



McMaster University

BREAST AND CROSS-SECTIONAL IMAGING

GENERAL INFORMATION

Location	St. Joseph's Hospital Hamilton, Ontario, Canada
Duration	1 year
Deadline for Applications	Early PGY 4
Number of Fellowship Positions	1-2 (Canadian and international medical graduates)
Fellowship Website	
Contact Information	<p>Fellowship Director: Dr. Meg Chiavaras Tel: 905-527-4322 ext: 46521 meg.chiavaras@gmail.com</p> <p>Site Supervisor: Dr. Ehsan Haider Tel: 905-522-1155 ext: 37326 ehaider@stjoes.ca</p> <p>Fellowship Coordinator/Administrator: Marilynn Scott Tel: 905-521-2100 ext: 74490 scottmar@hhsc.ca</p>

WORKFLOW

General structure	<p>Week by week schedule (alternating between week 1 and 2) with time split between breast and body rotations. One academic day per week.</p> <p>Week 1: Three breast days (Breast MRI, Mammo, Women's Health Centre King Campus (see below)) and one cross-sectional day (one of CT, MRI, CT/US guided biopsies)</p> <p>Week 2: Two breast days and two cross-sectional days</p> <ul style="list-style-type: none">• Breast MRI: Reporting breast MRI and performing MRI-guided breast biopsies• Mammo: Reporting screening and diagnostic mammography• Women's Health Centre King Campus: Community site where a breast imaging clinic is located. Report mammography and breast US and perform US and stereotactic breast biopsies• MRI: Reporting MRI, occasional buscopan injections, occasional consent for gadolinium• CT: Reporting CT, occasional buscopan injections. From 4:00 pm-6:00 pm, fielding calls from referring physicians and reading CTs.• CT/US guided biopsies: CT/US-guided biopsies as well as other non-vascular interventions. Responsible for reviewing case prior to procedure.
Are there times when fellows overlap and share work?	No
How many rounds are you expected to attend? Contribute to?	<p>Attend: Weekly breast, lung, and interesting case rounds and monthly colorectal, respirology, and head & neck rounds (1 hour each)</p> <p>Contribute to: Two presentations at interesting case rounds over the course of the year</p>
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
Which procedures are you responsible for?	<p>Breast: biopsies (ultrasound-guided, stereotactic, and MR-guided) and seed localization (ultrasound-guided and stereotactic)</p> <p>Body: lung, liver, kidney, prostate, thyroid, lymph node, and mesenteric mass biopsies.</p> <p>Occasional abscess drainages and other nonvascular interventions</p>
Additional Comments about Workflow:	N/A

RESEARCH

What are the Research Expectations?	<ul style="list-style-type: none">• General comments: Fellows are encouraged and strongly recommended to become involved in research projects• Number of projects: At least 1, to be presented at McMaster Radiology Research Day• Number of conference presentations: Apart from Research Day, none mandatory• Number of manuscript submissions: 1 submission by the end of the academic year (optional)
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How much protected time is given for research (per week)?	One day per week after September 1 st . 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 6:00 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