





Mr. Albert Lam **Co-Founder** Novelte Robotic Solutions

K.C. Wong **Respected Indoor** Air Quality (IAQ) Management Expert

1. USE OF ROBOTICS IN DISINFECTION 2. HOW INDOOR AIR QUALITY RELATES **TO US DURING PANDEMIC PERIOD?**

Webinar 20 April 2021, Tuesday, 19:00-21:00

ISCM is proudly to invite Mr. Albert Lam, Co-Founder of Novelte Robotic Solutions to present Use of Robotics in Disinfection

As the Covid-19 pandemic continues to unfold, it is critical for us to ensure the ongoing health and safety of our shopping mall staff, tenants and shoppers. Especially when there are sudden outbreaks of infected cases, using autonomous robotics to perform disinfection becomes part of the overall strategy to uplift efficiency and cost-effectiveness.

TOPIC 1 DISCUSSION:

- How should we choose the right robotics technology?
- What's the difference between atomization and UV-C disinfection?
- How man power can be saved with the use of robotics?
- What disinfection robot can be used upon the end of the pandemic?

TOPIC 2 DISCUSSION:

- Relationship between indoor air quality and airborne transmission
- Air purification technology
- How to choose a "best" air purifier
- What is air exchange rate? How does it relate to us?

Supporting Organisations:









國際爭議解決及風險管理協會 N&MI International Dispute Resolution 8 Risk Management Institute



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REGISTRATION FEES

Free*

Application deadline 19 April 2021

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ENQUIRY

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AA dedicated link will be issued to each registrant for attendance record use. Please join the webinar with your own dedicated login link and please do NOT share your link with others. Should we find no attendance record, no attendance certificate will be issued.

For ISCM members, the certificate is free. For non-members, the attendance certificate will be charged at \$100 for covering the administrative costs. Please send your request to the Secretariat Office after the webinar.





USE OF ROBOTICS IN DISINFECTION HOW INDOOR AIR QUALITY RELATES TO US DURING PANDEMIC PERIOD?

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SPEAKER'S PROFILE



Mr. Albert Lam Co-Founder Novelte Robotic Solutions

Albert has been a professional technologist since 2004. Graduated from Tsinghua University, Hong Kong University, as well as the University of Hong Kong Polytechnic, albert has participated deeply in the rising trend over mobile internet technology. With the background of Motorola mobile technology team, he was one of the founding team over the first generation of dynamic mobile push technology DCD. In 2019, Albert has founded Novelte Robotics, providing end-to-end robotics solution to facility management and medical sector.

Albert believes ai, robotics, and the use of 5G will bring our world to a new era, resolving the increasing cost of using man-power among repetitive works. With the rise of Ai and computing power, he is devoted to create feasible smart applications over using robotics, data, and ai technologies to generate values like never before.



K.C. Wong Respected Indoor Air Quality (IAQ) Management Expert

Trained in Switzerland and USA for his specialized expertise in air purification technology, KC has been in IAQ industry since 1999. He is conversant with all kinds of IAQ related technology and consistently offers effective solutions to various IAQ issues in different types of buildings in HK and Mainland China.

During the onset of SARS outbreak in 2003, KC was invited by Dr. Sarah Liao, then Secretary for the Environment, Transport and Works of HK, to work with the Electrical and Mechanical Services Department to not only provide IAQ management consultancy services for infection control to the Hospital Authority, Department of Health and Centre for Health Protection of HK, but also implement effective improvement measures in all public hospitals and major private hospitals. Resultantly, the spread of the epidemic was successfully curbed.

KC spearheaded the entry of IQAir products into the market of HK, Macao and Mainland China from 2000 to 2013, successfully securing the adoption of IQAir products by public and private hospitals in HK. From 2010 to now, KC has been the R&D and technical consultant for various brands like AirProce, Oxyvital, Aeris, etc., In 2016, KC led the team of AirProce to carry off the "Consumer Product Design Award" in Hong Kong Awards For Industries. It is the only time to date an air purification product has won the award.

Supporting Organisations:











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