

Trainee	Project	Supervisor(s)	Institution(s)	Collaborator(s)
<b>2019</b>				
<b>Post-Doctoral Fellowship (4)</b>				
<i>Natalie Galant</i> (Renewal)	Electron microscopy: the first diagnostic blood test for ATTR and AL amyloid cardiomyopathy	Avijit Chakrabartty	UHN	Rodger Tiedemann, UHN Diego Delgado, UHN
<i>Rathnakumar Kumaragurubaran</i>	Epigenetic and metabolic control of diabetes-induced heart failure	Jason Fish	UHN	Michael Wilson, SickKids Paul Delgado-Olguin, SickKids
<i>Rocco Romagnuolo</i>	Heart regeneration with pluripotent stem cell-derived cardiomyocytes	Michael Laflamme	UHN	Hai-Ling Cheng, UofT Kumaraswamy Nanthakumar, UHN Nilesh Ghugre, SRI Christoph Haller, SickKids
<i>Adeleke Fowokan</i>	Mixed-method-informed statement on referral and access to HF Clinics	Sherry Grace Lusine Abrahamyan	UHN	Mark Dobrow, UofT Heather Ross, UHN
<b>PhD (5)</b>				
<i>Abdalla Ahmed</i> (Renewal)	Lysine demethylase 8 (Kdm8) epigenetically regulates dilated cardiomyopathy by histone demethylation	Paul Delgado-Olguin	SickKids	Filio Billia, UHN
<i>Wenkun Dou</i> (Renewal)	An in vitro model of cardiac fibrosis to study the crosstalk between hiPSC-cardiomyocytes and patient-derived fibroblasts	Yu Sun	UofT	Jason Maynes, SickKids
<i>Yizhou Chen</i> (Renewal)	Development of a D-PHI tissue-engineered heart repair patch	Paul Santerre	UofT	Ren-Ke Li, UHN Michael Laflamme, UHN Slava Epelman, UHN
<i>Juliana Gomez</i>	Molecular and functional maturation of engrafted pluripotent stem cell derived cardiomyocytes	Michael Laflamme	UHN	Gordon Keller, UHN Gary Bader, UofT Mark Friedberg, SickKids
<i>Sadi Loai</i>	Novel MR imaging-based early diagnostics for heart failure in diabetics	Hai-Ling Cheng	UofT	Michael Laflamme, UHN Kim Connelly, SMH
<b>Top Up* (1)</b>				
<i>Rysa Zaman</i> (PhD)	A novel cardioprotective role of type I interferon in hypertensive heart disease	Slava Epelman	UHN	Tania Watts, UofT Boris Hinz, UofT
<b>Status** (1)</b>				
<i>Luke Dingwell</i> (PhD, Renewal)	B-cell deficiency lowers blood pressure in mice	Mansoor Husain	UHN	Scott Heximer, UofT

\*External award recipient provided with top up funding; \*\* External award recipient, TRCHR status award