

## Cardiology

### Adult Interventional Cardiology

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#### Application details

**Prerequisite(s):** Adult Cardiology training

**Estimated % clinical workload:** 80%

**Number of positions annually:** 4-5

**Duration:** 1-2 years

**Start date:** July 1st, however flexible

**Application deadline:** Typically 14-18 months prior to start date

**Contact:** Cecilia Donnelly (613) 798-5555 x16941

**Fellowship Director:** Dr. Derek So

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#### What we offer you

Interventional Cardiology is a medical Area of Focused Competence (AFC-diploma) of adult Cardiology devoted to advancing patient care through the innovative integration of clinical, imaging-based diagnosis and minimally invasive therapy of cardiovascular diseases. More specifically, the discipline relates to the application of cardiac imaging modalities and hemodynamics to perform minimally invasive treatments, which often have less morbidity and mortality than existing treatment options.

The core fellowship program involves coronary artery imaging, functional evaluation and revascularization of coronary stenotic vessels. Key components include interventional management of patients with stable coronary disease, acute coronary syndromes (including cardiogenic shock and patients post cardiac arrest).

There is also an emphasis on training fellows in the ambulatory outpatient management of patients before and after percutaneous intervention. The program also provides exposure to percutaneous management of structural heart disease and an enhanced second year specializing in structural interventions.