

## **HEPATO-BILIARY AND PANCREATIC Fellowship**

The Fellowship is a two year integrated Hepato-biliary and Pancreatic (HPB) with a Liver Transplant Component. The trainee will have opportunity to participate in ongoing clinical and translational research, and an optional third year is offered to complete a post-graduate degree in clinical or basic science research.

The goal of the Fellowship is to develop academic surgeons in the field of HPB surgery. The trainee will be exposed to the full spectrum of HPB pathologies and treatment. The trainee will acquire the clinical knowledge and experience required to master the pathogenesis, diagnosis, management (medical and surgical) of diseases of the liver, biliary tract and pancreas.

The 2 year HPB Fellowship accepts 1 individual each year and operates in parallel with the 2 year ASTS accredited Kidney and Pancreas Transplant Fellowship.

The structure of the Fellowship is as follows:

### First year

This year focuses on the acquisition of an understanding of the diagnosis and management of HPB pathology with a focus on outpatient management. The trainee will participate in outpatient activities in the HPB clinic, the multi-disciplinary HPB oncology clinic, Hepatocellular Carcinoma clinic, and in all weekly service meetings including HPB Tumour Board, Service rounds, Liver listing rounds, Neuroendocrine Tumour Board (monthly) and Biliary rounds (monthly). In addition didactic teaching sessions are held weekly, and journal clubs take place on a monthly basis during the academic year. The trainee will participate in organ procurement call (shared with the other fellows), in elective HPB cases and transplants, and will cover the service when the senior fellow is absent.

In addition, the trainee is expected to become involved in ongoing clinical and translational research activities and generate his/her own research projects.

The trainee will also be involved in the teaching of residents and students.

## Second year

The second year focuses on the consolidation of operative skills and in-patient management. The trainee will assume responsibility for the running of the in-patient service, and participate fully in elective HPB cases as well as all liver transplants. Participation in all weekly service meetings and didactic teaching sessions continues in the second year, and the trainee is expected to be actively involved in the clinical teaching of housestaff and students. Although there will be a reduction in outpatient activities there will still be clinics assigned on a biweekly bases.

During this year, the trainee will continue to participate in organ procurement call and will complete the research projects begun in the first year.

Over the two year fellowship there is latitude to tailor rotations to the Fellow's academic/research goals.

### Basic Program Information:

Location: Montreal, Quebec, Canada

Primary Program Site: McGill University Health Center

Secondary Program Site:

University Affiliation: McGill University

Year Program Established: 2001

% of Program Clinical: 60

% of Program Research: 40

### Additional Program Information:

Interaction with Residents: Share cases with residents

Is there a General Surgery Residency at the Primary Institution?: Yes

Is there a General Surgery Residency at the Secondary Institution?: No

Is there a curriculum in place for fellowship?: Yes

Are there teaching conferences available for the fellow?: Yes

Is there an evaluation tool for fellow by faculty in place?: Yes

Is there an evaluation tool for faculty by fellow in place?: Yes

Papers Accepted For Publication where PD was an author: 30

Publications that Involved Input from the Fellow: 8

Contact Information For Questions:

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Web:

Facilities

Dry Lab

Wet lab

Library

Administrative Support

Basic Science Research

Clinical Research

Simulation Lab