

## **McMaster University**

## **CROSS-SECTIONAL IMAGING**

## **GENERAL INFORMATION**

Location	St. Joseph's Healthcare (Charlton Campus)	
	Hamilton, Ontario, Canada	
Duration	1 year	
Deadline for Applications	Early PGY 4	
Number of Fellowship Positions	2-4 total	
	(Canadian and international medical graduates)	
Fellowship Website	http://fhs.mcmaster.ca/radiology/fellowship/cross.html	
Contact Information	Fellowship Director:         Dr. Meg Chiavaras         Tel: 905-527-4322 ext: 46521         meg.chiavaras@gmail.com         Site Supervisor:         Dr. Ehsan Haider         Tel: 905-522-1155 ext: 37326         ehaider@stjoes.ca         Fellowship Coordinator/Administrator:         Marilynn Scott         Tel: 905-521-2100 ext: 74490         scottmar@hhsc.ca	
WORKFLOW		
General structure	<ul> <li>Fellows will rotate week by week between MRI, CT, and CT/US guided biopsies, split equally over the academic year. One academic day per week.</li> <li>MRI: Reporting MRI, occasional buscopan injections, occasional consent for gadolinium</li> <li>CT: Reporting CT, occasional buscopan injections. From 4-6 pm, fielding calls from referring physicians and reading CTs.</li> <li>CT/US guided biopsies: CT/US-guided biopsies as well as other non-vascular interventions. Responsible for reviewing case prior to procedure.</li> </ul>	

Are there times when fellows overlap and share work?	No
How many rounds are you expected to attend? Contribute to?	Attend: Weekly lung and interesting case rounds and monthly colorectal, respirology, and head & neck rounds (1 hour each) Contribute to: Two presentations at interesting case rounds over the course of the year
Other than rounds, are there teaching responsibilities?	Varies, but fellow is expected to provide ongoing teaching to residents and medical students, create a teaching file of interesting cases, and prepare 3 to 4 teaching modules tailored to medical students.
How procedure focused is the fellowship?	Moderate focus Little to none while on CT or MRI, but entire week is dedicated to procedures while on CT/US biopsies.
Which procedures are you responsible for?	Biopsies: lung, liver, kidney, prostate, thyroid, lymph node, mesenteric mass. Occasional abscess drainages and other nonvascular interventions.
Additional Comments about Workflow:	N/A
RESEARCH	
What are the Research Expectations?	<ul> <li>General comments: Encouraged and strongly recommended to become involved in research projects</li> <li>Number of projects: At least 1, to be presented at McMaster Radiology Research Day</li> <li>Number of conference presentations: Apart from Research Day, none mandatory</li> <li>Number of manuscript submissions: 1 submission by the end of the academic year (optional, see below)</li> </ul>
How much protected time is given for research (per week)?	One day per week after September 1 <sup>st</sup> . If the fellow does not wish to submit a paper, they will have a half day per week and are expected to provide ongoing teaching to junior learners and creating a teaching file of interesting cases.
CALL	
General	Frequency: 1 in 5 weekends, from 6:00 pm Friday to 8:00 am Monday No overnight weeknight call. In-hospital call with staff from 8:00 am to 4:00 pm during the weekend day, at home remainder of weekend

Responsibilities on Call:	General comments: Late reader until 6 pm while on CT, balanced by starting at 9:00 am instead of 8:00 am
	Modalities covered: CT, US, MR, Plain film
	Average number of studies completed per call shift: 0 to 2 per night on weekends. Similar workload on weekend days as regular work day.
Is there a call stipend?	No
Additional comments about call	N/A
HOLIDAYS AND PAY	
Number of paid holiday's (in weeks):	4 weeks plus 1 week around Christmas or New Years
Sick and Caregiver time (in days):	N/A
Extra time off (in days):	2 weeks (paid) for conferences
Income before tax (CAD):	\$76,210.00 + \$2,000.00 Educational Stipend
Opportunities for additional income (directly related to the fellowship):	May seek out locum opportunities during time off.
Additional Comments about Holidays and Pay:	N/A