

**List of Approved Projects - Innovation and Technology Fund for Better Living (“FBL”)**  
**已獲批創科生活基金項目資料**

	<b>Application No.</b> 申請編號	<b>Project Title</b> 項目名稱	<b>Grant Approved (HK\$)</b> 基金資助金額 (港幣)
1.	ITB/FBL/A014/17/P	<a href="#"><u>Development of Intelligent Target Aiming Device for Visually Impaired Archery</u></a> 研發「智能標靶瞄準裝置」協助視障人士參與射箭運動	\$1,166,742
2.	ITB/FBL/8003/17/P	<a href="#"><u>HOPE Chinese Words and Sentences Game Mobile App</u></a> 「HOPE 中文詞類及句子遊戲」流動應用程式	\$1,242,000
3.	ITB/FBL/A016/17/P	<a href="#"><u>VRehab Generation</u></a> 共融 V 勢代	\$3,352,770
4.	ITB/FBL/8005/17/P	<a href="#"><u>Implementation of robot drama education programme for reducing challenging behaviors to the kindergarten children with autism spectrum disorders</u></a> 實行機械人戲劇教育以減少自閉幼兒問題行為	\$2,845,696
5.	ITB/FBL/A015/17/P	<a href="#"><u>Pioneer Integrated Palliative and Hospice Care System (iPAHCs)</u></a> 綜合病人資訊系統 (寧養及紓緩專科)	\$4,993,770
6.	ITB/FBL/C030/17/P	<a href="#"><u>Early Literacy Mobile App (iOS version)</u></a> 《學前語文秘笈》流動應用程式 (iOS 版本)	\$792,233
7.	ITB/FBL/9009/17/P	<a href="#"><u>Baduanjin (Eight-Section Brocades) Health Programme Game</u></a> 八段錦健康遊戲	\$4,523,930

Remarks: Information provided by the Applicant Organisation

備註: 資料由申請機構提供

**Approved Project - Innovation and Technology Fund for Better Living (“FBL”)**  
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1.	<b>Project Title</b>	: Development of Intelligent Target Aiming Device for Visually Impaired Archery	
	項目名稱	: 研發「智能標靶瞄準裝置」協助視障人士參與射箭運動	
	<b>Application No.</b>	: ITB/FBL/A014/17/P	
	申請編號	: ITB/FBL/A014/17/P	
	<b>Applicant Organisation</b>	: Hong Kong Productivity Council	
	申請機構	: 香港生產力促進局	
	<b>Joint Applicant</b>	: Hong Kong Blind Sports Federation	
	聯合申請機構	: 香港盲人體育總會	
	<b>Project Period</b>	: 01/03/2018 –	<b>Grant Approved (HK\$)</b>
	項目年期	: 29/02/2020	<b>基金資助金額 (港幣)</b> : \$1,166,742
	<b>Deliverable(s)</b>	: ITAD device, Mobile App	
	成果	: 「智能標靶瞄準裝置」、手機應用程式	
	<b>Project Coordinator</b>	: LEE Kwok-keung	<b>Tel. No.</b>
	項目統籌人	: 李國強	<b>電話號碼</b> : 2788 5551
	<b>Objective</b>	: • To encourage and facilitate visually impaired persons in participation of sports • To enhance the competitiveness of Hong Kong athletes with visual impairment	
	目的	: • 鼓勵及促進視障人士參與體育活動 • 提高香港視障運動員的競爭力	

Remarks: Information provided by the Applicant Organisation

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**Approved Project - Innovation and Technology Fund for Better Living (“FBL”)**  
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2.	<b>Project Title</b> 項目名稱	: HOPE Chinese Words and Sentences Game Mobile App : 「HOPE 中文詞類及句子遊戲」流動應用程式
	<b>Application No.</b> 申請編號	: ITB/FBL/8003/17/P
	<b>Applicant Organisation</b> 申請機構	: Hong Kong Young Women's Christian Association : 香港基督教女青年會
	<b>Joint Applicant</b> 聯合申請機構	: - : -
	<b>Project Period</b> 項目年期	: 01/03/2018 – 28/02/2021
		<b>Grant Approved (HK\$)</b> 基金資助金額 (港幣) : \$1,242,000
	<b>Deliverable(s)</b> 成果	: Mobile app : 手機應用程式
	<b>Project Coordinator</b> 項目統籌人	: LOK Yiu-ying, Alan : 陸耀盈
		<b>Tel. No.</b> 電話號碼 : 3476 1335
	<b>Objective</b> 目的	: <ul style="list-style-type: none"> <li>To develop a mobile app for children with dyslexia in learning parts of speech in Chinese grammar including noun, verb, adjective, adverb and their use in a sentence</li> <li>To enhance the motivation of children with dyslexia in learning Chinese words and sentence structure through 10 interactive story games and exercises on 420 words</li> </ul>
		: <ul style="list-style-type: none"> <li>協助有讀寫障礙的兒童認識中文的四種詞類，包括名詞、動詞、形容詞及副詞，以及如何於句子中運用這些詞類</li> <li>流動應用程式通過 10 個互動故事遊戲與 420 個預設詞語練習，讓有讀寫障礙的兒童學習中文詞類及句子結構，並提升其學習意欲</li> </ul>

