

Trainee	Project	Supervisor(s)	Institution(s)	Collaborator(s)
Post-Doctoral Fellowship (4)				
Datta Goolaub	Volumetric flow mapping in fetal congenital heart defects	Christopher Macgowan	SickKids	Mike Seed (SickKids & UofT), John Kingdom (UHN)
Fernando Scolari <i>(renewal)</i>	Evaluation of clonal hematopoiesis in advanced heart failure	Phyllis Billia	UHN	John Dick (UofT), Patrick Lawler (UHN), Sagi Abelson (UofT), Gary Bader (UofT)
Leanna Lee	Precision cardiovascular disease profiling & risk prediction in cancer survivors (PROGRESS): A prospective cohort study	Dinesh Thavendiranathan	UHN	Scott Adams (UHN), Paul Nathan (SickKids), Abha Gupta (SickKids), Raymond Kim (SickKids), Jason Fish (UHN), Jenna Gillen (UofT), Catherine Sabiston (UofT), Linda Trinh (UofT), Barbara Cifra (SickKids), Daniel Mina (UofT), Paaladinesh Thavendiranathan (UHN), Eitan Amir (PMH), & David Hodgson (PMH)
Rasha Al Attar <i>(renewal)</i>	Gene-edited hPSC-Cms as a novel strategy to eliminate graft-related arrhythmias	Michael Laflamme	UHN	Michael Garton (UofT), Kumaraswamy Nanthakumar (UHN), Anthony Gramolini (UofT)
PhD (7)				
Bahar Behrouzi	Investigating viral respiratory infections (VRI) in patients with/at risk of cardiovascular disease (CVD) using newer epidemiological techniques	Jay Udell	UofT	Douglas S. Lee (UHN), Peter Austin (ICES), Allison McGeer (Sinai Health)
Mengyi Song <i>(renewal)</i>	Dissecting the conserved gene regulatory mechanism underlying the reactivation of the fetal gene program in heart failure	Ian Scott	SickKids	Anthony Gramolini (UofT & TBEP)
Robert Lao	Limiting heart failure [HF] by enhanced surgical cardioprotection with GLP-1 peptides	Osami Honjo	SickKids	Mansoor Husain (UHN)
Dakota Gustafson	Integrative Diagnostic Approaches for the Prediction of Cancer Therapy-Related Cardiac Dysfunction in HER2+ Breast Cancer Patients	Jason Fish	UHN	Paaladinesh Thavendiranathan (UHN), Michael Wilson (SickKids)
Homaira Hamidzada <i>(renewal)</i>	Development of human embryonic stem cell-derived cardiac macrophages for cardiac regeneration	Slava Epelman	UHN	Gordon Keller (UofT, UHN), Michael Laflamme (UofT, UHN), Milica Radisic (UofT, UHN)
Jaykumar Patel <i>(renewal)</i>	MRI-guided Respiratory Motion Correction for Catheter-based therapy delivery in Myocardial Infarction	Graham Wright	UofT	Nilesh Ghugre (UofT), Hai-Ling Margaret Cheng (UofT), Michael Laflamme (UHN)
Rysa Zaman <i>(renewal)</i>	An unexpected role for type I interferon underlies cardiac adaptation to stress and prevents heart failure	Slava Epelman	UHN	David Brooks (UofT), Boris Hinz (UofT)