Digital Construction Workshop & Sharing in AI, AR/VR, Robot & 4S



建築與品質管理系 Department of Construction and Quality Management





Date: 30th October 2024 (Wed)

Venue: Hong Kong Metropolitan University Jocky Club Campus, 81 Chung Hau St., Ho Man Tin, Kowloon, HK

Time : 9:00am – 12:30pm Workshop (Physical & Online), 30 Physical seats only
2:00pm – Visiting 2024 CIC Construction Digitalization Forum & Exhibition in HKCEC

Inquiry: 92933993

Online Registration



Time		Торіс	Speaker (Language : English or Chinese)
9:05am	9:10am	Welcome Speech	Ir Dr Tony Lee Head, Department of Construction & Quality Management, School of Science & Technology, HKMU
9:10 am	9:30 am	Exploration and practice of independent and controllable talent cultivation under the wave of artificial intelligence 人工智慧浪潮下的自主可控人才培養探索與實踐	Dr Zhou Bowen 周博文博士 CEO of Hunan Blinx Technology Co Ltd 湖南比邻星科技
9:30 am	9:50 am	Innovative AR/VR + AI = New way of Teaching & Learning 創新 AR/VR + AI = 新的教學方式	Michael Carbenia Sr. Executive Director of Workforce @ zSpace, Inc.
9:50 am	10:00 am	Break	
10:00 am	10:20 am	Development & Application of Inclino Robot 傾斜檢測機器人的開發與應用	Mr Arthur Liu Account Manager of Ougan Group
10:20 am		Surveying Talent Development Concept of South & Metaverse VR Surveying & Mapping Technology 測繪地理資訊人才培養的南方實踐 及 元宇宙虛擬模擬測繪技術	Mr Guo Baoyu 郭宝宇先生 VP of South Survey & Mapping Technology Co Ltd Member of Teaching Steering Committee (Surveying and Mapping) of the Ministry of Education (China)
10:40 am	11:00am	Development & Application of Layout Robot 放線機器人的開發與應用	Mr Liu Ji Jing 刘紫敬先生 CEO of Googol Robot Co Ltd
11:00 am	11:10 am	Break	
11:10 am	11:30 am	Development & Application of Metro Tunnel Inspection Robot 地鐵隧道巡檢機器人的開發與應用	Mr Jackie Cheung 張少雄先生 Deputy GM, Internation Business Dept South Survey & Mapping Technology Co Ltd
11:30 am		Real-Time Data, Real-Time Decisions : The Role of IoT in Automated Wireless Instrumentation 實時數據·即時決策:物聯網在自動化無線儀器中的作用	Mr Patrick Pang Channel Account Manager of WorldSensing
11:50 am	12:10pm	Indoor Beidou - High precision Audio Indoor Positioning System 室內北斗- 音訊高精度室內定位解決方案	Mr Xu Xinyang, Sunny 徐辛阳先生 Product Manager of South Survey & Mapping Technology Co Ltd
12:10 pm	12:20pm	Closing Remarks	Ir Dr Jimmy LI, Programme Leader of BSc (Hons) in Construction Management & Quantity Surveying, Dept of Construction & Quality Management, School of Science & Technology, HKMU