultrasound System for Remote Vascular Health Diagnostics



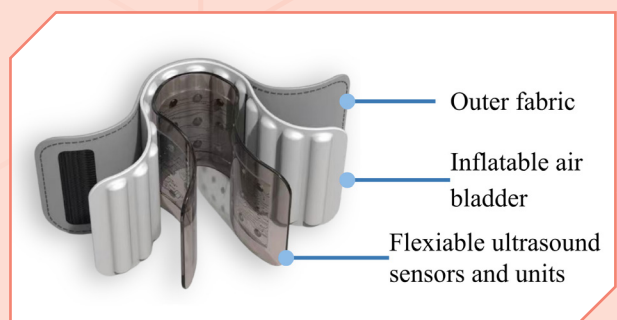
Members : Mao Qian, Yang Fan

Teacher In Charge : WANG Hailiang

Workers such as healthcare workers, teachers, staff in the catering and retail sectors, manufacturing workers and drivers, often have to stand or sit for extended periods. They tend to have a high risk of varicose veins and face delayed diagnosis and treatments. Thus, this project developed an AI-enhanced portable dual-frequency ultrasound system for the non-invasive screening and continuous monitoring of lower limb venous health, particularly varicose veins, in occupational populations. The system focuses on the early identification of subtle but clinically important venous conditions, including early-stage venous thrombosis, venous functional abnormalities, and impaired venous return. By integrating dual-frequency ultrasound sensing, a flexible design structure, and AI-based risk analysis, the system enables early screening, risk stratification, abnormality tracking, and personalized intervention suggestions. The system shifts venous health management from a passive, symptom-driven model to a proactive, prevention-oriented approach. It improves the ability



to detect risks early, support timely intervention, and strengthen workplace health protection for individuals who may otherwise overlook early warning signs. It also provides a practical intelligent tool for occupational health surveillance, labor protection, and preventive management in real-world work environments.



PneuFlex Bacbudy Exosuit



THE HONG KONG
POLYTECHNIC UNIVERSITY
香港理工大學

隊員：雷霆、香皓林、梁凱欣

指導老師：香皓林博士

與工作相關的疾病，特別是腰背痛，在建造業中極為普遍，疾病導致醫療開銷增加、生產力下降及勞動力流失。腰背痛的病因包括有錯誤工作姿勢、長時間工作、高勞動量以及沉重負荷。外骨骼裝置可分擔腰部負荷以減少腰痛發病率，但目前相關技術受限於大尺寸、大重量、低適應性、高成本等問題。



受肌肉收縮的機制啟發，我們採用氣動人工肌肉技術，以實現重量輕、尺寸小、靈活性高、柔性高，從而克服上述限制。本外骨骼衣配備內置傳感器以監測用戶運動，適時提供拉力，有效分擔腰部負荷，有望降低勞工腰痛發病率，從而減低經濟和勞動力損失。



PneuFlex Bacbudy Exosuit



Members : LEI Ting,
Heung Holam Kelvin,
Liang Kaixin Karen

Teacher In Charge : Heung Holam Kelvin

Work-related diseases, particularly low back pain, are prevalent in the construction industry, leading to substantial healthcare costs, decreased productivity, and skilled workforce attrition. The etiology of low back pain can be attributed to work-related physical postures, prolonged durations, high physical effort, and heavy load. Back exoskeletons have emerged as promising wearable assistive devices, mitigating the impact of these factors by providing external force to share the load borne by the low back. However, existing exoskeletons suffer from limitations such as bulky size, heavy weight, poor adaptability, and high cost. We draw inspiration from muscle contraction and leverage compressed gas-driven artificial

muscles to address the aforementioned shortcomings. The proposed exosuit involved in lifting tasks provides targeted contraction force to the low back of user. This force is activated by sensing the intent of users lifting their trunk through integrated sensors within the suit, effectively sharing a proportion of the load on the low back. The design prioritizes light weight, compact size, flexibility, and overall compliance, overcoming the limitations of existing exoskeletons. Moreover, the proposed exosuit holds significant potential in offering substantial benefits in terms of preventing low back pain among workers and curbing associated economic losses and workforce decline.



