

**International Conference on Building Data Acquisition, Ontology and Modelling**

Date & time: 24 April 2024 (Wednesday)  
 Time: 9:30am-5:00pm (Registration starts at 9:00am)  
 Venue: Grand Hall, Hong Kong Science Park, Sha Tin

Time 時間	Programme	流程
9:00 - 9:30	Registration and Exhibition Visit	登記及展覽
9:30 - 9:40	Opening Speech Ms Cheong Man Lei, Lillian, JP Under Secretary for Innovation, Technology and Industry, the Hong Kong Special Administrative Region	開幕辭 張曼莉太平紳士 創新科技及工業局副局長
9:40 - 9:45	Welcome Address Mr Poon Kwok Ying, Raymond, JP The Director of Electrical and Mechanical Services, the Hong Kong Special Administrative Region	歡迎辭 潘國英太平紳士 機電工程署署長
9:45 - 10:00	Group Photos	大合照
10:00 - 10:20	Presentation 1 Mr Andy McMillan President and Managing Director, BACnet International	演講題目: 待定 Mr Andy McMillan President and Managing Director, BACnet International
10:20 - 10:40	BACnet - The Foundation for Building Data and Semantics Mr Bernhard Isler Independent Technology Consultant, BACnet Committee – SSPC 135	BACnet - The Foundation for Building Data and Semantics Mr Bernhard Isler Independent Technology Consultant, BACnet Committee – SSPC 135
10:40 - 11:10	Coffee Break and Exhibition Visit	休息及展覽
11:10 - 11:30	Sustainable Smart Buildings: Powering the Future with BACnet Devices in the IoT Era Mr Sachin Deshmukh Managing Director, Softdel Systems Pvt Ltd	Sustainable Smart Buildings: Powering the Future with BACnet Devices in the IoT Era. Mr Sachin Deshmukh Managing Director, Softdel Systems Pvt Ltd
11:30 - 11:50	BACnet Interoperability Increases the Value of Smart Buildings Mr Edward Hague Director, BACnet Interoperability Testing Services, Inc	BACnet Interoperability Increases the Value of Smart Buildings Mr Edward Hague Director, BACnet Interoperability Testing Services, Inc
11:50 - 12:00	Closing for Morning Session Ir Samson Suen General Manager, Hong Kong Productivity Council, Smart City Division	上半場總結 孫國偉工程師 香港生產力促進局智慧城市部總經理
12:10 - 13:30	Lunch Break	午休
13:30 - 13:45	Registration and Exhibition	登記及展覽
13:45 - 14:05	Unleashing the Power of Alternative Data: Importance and Implementation Strategies Dr Crystal Fok Head of STP Platform, Hong Kong Science and Technology Parks Corporation	另類數據: 機遇與實踐關鍵 霍露明博士 香港科技園公司STP Platform 總監
14:05 - 14:25	Towards Programmable Smart Buildings Dr Gabe Fierro Assistant Professor of Computer Science, Colorado School of Mines	Towards Programmable Smart Buildings Dr Gabe Fierro Colorado School of Mines 計算機科學系副教授
14:25 - 14:45	A Roadmap for Adoption of Digitalisation in Buildings Dr Stephen White Energy Performance Research Leader, CSIRO	A Roadmap for Adoption of Digitalisation in Buildings Dr Stephen White Energy Performance Research Leader, CSIRO
14:45 - 15:15	Coffee Break and Exhibition Visit	休息及展覽
15:15 - 15:35	Generating Brick Model from Building Information Modelling Prof Walter Wang Assistant Professor, Department of Civil and Environmental Engineering, HKUST Director, Smart Building and Construction Lab, HKUST	建築信息模型到Brick模型的自動生成方法 王者助理教授 香港科技大學土木與環境工程系助理教授 綠色建築與智慧建造實驗室負責人
15:35 - 15:55	The Data Clearing House: Lessons Learned Building a Software Innovation Vehicle Mr Akram Hameed Senior Software Engineer, CSIRO	The Data Clearing House: Lessons Learned Building a Software Innovation Vehicle Mr Akram Hameed 高級軟件工程師, CSIRO
15:55 - 16:15	Digital Transformation of The Existing Building Stock for The Green Energy Transition Prof Dr Bo Nørregaard Jørgensen Head of Center, Professor The Faculty of Engineering, The Maersk Mc-Kinney Moller Institute, SDU Center for Energy Informatics	Digital Transformation of The Existing Building Stock for The Green Energy Transition Prof Dr Bo Nørregaard Jørgensen Head of Center, Professor The Faculty of Engineering, The Maersk Mc-Kinney Moller Institute, SDU Center for Energy Informatics
16:15 - 16:35	Presentation 11 Dr Rui Yan Head of Control and Analysis Team, Midea Building Technologies	數據驅動技術在暖通領域的應用: 來自美的建築科技的實踐 閻銳博士 美的樓宇科技控制與診斷組負責人
16:35 - 16:45	Closing Speech Mr Peter Lam President of ASHRAE Hong Kong Chapter	閉幕辭 林汝雄先生 ASHRAE 香港分會會長
16:45	End of Conference	結束
16:45 - 17:30	Mingling Session	交流時間