

Knowledge Exchange Funding Exercise 2023/24: Strategic Impact Scheme - List of Granted Projects

No.	Faculty/ Units	Project Co-ordinator	Project Title	Strategic Theme(s)
1	Architecture	Mr Guillaume OTHENIN-GIRARD	Building in Common: International Community Engagement towards Sustainable Design and Construction	Green and Sustainable Energy; Community Engagement for Governance and Law
2	Arts	Dr Youngah DO	Advancing Accessibility: Creating a Hong Kong Sign Language Recognition System	Community Engagement for Governance and Law
3	Dentistry	Dr Ollie Yiru YU	Empowering a non-governmental organization to develop a sustainable model of community-based outreach to improve the older adults' oral health in Hong Kong	Community Engagement for Governance and Law
4	Engineering	Professor CHEN Ji	Application of Internet of Things (IoT) Technology and Machine Learning Methods for Promotion of Lithium Battery Recycling in HK Community	Green and Sustainable Energy
5	Engineering	Dr Edith Cheuk Han NGAI	WaterWise Hong Kong: Application of IoT Technologies and Data Analytics to Address Leakages and Wasteful Use in Commercial Buildings in Hong Kong	Smart Cities
6	Law	Professor Anne Shann Yue CHEUNG	Silver Strand Promotional Ambassador – Community Legal Education Programme for the Elderly	Community Engagement for Governance and Law

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7	Law	Ms Darcy Lynn DAVISON-ROBERTS	Legal Advice Programme for Grassroots Women Workers - Fair Work Clinic ("LAP")	Community Engagement for Governance and Law
8	Medicine	Dr Wendy Wing Lok CHAN	SUPPORT+: a web-based and mobile-app for patients with cancer in the community	Health and Medical Technologies
9	Medicine	Professor Spring Fengming KONG	A Holistic Approach on Cancer Prevention, Diagnosis and Treatment: the MultiD Global View (Holistic Strategy to Prevent and Treat Cancer: a Global Multidisciplinary Integrated Approach)	Health and Medical Technologies
10	Medicine	Professor Walter Wai Kay SETO	The Healthy Liver Mobile Clinic for the Community Screening of Viral Hepatitis and Advanced Liver Disease	Health and Medical Technologies
11	Science	Dr Jetty Chung Yung LEE	Reclaiming nutrients from food waste: optimizing food waste utilization through better understanding of their nutrient content	Food Security and Nutrition
12	Social Sciences	Dr Celia Hoi Yan CHAN	The Fertility Collective: A One-Stop Education Platform Towards Greater Fertility Literacy and Wellness	Health and Medical Technologies

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13	Techno-Entrepreneurship Core	Mr Ryan Tsz Chung LAW	Pre-startup Connector	Health and Medical Technologies; Industry 4.0; Smart Cities
14	University Museum and Art Gallery	Ms Elena Po Yi CHEUNG	UMaking Labs (UML)	Use of IT in Education