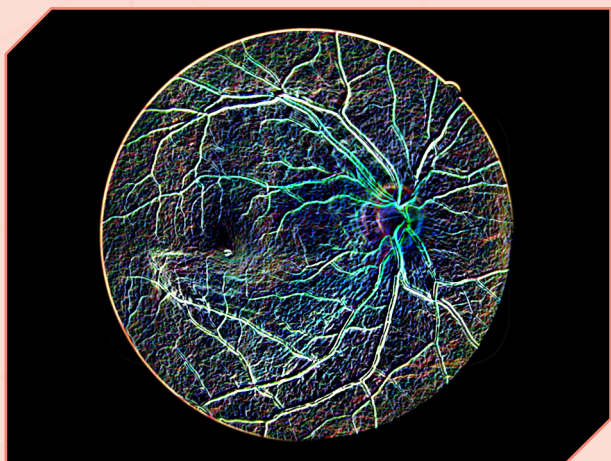
ARIA - 睡眠健康風險評估



隊員：徐仲鏌、李作為、
陳裕麗、劉毓輝

睡眠是身心健康與認知表現的基石，直接影響職業安全健康，而睡眠障礙更會大幅增加職業意外風險。當前評估工具，如穿戴式裝置或問卷，在準確性與普及性上仍有局限，「ARIA - 睡眠健康風險評估」應運而生。此技術為專利「全自動視網膜圖像分析」系統的創新延伸。眼底血管是人體唯一可以用肉眼看到的血管，它可以有效反映身體不同的情況，利用人工智能技術分析視網膜中複雜的血管及特徵，將眼底圖像轉化為客觀的睡眠健康風險指標。

此技術在區分睡眠障礙風險方面表現優異，經交叉驗證，其靈敏度與特異性均超過90%。憑藉其非侵入性、高準確度和簡易操作的優點，可令睡眠健康風險在社區的篩查變得普及，提升篩查成效，令更多人士關注睡眠健康。此外，本技術為中高風險人士提出了科研實證的轉介路徑：中高風險人士將接受進一步評估，以釐清睡眠問題源於生理或心理因素，從而提供精準干預。這項結合科學嚴謹性與成本效益的突破性技術，能有效預防因睡眠問題引發的職場意外，並同時改善個人身心與認知健康。



Automatic Retinal Image Analysis (ARIA) for Sleep Health Risk Assessment



Members : Zee Chung Ying Benny,
Lee Jock Wai,
Chan Yue Lai Helen,
Lau Yuk Fai

Sleep is a pillar of both physical and cognitive health, directly impacting occupational safety and health. However, current tools like wearables or questionnaires often lack accuracy and accessibility. ARIA for Sleep Health Risk Assessment addresses these gaps as an innovative extension of the patented Automatic Retinal Image Analysis technology.

As retinal blood vessels are the only vessels in the body that can be observed directly, they serve as a unique window to assess the health of individuals. By utilizing Artificial Intelligence to analyze intricate retinal features, ARIA transforms retinal images into objective sleep risk indicators. The sensitivity and specificity of this technology exceed 90%.

Being non-invasive, highly accurate, and easy to use, ARIA makes community-wide screening viable, significantly enhancing public awareness of sleep health. Furthermore, the project provides an evidence-based referral pathway: individuals with moderate to high risk will receive further evaluation to determine if issues are physiological or psychological, enabling precise intervention. This evidence-based, cost-effective technology empowers organizations and individuals to reduce sleep-related occupational accidents while improving their physical, mental, and cognitive health.

龍疏渠



隊員：劉偉雄、蘇穎倫、郭子雲、劉振霆

「龍疏渠」是一款創新的管道清淤機械人，專為提升地下管道修復工程的安全性與效率而設計。傳統方法如安排工友進入密閉空間清理、使用高壓水槍或採用拖拉法，在高流量或大型管道的環境下往往難以有效清除沉積物，且存在一定的危險性。「龍疏渠」透過全程遠端操作，徹底取代了工友進入密閉空間工作的需要。

「龍疏渠」採用自動化工作流程。進入管道後，依靠履帶式移動系統在管道內運行，配置高清攝影機即時傳輸地下影像至地面控制站。隨後，液壓螺旋鑽系統將堅硬的沉積物絞碎，並經過吸管將沉積物輸送至密封分離車，進行過濾並運離工地另作處理。透過閉環過程確保高效清淤、氣味控制與零下游污染，提供安全、潔淨且可持續的管道清理方法。