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3.	<b>Project Title</b> 項目名稱	: VRehab Generation : 共融 V 勢代		
	<b>Application No.</b> 申請編號	: ITB/FBL/A016/17/P		
	<b>Applicant Organisation</b> 申請機構	: Tung Wah Group of Hospitals : 東華三院		
	<b>Joint Applicant</b> 聯合申請機構	: The Hong Kong R&D Centre for Logistics and Supply Chain Management Enabling Technologies (LSCM R&D Centre) : 香港物流及供應鏈管理應用技術研發中心 (LSCM 研發中心)		
	<b>Project Period</b> 項目年期	: 01/04/2018 – : 31/03/2021	<b>Grant Approved (HK\$)</b> 基金資助金額 (港幣)	: \$3,352,770
	<b>Deliverable(s)</b> 成果	A series of rehabilitation programmes through the use of virtual reality (“VR”) to provide training for elders and people with disabilities : 透過虛擬實境提供復康治療遊戲，為長者及殘疾人士提供復康治療訓練		
	<b>Project Coordinator</b> 項目統籌人	: LEUNG Mun-kit, Alice : 梁敏潔	<b>Tel. No.</b> 電話號碼	: 2870 9115
	<b>Objective</b> 目的	<ul style="list-style-type: none"> <li>• Through the use of VR technologies, to strengthen the training and treatment effectiveness for elders and people with disabilities so as to enrich their life experience despite their physical limitations</li> <li>• To promote social inclusion that raise the public awareness in understanding the needs of the people with disabilities and sustain the development of VR programmes in rehabilitation services</li> </ul> <ul style="list-style-type: none"> <li>• 透過虛擬實境，為長者及殘疾人士加強復康訓練及治療效果，以克服身體上的限制，從而豐富他們的生活經驗</li> <li>• 推廣社會共融，讓大眾更認識殘疾人士的需要及鼓勵虛擬實境復康治療的持續發展</li> </ul>		

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**Approved Project - Innovation and Technology Fund for Better Living (“FBL”)**  
**已獲批創科生活基金項目**

4.	<b>Project Title</b>	: Implementation of robot drama education programme for reducing challenging behaviors to the kindergarten children with autism spectrum disorders	
	項目名稱	: 實行機械人戲劇教育以減少自閉幼兒問題行為	
	<b>Application No.</b>	: ITB/FBL/8005/17/P	
	申請編號	: ITB/FBL/8005/17/P	
	<b>Applicant Organisation</b>	: The Chinese University of Hong Kong	
	申請機構	: 香港中文大學	
	<b>Joint Applicant</b>	: -	
	聯合申請機構	: -	
	<b>Project Period</b>	: 01/04/2018 – 31/03/2021	<b>Grant Approved (HK\$)</b> : \$2,845,696
	項目年期	: 01/04/2018 – 31/03/2021	基金資助金額 (港幣) : \$2,845,696
	<b>Deliverable(s)</b>	Develop a 10-week robot drama of behavioural training programme, with 20 episodes to be implemented for children with autism spectrum disorders (“ASD”)	
	成果	: 開發一個為期 10 週的 20 集機械人戲劇節目。透過機械人戲劇節目，為自閉症兒童進行行為訓練	
	<b>Project Coordinator</b>	: Professor SO Wing-chee	<b>Tel. No.</b> : 3943 3036
	項目統籌人	: 蘇詠芝教授	電話號碼 : 3943 3036
	<b>Objective</b>	: • To teach 900 kindergarten children with ASD in understanding the rationale behind some real-life situations and to coach them to behave appropriately through the application of innovative technologies	
	目的	: • 透過應用創新科技，教導九百名幼稚園自閉症學童了解一些現實生活情景和原因，從而引導他們作出適當行為	

