

## Junior Researcher Mentoring Programme

Code:	JRMP2023_34
School / Department:	School of Nursing
Name of Research Team Member(s):	Dr Cheung Kin, Associate Professor
Research Topic:	Labour-Friendly Communities: Community-based Project to Promote Health, Safety and Dignity of Cleaning Workers
Short Description of the Research Project:	This is an interdisciplinary collaborative project among researchers from the School of Nursing, Department of Biomedical Engineering, School of Design, and Caritas Youth and Community Service. This is a three-year project which has started in November 2021. The research part of this project consists of three phases:  (1) Conduct needs assessment through triangulation methods (such as self-reported questionnaire; focus group interview; on-site observation; objective data collection through electronic devices to measure the number of steps, range of motion, heart rate, frequency of sweeping movement when using a broom, and objective data collection through health assessment such as body mass index, blood pressure, blood glucose;  (2) Develop an intervention programme to tackle the needs identified such as health education, tools modification; and (3) Evaluate the programme using pre- and post-methods.  The participating students will participate in the research project and learn the research process with hands-on experience. They will join the site visits, participate in the literature review, data collection, data entry, data cleaning,

	data transcription, data analysis, and data presentation.
No. of Places Offered:	5
Frequency of Meetings:	Bi-weekly
Special Requirement(s):	Nil

<sup>\*</sup> The information presented above is subject to change.