性能方面，「龍疏渠」可處理直徑 DN1000 以上的管道，清淤能力達每小時50立方米，泵壓可高達16 MPa。其履帶式設計可



在傾斜度30°的圓形管道來行走，具備 IP68 防水與防爆保護，即使在惡劣的密閉空間環境下亦能穩定運行。

結合自動化、精準度與環保概念，「龍疏渠」為密閉空間作業樹立了新標準。不僅提升工友安全，亦優化工作效率，並為管道修復及地下設施保養維修帶來更環保、更安全、更智能的未來。



Dredging Dragon

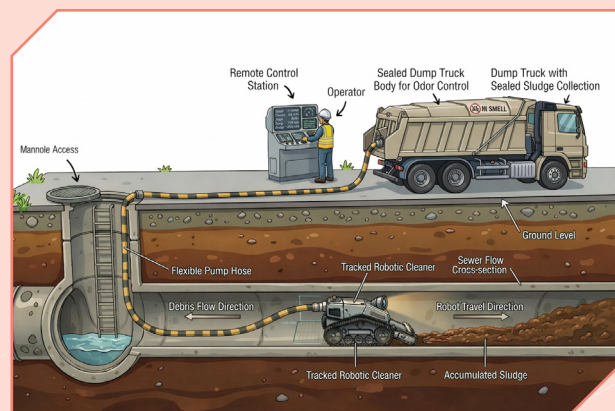


**Members : Galen Lau, Alan So,
Kwok Tze Wan, Lau Chun Ting**

The Dredging Dragon is an innovative confined space pipe cleaning robot designed to enhance safety and efficiency in underground pipework maintenance. Conventional methods, such as manual entry, high pressure water jets and winch & bucket system, fail to remove heavy sediment in large diameter drains under high flow condition. The Dredging Dragon eliminates these hazards by enabling 100% remote operation, ensuring that no worker needs to enter dangerous confined spaces.

The Dredging Dragon operates through a fully automated workflow. The robot is lowered via a manhole and travels through pipes using tracked mobility. Its HD cameras provide live visuals to the surface control station, enabling precise monitoring of underground operations. Following this, the hydraulic auger system breaks down sludge and solid debris for efficient removal. A flexible pump hose then carries the slurry upward to a sealed separation truck, which filters water and stores solids for authorized disposal. This closed loop process ensures efficient dredging, odor control, and zero downstream contamination, delivering a safe, clean, and sustainable pipe cleaning solution.

Engineered for performance, the Dredging Dragon handles pipes of DN1000+ diameter, achieves a dredging capacity of 50m³/hr, and operates under pressures up to 16 MPa.



Its rugged design supports a 30° climbing grade, IP68 waterproofing, and explosion proof protection, making it reliable even in harsh environments.

By combining automation, precision, and environmental responsibility, the Dredging Dragon sets a new benchmark for confined space operations. It not only enhances worker safety but also optimizes productivity and prepares pipelines for subsequent rehabilitation or surveying – delivering a cleaner, safer, and smarter future for infrastructure maintenance.



用於密閉空間監測的機械狗隊

機電工程署
EMSD



隊員：張迪敏、譚建榮、黃俊瑋、梁其健

在渠務設施等密閉空間工作存在窒息、有毒氣體及物料湧入等風險。根據法例要求，作業前須由合資格人士進行風險評估，但過程耗時且受環境限制，未必能全面覆蓋所有區域。為提升工作安全及效率，部門引入創新科技，以提高工作安全水平並優化傳統作業模式。

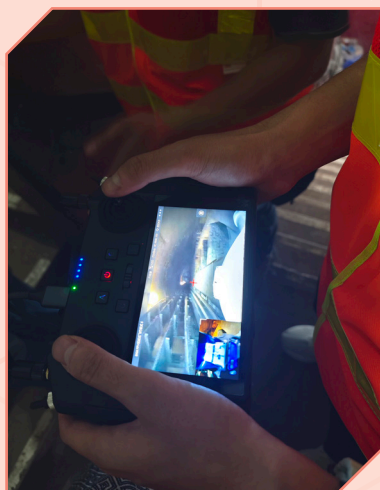
團隊提出引入四足輪式機械狗，代替人員進入高風險密閉空間進行巡查及氣體檢測，從源頭減低人員暴露於未知環境的風險。

