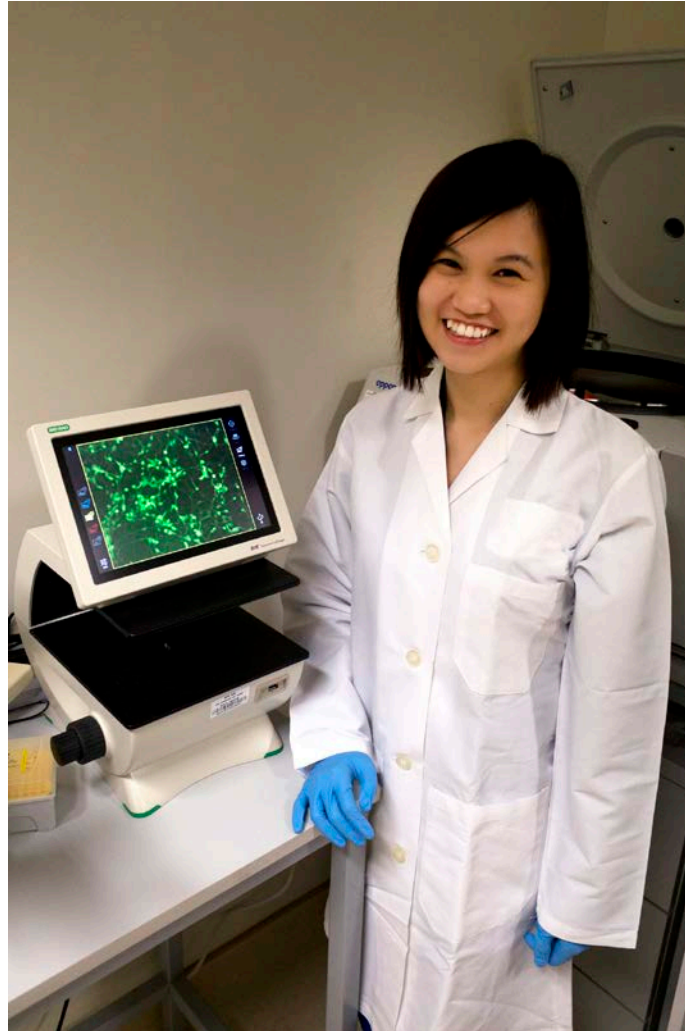


**Congratulations to Shi Yan NG for being awarded
the Singapore National Research Foundation (NRF)
Fellowship (Class of 2018)**



The NRF Fellowship is a prestigious award that provides opportunities for early career researchers to carry out impactful research in Singapore. Shi Yan Ng started her lab in IMCB as an Independent Fellow in 2015, and her research involves the use of patient-derived induced pluripotent stem cells (iPSCs) to model age-onset neurodegenerative disorders. She is particularly interested in the motor neuron disorder Amyotrophic Lateral Sclerosis (ALS). ALS is a progressive neurodegenerative disorder with no cure, and the only FDA-approved treatment, Riluzole, extends lifespan by only 3 months. There is therefore an unmet medical need for ALS. For Shi Yan's NRF Fellowship, she proposes to use iPSC-derived spinal organoid models to study the metabolic defects in ALS motor neurons.

For more information about Shi Yan's research, please click [here](#).