

From Isolation to Innovation: Advancing Extracellular Vesicle Translation for Precision Medicine

This seminar highlights cutting-edge advances in extracellular vesicle (EV) technologies that are driving the next generation of regenerative medicine, cell therapy, and precision healthcare. Participants will gain insights into how automated and scalable EV isolation platforms can improve workflow efficiency, reproducibility, and product quality, while exploring the emerging role of protein corona engineering in enhancing EV targeting, functionality, and therapeutic performance. By bridging innovation in EV manufacturing with advances in bioengineering, this seminar offers a valuable perspective on accelerating EV research, process development, and clinical translation.


FREE SEMINAR

Date	14 September 2026 (Monday)
Time	14:30 – 17:00
Venue	Classroom 126, 1/F, HKPC Building, 78 Tat Chee Avenue, Kowloon
Language	English
Target Audience	EV researchers, cell therapy developers, regenerative medicine scientists, and biopharmaceutical professionals.
Registration Fee	Free

HONOURABLE SPEAKERS


Dr. Arvin Zhang

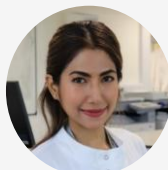
Head of Advanced Industries Development
Hong Kong Productivity Council (HKPC)


Dr. Alex Choi

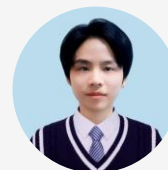
Consultant, Biomedical
Hong Kong Productivity Council (HKPC)


Ms. Viney Ying

Product Application Manager
EXODUS BIO


Dr. Ravadee Liam-Or

Research Fellow
The University of Hong Kong


Ms. Liu Xiaoqi

Application Engineer
NanoFCM Inc.

AGENDA

Time	Activities	Speakers
14:30 – 14:40	Welcome Speech & Introduction to HKPC	Dr. Arvin Zhang
14:40 – 15:30	Advancing EV Translation with an Automated, Scalable Isolation Platform	Ms. Viney Ying
15:30 – 15:40	Networking Break	
15:40 – 16:10	The Hidden Layer of Extracellular Vesicles: Engineering Protein Coronas for Precision Medicine	Dr. Ravadee Liam-Or
16:10 – 16:30	Comprehensive Characterization of Extracellular Vesicles by Flow NanoAnalyzer	Ms. Liu Xiaoqi
16:30 – 16:50	Driving Industry Innovation: How HKPC Supports Life and Health Industry Development	Dr. Alex Choi
16:50 – 17:00	Q&A	


Register Now:


Enquiry: Sally S. | +852 2789 5132 | sallysupvithayanond@hkpc.org
Dr. Alex Choi | +852 2788 5305 | alexchoi@hkpc.org

從分離到創新： 推動細胞外囊泡於精準醫療的臨床轉化

本次研討會將聚焦細胞外囊泡 (EVs) 領域的最新發展，探討其在再生醫學、細胞治療及精準醫療中的應用前景。與會者將了解自動化及可擴展的 EV 分離平台如何提升流程效率、重現性及產品品質，同時深入探討蛋白質冠層工程如何增強 EV 的標靶能力及治療效能。透過結合 EV 製程創新與生物工程技術，本研討會將為 EV 研究、製程開發及臨床轉化提供前瞻性的見解與實務參考。

 **免費活動**

日期	2026年9月14日(星期一)
時間	14:30 – 17:00
地點	九龍達之路78號生產力大樓 一樓126室
語言	英語
對象	細胞外囊泡 (EV) 研究人員、細胞治療與再生醫學科學家、轉化醫學專業人士，以及生物科技创新領域從業者
收費	免費

嘉賓講者



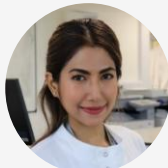
張布卿博士
先進產業發展主管
香港生產力促進局



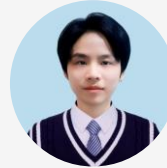
蔡永達博士
生物醫藥顧問
香港生產力促進局



應偉女士
產品應用經理
EXODUS BIO



Ravadee Liam-Or博士
研究員
香港大學



劉曉琪女士
應用工程師
NanoFCM Inc.

活動流程

時間	活動內容	講者
14:30 – 14:40	歡迎辭及香港生產力促進局簡介	張布卿博士
14:40 – 15:30	透過自動化及可擴展分離平台推動細胞外囊泡 (EV) 臨床轉化	應偉女士
15:30 – 15:40	交流時段	
15:40 – 16:10	細胞外囊泡的隱藏層面：透過蛋白質冠層工程推動精準醫療	Ravadee Liam-Or博士
16:10 – 16:30	Flow NanoAnalyzer於細胞外囊泡全面表徵分析之應用	劉曉琪女士
16:30 – 16:50	推動產業創新：香港生產力促進局如何支援生命健康科技產業發展	蔡永達博士
16:50 – 17:00	問答環節	 立即登記：



查詢

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