



# **Re-Industrialization – Impact and Opportunities for Hong Kong**

### Speaker profile

#### Mr. Alan Lee, Founder, B-Free Technology

Mr. Alan Lee, Inventor of "B-Free Chair" and founder of B-Free Technology Ltd, has engaged in product design and machine design more than 25 years of experience.

In 2011, he learned the story of a disabled youngster who caged himself in his own house for 8 years. What kept him away from the wonderful world outside were the 5 stairs at the lobby of his building. Alan's passion was ignited instantly and he decided to do something that can help the disabled to regain mobility, overcome obstacles, and to live in a world with no barriers.

Established in 2012, B-Free Technology Ltd. is engaged in the R&D of a patented innovative power wheelchair. The B-Free Chair, combining a series of smart & skillful designs with movable balancing seat and extendable pedrail, can climb up and down the stairs and rotate 360°. It is specifically designed to help anybody with walking disability particularly the old, frail and disabled to break their physical, psychological and financial barriers to be more independent and live in a world of freedom without obstacles.

## 「香港再工業化——轉變與機遇」研討會

#### <u>演講嘉賓簡歷</u>

李少麟先生 必飛科技有限公司 創辦人

李少麟先生主要從事產品設計和機器設計已有25年的豐富經驗。 2011年,他無意間看到一個由香港電台製作的資訊節目"非常平等任務",內 容敘述一位因工傷意外而導致半身不遂的年青人,為了住所大堂那區區的五級 樓梯,而做了一個八年足不出戶的隱閉青年。被受感動的他,決定要設計出一 部能跨越障礙的輪椅,協助他們步出陰霾,邁向無障礙的光明人生。

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2012年,李先生毅然放棄設計工作,於6月成立必飛科技有限公司,致力研發 專利爬梯電動輪椅一必飛越障椅。這劃時代的嶄新發明,揉合連串創新技術, 如伸延履帶、座椅平衡系統和二段式履帶設計等,實現了多種專為行動不便的 人士而設的功能,令他們能過著無障礙的自由生活。

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