NAMI Symposium



Showcasing Homegrown Innovative Technologies with Public Sector



Objective:

The Public Sector Trial Scheme under the Innovation and Technology Fund (PSTS-ITF) aims to provide funding support for the production of prototypes, samples and/or conducting trials in the public sector to facilitate and promote the realization and commercialization of research and development results from projects funded under the Innovation and Technology Fund.

As a government designated research centre on materials, NAMI has been working closely with various public organizations and industries to enable local technology innovations to be trialed and adopted in the public sector.

This seminar is to showcase and demonstrate how government, industry, academic and research sectors work together to promote the realization and commercialization of homegrown technologies in the city.

Target Audience:

- Members from the public sector, including government departments and non-profit organizations - to learn more about supporting innovation initiatives driven by homegrown technologies
- Industries to gain insight into the comprehensive support available for commercialization of their homegrown innovations



26 September 2024 (Thursday)



2:00pm - 5:00pm



Conference Hall 06 – 07, Lakeside 2, Hong Kong Science Park







SUPPORTING ORGANIZATIONS



















stevenwong@nami.org.hk















Program:

Time	Rundown
1:45pm – 2:00pm	Registration
2:00pm – 2:10pm	Welcome Speech Dr. Tracy Liu, Chief Technology Officer, NAMI
2:10pm – 2:20pm	Opening Speech Guest of Honor Mr. Raymond Chan, Assistant Director (Property Services), Architectural Services Department
2:20pm – 2:40pm	Introduction of NAMI & PSTS Mr. Hector Hui, Associate Director of Business Development, NAMI Mr. Steven Wong, Business Development Manager, NAMI
2:40pm – 3:00pm	Antibacterial Technologies for Air Ducting & Enamel Cladding Dr. Sherry Bao, Senior Technical Manager, NAMI Mr. Adrian Lo, Architect, Architectural Services Department
3:00pm – 3:20pm	Innovative Self-Compacting Backfill Material for Pavements in Hong Kong Road Network Mr. Eric Chen, Senior Engineer, NAMI
3:20pm – 3:40pm	Tea Break
3:40pm – 4:00pm	Multifunctional HEPA Media for Air Purification Mr. Arthur Kwong, Senior Engineer, NAMI Mr. Neil Wong, Customer Relationship Officer, Focus Industries Limited
4:00pm – 4:20pm	Germ-Repellent Bathroom Fixtures for Healthy Living Dr. Joe Yu, Senior Engineer, NAMI Mr. Ben Ho, Assistant Sales Manager, Kimsion Group
4:20pm – 4:40pm	Hermetically Sealed 1520 Extreme Temperature Battery Pack for IoT Applications Mr. Stanley Chong, Senior Engineer, NAMI
4:40pm – 5:00pm	Beyond the Horizon: The Future of Technological Breakthroughs and PSTS Collaborations Dr. Ivan Sham, Chief Commercial Officer, NAMI
	1. Peelable Protective Coating for Finished Surfaces of Building
	2. Airborne Antibacterial Coating for Vehicles
	3. Highly-Tunable Pressure Sensing Technologies
	4. Anti-Glare High Transmission, Low E Coating for Building Glass
	5. Bio-Inspired Structural Silicone Sealant for Wet Surface Adhesion
	6. Antibacterial and Antiviral Polyurethane-based Ink for Public Hygiene
	7. Low-Carbon, Reusable Cutlery and Food Tray Using Plant Stem Based Material8. 3D Concrete Printing