Remarks: Information provided by the Applicant Organisation

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**Approved Project - Innovation and Technology Fund for Better Living (“FBL”)**  
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<b>5. Project Title</b>	: Pioneer Integrated Palliative and Hospice Care System (iPAHCs)		
項目名稱	: 綜合病人資訊系統 (寧養及舒緩專科)		
<b>Application No.</b>	: ITB/FBL/A015/17/P		
申請編號			
<b>Applicant Organisation</b>	: The Society for the Promotion of Hospice Care		
申請機構	: 善寧會		
<b>Joint Applicant</b>	: Hong Kong Computer Society Foundation (HKCSF)		
聯合申請機構	: 香港電腦學會基金		
<b>Project Period</b>	: 01/04/2018 –	<b>Grant Approved (HK\$)</b>	: \$4,993,770
項目年期	: 31/03/2021	基金資助金額 (港幣)	
<b>Deliverable(s)</b>	: An integrated healthcare system with web portal, mobile app and software providing palliative and hospice care service		
成果	: 一個整合的醫療系統包括網站、流動應用程式及軟件，提供舒緩及寧養服務		
<b>Project Coordinator</b>	: CHEUNG Nga Lok	<b>Tel. No.</b>	: 2331 7000
項目統籌人	: 張雅樂	電話號碼	
<b>Objective</b>	: • To increase the efficiency and improve the quality of service of the transitional care between the terminally ill patients' home and hospice inpatient setting		
	• To incorporate patients' and carers' self-assessment of vital signs at home		
	• To allow instant input and real-time retrieval of medical records by different medical and healthcare professionals		
	• To facilitate the development of protocol for the local palliative and hospice care		
<b>目的</b>	: • 提高臨終病患者於家中及院舍過渡期照護的效率及質素		
	• 讓病人及照顧者於家中進行自我評估及檢測維生指數		
	• 讓醫護人員即時編輯及查閱醫護記錄		
	• 促進本地寧養及舒緩治療的發展		

Remarks: Information provided by the Applicant Organisation

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6.	<b>Project Title</b> 項目名稱	: Early Literacy Mobile App (iOS version) : 《學前語文秘笈》流動應用程式 (iOS 版本)		
	<b>Application No.</b> 申請編號	: ITB/FBL/C030/17/P		
	<b>Applicant Organisation</b> 申請機構	: SAHK : 香港耀能協會		
	<b>Joint Applicant</b> 聯合申請機構	: - : -		
	<b>Project Period</b> 項目年期	: 01/04/2018 – : 31/03/2021	<b>Grant Approved (HK\$)</b> 基金資助金額 (港幣)	: \$792,233
	<b>Deliverable(s)</b> 成果	: Mobile app : 流動應用程式		
	<b>Project Coordinator</b> 項目統籌人	: LAI Mui-heung : 賴梅香	<b>Tel. No.</b> 電話號碼	: 3965 4013
	<b>Objective</b> 目的	: • To develop the iOS version of the “Early Literacy Mobile App” that provides an early literacy learning platform for pre-school children to enhance their Chinese language abilities in reading and writing • To enhance the motivation of pre-school children in early literacy learning through 24 story videos and 120 interactive games under 6 themes, with new features of augmented reality and dashboard for tracking pre-school children’s learning process : • 開發《學前語文秘笈》流動應用程式 iOS 版本，建立協助幼兒掌握學前中文讀寫技巧的平台 • 流動應用程式透過 6 大單元主題，當中包括 24 段影片、120 個互動遊戲，以及引入擴增實境和跟進幼兒學習進度的儀表板之新元素，以提升幼兒學前語文學習的興趣		

*Remarks: Information provided by the Applicant Organisation*

備註: 資料由申請機構提供

**Approved Project - Innovation and Technology Fund for Better Living (“FBL”)**  
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7.	<b>Project Title</b> 項目名稱	: Baduanjin (Eight-Section Brocades) Health Programme Game : 八段錦健康遊戲		
	<b>Application No.</b> 申請編號	: ITB/FBL/9009/17/P		
	<b>Applicant Organisation</b> 申請機構	: North Point Kai-Fong Welfare Advancement Association : 北角區街坊福利事務促進會		
	<b>Joint Applicant</b> 聯合申請機構	: Animoca Brands Ltd. : -		
	<b>Project Period</b> 項目年期	: 01/05/2018 – : 30/04/2021	<b>Grant Approved (HK\$)</b> 基金資助金額 (港幣)	: \$4,523,930
	<b>Deliverable(s)</b> 成果	: Mobile app/game : 手機應用程式/遊戲		
	<b>Project Coordinator</b> 項目統籌人	: MA Wai-hung, Vincent : 馬偉雄	<b>Tel. No.</b> 電話號碼	: 2722 5311
	<b>Objective</b> 目的	: • To promote healthy lifestyle and encourage the elderly to practise Baduanjin exercise through a mobile app/game of artificial intelligence. : • 透過人工智能手機應用程式/遊戲，鼓勵長者鍛煉八段錦，培養健康的生活模式。		

Remarks: Information provided by the Applicant Organisation

備註: 資料由申請機構提供