

## Overseas Study Mission to Singapore on Silver Economy for Gerontechnology



29 Oct to 4 Nov 2023  
09:00 – 18:00



Singapore



Cantonese and English



People who are interested in gerontechnology

The study tour of the Silver Economy for Gerontechnology will explore the various social and medical services and technology partnerships between the public, private and social sectors. Besides visiting Government agencies such as the Agency of Integrated Care (AIC), think-tanks and universities that specialise in geriatric care or gerontechnology development, participants will have the opportunity to learn about the research and development cycle of gerontechnology from local manufacturers/startups. This involves addressing problem statements raised by elderly home operators, engaging in co-design processes, and validating solutions with users. Participants will gain first-hand experience with the latest innovations and explore a future vision on gerontechnology.

### Course Objectives

- Visit Government agencies and NGOs who deliver elderly health and active aging programmes, universities with focus on biomedical engineering (gerontechnology), novel elderly-care facilities, gerontech manufacturers and startups
- Explore a special district partnership between academia, university health system and Government bureau on housing.
- Acquire practical knowledge in smart city / living and skills in the area of HealthTech; mobile apps, nutrition solution, wearable devices supported by AI and IoT which are gaining popularity.
- Experience a day at Asia's Most Dedicated Event for the rapidly growing eldercare industry

## Itinerary

Day	Date	Activities
1	29 Oct 2023	<ul style="list-style-type: none"> <li>Departure from HK International Airport to SG Changi International Airport</li> </ul>
2	30 Oct 2023	<ul style="list-style-type: none"> <li>Introduction to AIC (by S&amp;PD)</li> <li>Community Care in Singapore - Digital Transformation for the Sector (by I2D2)</li> <li>Visit to Centre Based Care – AAC</li> <li>Visit to Pharmacy Packaging Centre</li> <li>Visit to Centre-based for ‘Fun’ experience</li> </ul>
3	31 Oct 2023	<ul style="list-style-type: none"> <li>Academia: The Singapore University of Social Science. Our half-day workshop will focus on scientific research and advances in technology that can enhance the physical and mental health, social participation and safety of the seniors.</li> <li>Visit the Salvation Army</li> </ul>
4	1 Nov 2023	<ul style="list-style-type: none"> <li>Visit the Electrolux Professional To improve productivity and reduce operating costs, Electrolux Professional offers a complete range of high-performance products for professional kitchens and laundry solutions.</li> <li>Visit NUS Faculty of Engineering</li> </ul>
5	2 Nov 2023	<ul style="list-style-type: none"> <li>AI-based learning systems Wound Management -Tetsuyu Healthcare Holdings Pte Ltd Fall Prevention - LONGWAY Ai TECHNOLOGIES Nanyang Polytechnic – School of Engineering</li> <li>Food manufacturing Nuvojoy Pte Ltd and Goldhill Centre</li> <li>Internet of medical things (IoMT) Elocare Pte Ltd.</li> </ul>
6	3 Nov 2023	<ul style="list-style-type: none"> <li>Healthcare professionals and industry networking (all day event)</li> </ul>
7	4 Nov 2023	<ul style="list-style-type: none"> <li>Depart from SG Changi International Airport to Hong Kong</li> </ul>