

Training Programme to Taipei

Functional Textile Technology for Outdoor Apparel and Sportswear:

Scentry Revive® (Self-cleaning, Anti-Microbial, and Deodorant)

9 – 12 April 2019

Scentry Revive®, a patent pending technology from Microban International Limited in USA, is applied in outdoor apparel and sportswear due to its self-cleaning, anti-microbial, and deodorant functions. This technology not only provides value-added functions to consumers, but also creates an eco-friendly behavior by using less water.

Taiwan is a key manufacturing hub of outdoor apparel and sportswear for exports to the US and Europe, with highly-developed production technology. Taiwan J&J, the sole agent of Microban for Greater China, offers application and technology transfer of **Scentry Revive®** to textile and apparel factories. With Hong Kong advocating reindustrialisation and encouraging local SMEs to set up high value-adding production in the city, Taiwan is a very good example for Hong Kong textile and apparel industry to learn from in terms of technology trend, and modern factory operation and management of a well-developed economy.

The training programme to Taipei will introduce the latest technological development in functional textiles. Participants will be able to learn about the theories, methodologies, manufacturing processes, applications, markets and benefits of functional textile technology. It will provide participants with an overview of the manufacturing requirements in functional textiles.

Training Fee:

HK\$9,000*

Supporting Organization members entitled HK\$500 discount!

*This training has successfully obtained pre-approval of the Reindustrialisation and Technology Training Programme (RTTP) application. The approved training grant for each eligible trainee is up to **HK\$5999**, the actual amount of training grant to be reimbursed to the companies is subject to the actual training expenditure.

Further information on RTTP is available at the dedicated website at <https://rttp.vtc.edu.hk>.

Date	9 – 12 April 2019
Venue	Taipei
Language	Putonghua
Quota	20 persons
Enrolment	Please complete the enrolment form and return it by email to: selinaleung@hkpc.org , or call 2788 6334 for registration or inquiries. Then send the actual copy of the completed form together with the training fee by cheque to SMD, 5/F, HKPC Building, 78 Tat Chee Avenue, Kowloon Tong, Kowloon, Hong Kong (Attn: Ms. Selina Leung) on or before 26 March 2019. Enrolment received after deadline will be processed subject to availability. All cheques should be crossed and made payable to "Hong Kong Productivity Council". Please also write down the name of the training programme and applicant at the back of the cheque.

Training


Providers:



Supporting

Organizations:



Date	Time	Training Schedule
9 April 2019	AM (10:00 – 12:00)	Depart from Hong Kong to Taipei in the morning Arrive at Tai Pei at noon
	PM (13:00 – 18:00)	Lecturing in Taiwan Textile Research Institute (TTRI) <ul style="list-style-type: none"> - <i>Technological research and development of functional textiles for outdoor and sportswear</i> - <i>Eco-friendly and sustainable way on textile industry development</i> - <i>Fundamental technology to achieve Self-cleaning, Anti-Microbial, and Deodorant</i> - <i>Other key technologies in functional textiles : Development on Water Repellent Agent, Waterproof Breathable Textiles, Waterproof and Moisture Permeable Wound Dressing & Temperature Regulating</i>
10 April 2019	Full Day (09:00 – 18:00)	Theories and processing technology of Scentry Revive [®] – J&J Dyestuff Ind. Co., Ltd <ul style="list-style-type: none"> - <i>Theories & features of self-cleaning, anti-bacterial & deodorant fabrics (Scentry Revive[®])</i> - <i>Processing techniques on Scentry Revive[®]</i> - <i>Compatibility with textile auxiliaries and finishing processes</i> - <i>Testing requirements and international compliances</i> - <i>Hands-on trials on processing</i> 
11 April 2019	Full Day (09:00 – 18:00)	Workshop and application on sportswear with Manufacturer – Little King Global Co., Ltd <ul style="list-style-type: none"> - <i>Application on new functional textile technology : Self-cleaning, Anti-Microbial, and Deodorant</i> - <i>Processing technology on functional textiles</i> - <i>Successful case sharing on applications to Nike, Under Armour, The North Face , etc.</i>
12 April 2019	Full Day (09:00 – 18:00)	Workshop and application on outdoor hiking clothing with Manufacturer – Labtex Co., Ltd. <ul style="list-style-type: none"> - <i>Application on new functional textile technology : Self-cleaning, Anti-Microbial, and Deodorant</i> - <i>Processing technology on functional textiles</i> - <i>Successful case sharing on applications to Puma, New Balance, Lafuma, Timberland etc.</i> Depart from Taipei to Hong Kong at night

**Programme subject to change without prior notice*

Training Fee: HKD\$ 9,000*

*This training is undergoing Reindustrialisation and Technology Training Programme (RTTP) pre-approval application. If successful, the programme subsidizes eligible applicants on a 2:1 matching basis (reimburse up to a max of 2/3 of the actual course fee paid).

Training fee includes:

Air fares (economy class) with taxes & security charge, 3 night hotel accommodation (double occupancy), local transportation and insurance.

Applicants are responsible to arrange their own Taiwan Entry Permit.

^ Additional charge for single occupancy: **HK\$1,000**

Training fee excludes:

Lunch and dinner, visa application fee, additional fee for special flight and hotel arrangement (e.g. staying behind, single room, etc), guide and driver tips, airport taxes, fuel charges and other expenses not mentioned.

Award of Certificate

Participants with 100% attendance will be awarded a Certificate of Completion by HKPC upon request.