



Centre for  
Medical Technologies  
& Innovations



## NHG Centre for Medical Technologies & Innovations (CMTi) and National Health Innovation Centre Singapore (NHIC) Joint MedTech Grant

Award Period: 1 April 2020 to 31 March 2021 (1 year)

Project Code.	Project Title	Principal Investigator	Institution
CMTi-NHIC/19003	SERA, Surgical Enhanced Recovery Assistant (Mobile App Development for ERAS patients)	Dr How Kwang Yeong	Tan Tock Seng Hospital
CMTi-NHIC/19006	Developing the Handheld Confocal Raman for in-vivo study of skin biochemistry: A prospective clinical study on effects of moisturisers on skin biochemistry	Prof Steven Thng	National Skin Centre
CMTi-NHIC/19007	Alleviation of procedure-related pain using a non-invasive vibratory device	A/Prof Tey Hong Liang	National Skin Centre
CMTi-NHIC/19009	Artificial Intelligence-incorporated automated attachable Dermatoscopy for Bedside Algorithmic Diagnosis of Melanoma	Dr Tan Siyun, Lucinda	National Skin Centre
CMTi-NHIC/19012	Pilot project of a modular assembled, multiple surgical procedures training simulator	Dr Aung Myint Oo	Tan Tock Seng Hospital