CONSTRUCTION INDUSTRY COUNCIL
建造業議會

CIC R&D Conference 2026 - Rundown

Time	Agenda	Speakers
15:00 – 15:01	Introduction	
15:01 – 15:15	**AI-based Interior Fit-out Work Progress Monitoring System**	*Mr. Ron LEE, Project Manager - IT* *Chun Wo Construction & Engineering Company Limited*
15:15 – 15:30	**openBIM© Quality Platform – Verification, Assessment & Tracking**	*Mr. Dickson Mak, Director* *SBI International* *Ms. Kayla Wong, Senior Associate* *SBI International*
15:30 – 15:45	**Automatic site inspection using robotic dog and Landlink network & Teleoperation of Tower Crane using Landlink Network**	*Dr Garrett Wang* *The Hong Kong Polytechnic University*
15:45 – 16:00	**AI-based weld defect identification system with applications on high-strength steel structures**	*Prof. Paul Lam, Associate Professor* *City University of Hong Kong*
16:00 – 16:15	**Monitoring System for Scaffold Conditions Using Distributed Sensors and Mesh Networks**	*Mr. Brandon Chan, CTO* *B Plus Technology Limited* *Mr. Sam Chan, Mechatronic Engineer* *B Plus Technology Limited*
16:15 – 16:30	**JARVIS Pay: Applying A Large-Language-Model (LLM) Powered Digital Twin Platform to Accelerate Project Payment Certification and Payments**	*Mr. Wilson Li, Business Development Manager* *IsBIM Limited*
16:30 – 16:45	**Automatic Generation of BQ from BIM Drainage Network in accordance with SMM for Civil Engineering and Building Works**	*Prof. Jack Cheng, Associate Head and Professor* *The Hong Kong University of Science and Technology* *Ir CK Ng* *The Hong Kong University of Science and Technology*
16:45	Closing	