機械狗具備高機動性，可應對崎嶇地形及樓梯。團隊同時採用無線網狀網路建立穩定通訊網絡，確保影像及數據可即時傳輸。機械狗配備4合1氣體檢測儀、高清攝錄、照明及激光雷達系統，可實時監測環



境並回傳畫面，操作僅需兩人於安全區域遙距控制。

此方案有效將人員與危險隔離，並將檢查人手減至兩人，提升效率及節省成本，同時為維修及資產管理提供數據支援。方案已於隧道通風管道、污水處理廠及地下蓄洪池成功測試，為未來推廣智能機械人應用奠定基礎。



Quadruped Confined Space Inspectors

機電工程署
EMSD



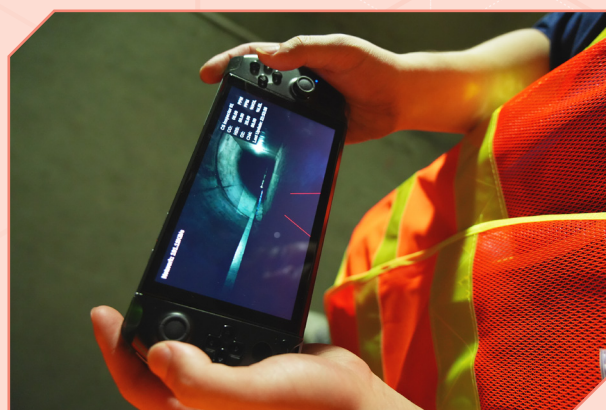
Members : Cheung Tik Man, Tam Kin Win,
Wong Chun Wai, Liang Ki Kin

Workers conducting drainage operations in confined spaces are at significant risk from hazardous gases, which can lead to poisoning or death. This solution uses robotic dogs to perform remote inspections in confined spaces, supporting risk assessment and reducing the need of workers to enter high risk areas. This setup improves both safety and efficiency of confined space operations by enabling better pre-entry evaluation and ongoing monitoring to prevent workers from exposing unnecessary dangers.

This robot is equipped with a certified 4-in-1 gas detector, LIDAR technology for precise measurement and 3D mapping, dual cameras for flexible inspection views, a headlamp, and a microphone. These features allow for comprehensive hazard detection and environmental assessment, transforming traditional practices in high-risk settings. The system's mesh Wi-Fi enables stable data transmission even in signal-deficient environments, supporting real-time monitoring and post-task analysis by multiple stakeholders.



By reducing the required onsite manpower to two persons, using the solution for remote operation not only safeguards workers but also delivers efficiency in resource use and cost-saving for ongoing maintenance. Overall, this solution represents a progressive evolution in confined space safety and work management. The solution has been successfully used in tunnel ventilation ducts, sewage treatment facilities, and underground stormwater storage tank, laying a solid foundation for the wider adoption of intelligent robotic applications in the future for enhancing occupational safety and health.



鳴謝

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Panasonic Hong Kong

顧客服務熱線：2833 0955

www.panasonic.hk



產品資料

全遙控

Excavator

固態電池挖土機 正式登場

高安全 · 零排放 · 小噪音



安全：360°、停機、限高、防反滾、
遙控駕駛室



環保：固態電池 | 零廢氣 | 續航更優



寧靜：告別柴油轟鳴 | 適合夜/
住宅區 / 醫院

展覽 A023 歡迎體驗

預約試機：9088 4201 港進ESTHER



CITF PRE-APPROVED LISTS NO.: PA26-039



港進建機
KONG CHUN CONSTRUCTION

I-VISION IV20 IV40 EXCAVATOR

REMOTE OPERATION SYSTEM

Excavator built-in safety system:



I-VISION SMART MONITORING
SYSTEM 5.0 PLUS+ (360 SYSTEM)



I-VISION CLOUD BASED
MANAGEMENT SYSTEM



I-VISION HEIGHT
LIMIT SYSTEM



I-VISION ROLLOVER
WARNING SYSTEM



圖片僅供參考，一切施工作業以安全條例為準。



職業安全健康局 OCCUPATIONAL SAFETY & HEALTH COUNCIL

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