



McMaster University

BREAST IMAGING / CROSS-SECTIONAL IMAGING

GENERAL INFORMATION

Location	Juravinski Hospital & Cancer Centre Hamilton, Ontario, Canada
Duration	1 year
Deadline for Applications	Early PGY 4
Number of Fellowship Positions	2 total (Canadian and international medical graduates)
Fellowship Website	http://fhs.mcmaster.ca/radiology/fellowship/breast_cross.html
Contact Information	<p>Fellowship Director: Dr. Meg Chiavaras Tel: 905-527-4322 ext: 46521 meg.chiavaras@gmail.com</p> <p>Site Supervisor: Dr. Hoshang Zakaria Tel: 905-389-4411 ext: 43897 zakaria@hhsc.ca</p> <p>Fellowship Coordinator/Administrator: Marilynn Scott Tel: 905-521-2100 ext: 74490 scottmar@hhsc.ca</p>

WORKFLOW

General structure	<p>Cross Sectional portion:</p> <ul style="list-style-type: none"> Monday: One of: Neuro (CT/MR) / Body CT / Body MR / US with fluoroscopy Tuesday: One of: Neuro (CT/MR) / Body CT / Body MR / US with fluoroscopy Wednesday: One of: Neuro (CT/MR) / Body CT / Body MR / US with fluoroscopy Thursday: One of: Neuro (CT/MR) / Body CT / Body MR / US with fluoroscopy Friday: One of: Neuro (CT/MR) / Body CT / Body MR / US with fluoroscopy
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	<p>Breast portion:</p> <ul style="list-style-type: none"> Monday: One of: Breast Assessment Centre (diagnostic mammography, US, procedures) Tuesday: OBSP (screening mammography) Wednesday: Research Thursday: Half day breast MR, half day biopsies Friday: Breast Assessment Centre (diagnostic mammography, US, procedures)
Are there times when fellows overlap and share work?	Yes, fellows sometimes overlap for a half day rotation, minimally competitive.
How many rounds are you expected to attend? Contribute to?	Attend: 3 (1 hour each) Contribute to: 1 (1 hour each)
Other than rounds, are there teaching responsibilities?	Occasional formal and informal resident and medical student teaching
How procedure focused is the fellowship?	Moderate focus (10 to 20 procedures per week on breast, up to 5 per week on cross-sectional)
Which procedures are you responsible for?	Breast: stereotactic and ultrasound guided biopsies, needle and seed localizations, galactograms. Cross-sectional: prostate biopsies, fluoroscopy.
Additional Comments about Workflow:	N/A
RESEARCH	
What are the Research Expectations?	<ul style="list-style-type: none"> General comments: Encouraged to become involved in research projects, mentored by staff and supported by ancillary staff 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: Not mandatory
How much protected time is given for research (per week)?	One day per week after second month of fellowship
CALL	
General	<p>Frequency: 8 weeks per year, late reader until 6:00 pm then backup for residents overnight until 8:00 am</p> <p>8 weekends per year (same week as above), in hospital 8:00 am to 4:00 pm then backup for residents overnight until 8:00 am</p> <p>In hospital during the day on weekends, otherwise home</p>

Responsibilities on Call:	General comments: On weekend days, covering all modalities with staff and resident Modalities covered: CT, US, MR, Plain film Average number of studies completed per call shift: 0 to 3 overnight
Is there a call stipend?	No
Additional comments about call	Radiology residents are first call for CT, US, and plain film. The fellow is first call for MR.
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):	As needed
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 with appropriate licensure.
Additional Comments about Holidays and Pay:	N/A