

Awardees for 1st Rehabilitation Research Institute of Singapore (RRIS) Rehabilitation Research Grant (RRG)

Congratulations to our awardees from Tan Tock Seng Hospital (TTSH), the Institute of Mental Health (IMH), Nanyang Technological University (NTU), and the Agency for Science, Technology and Research (A*STAR)

Award Period: 1 October 2016 to 30 September 2018 (2 years)

Project No.	Project Title	Clinical Lead-Principal Investigator	Technical Lead-Principal Investigator
RRG1/16002	ACRES: An Autism Cognitive Rehabilitation Programme for Executive Functioning Skills	Ms Goh Tze Jui <i>Child and Adolescent Psychiatry</i> IMH	A/Prof Cai Yiyu <i>School of Mechanical & Aerospace Engineering</i> NTU
RRG1/16003	Wristbot: A novel device for Assessment of Proprioceptive deficits after stroke	Dr Chua Sui Geok, Karen <i>Rehabilitation Medicine</i> TTSH	Dr Lorenzo Masia <i>School of Mechanical & Aerospace Engineering</i> NTU
RRG1/16004	Exploring new treatment of spinal cord injury by synergizing regenerative medicine and rehabilitation	Dr Adela May Tow Peh-Er <i>Rehabilitation Medicine</i> TTSH	A/Prof Chew Sing Yian <i>School of Chemical and Biomedical Engineering</i> NTU
RRG1/16009	Automated Low Vision Rehabilitative System using real-time gAze aNalysis (ARIANA)	Dr Augustinus Laude <i>Ophthalmology</i> TTSH	Dr Wong Wing Kee, Damon <i>Institute for Infocomm Research</i> A*STAR
RRG1/16013	Feasibility Study of BCI-based adaptive sensing and feedback training for chronic pain management	Dr Yang Su-Yin <i>Pain Management Clinic</i> TTSH	Dr Zhang Haihong <i>Institute for Infocomm Research</i> A*STAR
RRG1/16015	Multimodal Imaging of Neuroplasticity in Upper Limb (UL) Recovery with Early Increased UL Practice after Stroke	Ms Chin Lay Fong <i>Rehabilitation Centre</i> TTSH	Dr Huang Weimin <i>Institute for Infocomm Research</i> A*STAR
RRG1/16018	Mobile Robotic Assistive Balance Trainer	Dr Wee Seng Kwee <i>Rehabilitation Medicine</i> TTSH	A/Prof Ang Wei Tech <i>School of Mechanical & Aerospace Engineering</i> NTU